

Ministry of Agriculture of the Russian Federation
(Ministry of Agriculture of Russia)

" STATE DIRECTORY
PESTICIDES AND AGROCHEMICALS ",
ALLOWED FOR USE
WITHIN THE TERRITORY OF
RUSSIAN FEDERATION

Part I
PESTICIDES

Official edition

When quoting, reference to this publication is required

Information in the "State catalog of pesticides and agrochemicals,
permitted for use on the territory of the Russian Federation ",
as of 25 November 2021

MOSCOW 2021

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FOREWORD

V conformity with by decree Governments Russian Federation
dated June 12, 2008 No. 450 "On the Ministry of Agriculture of the Russian Federation"

"State catalog of pesticides and agrochemicals" approved for use on
the territory of the Russian Federation (hereinafter referred to as the Catalog), maintained by the Ministry of Agriculture
Russian Federation (hereinafter referred to as the Ministry of Agriculture).

The Ministry of Agriculture of Russia maintains the Catalog on the official website of the Ministry of Agriculture of Russia in
information and telecommunication network "Internet" (<http://www.mcx.ru>).

The catalog is an official document, contains a list of pesticides (part 1) and
agrochemicals (part 2) permitted for circulation on the territory of the Russian Federation, including
including for use by citizens and legal entities in rural, forestry, municipal
and personal subsidiary plots, as well as the basic regulations for the use of pesticides,
established during their registration tests.

The pesticides and agrochemicals specified in the Catalog are registered in the established
order in accordance with the Federal Law of July 19, 1997 No. 109-FZ "On safe
handling pesticides and agrochemicals "(hereinafter - the Law).

In accordance with article 3 of the Law, the admission to circulation (import into the Russian Federation,
export from the Russian Federation, production, sale, advertising, application, storage,
transportation, destruction) of pesticides and agrochemicals is their state
registration with subsequent entry into the Catalog.

Pesticides in the Catalog are arranged by groups according to their purpose, within groups
- in alphabetical order by the names of their active ingredients.

The names of the active ingredients of pesticides are given according to the ISO nomenclature or
IUPAC (IUPAC). For the designations of the international names of the active ingredients, see
Russian transcription.

Information on pesticides is given in the form of a table.

Column 1 contains the name of the pesticide, its formulation, content
active substance, registrant, state registration number, restrictions on
application and expiration date of the state registration period.

Numeric designations through a fraction from (1) to (4) after specifying the registrant mean
hazard classes of drugs. The numerator is the hazard class for humans, the denominator is
hazard class for bees in the field. Deciphering hazard classes for bees and
the corresponding conditions for the use of pesticides are given in Appendix 2.

Column 2 indicates the pesticide application rates (by preparation): for solid
preparative forms - in kg / ha (for seed dressers - in kg / t), for liquid preparative
forms - v l / ha (for disinfectants seed - v l / t).
In other cases, the application rates given in other units of measurement are indicated

next to the numerical value of the rate of use of the pesticide. Herbicide application rates are given on the basis of continuous tillage, with the belt method of application, the rate application decreases in proportion to the decrease in the treated area.

Column 3 lists the crops on which the pesticide is approved.

Two crops, for example, tomato and cucumber are indicated for both open and protected ground, unless specifically stated.

Column 4 indicates the hazardous objects against which this pesticide is recommended, for desiccants and plant growth regulators - the purpose of the drug.

Column 5 contains the method, processing time, application features. Expression "Consumption - 400 l / ha", "Consumption - 12 l / t", etc. means the flow rate of the working fluid (solution, emulsions or suspensions), unless "Working fluid consumption" is indicated.

Column 6 indicates the waiting times, in parentheses - the frequency of treatments. Waiting period -

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this is the time interval between treatment and harvest, indicated in days.

If the application of the pesticide is definitely one-time, for example, pre-sowing seed treatment, then the sixth column may contain a dash (-) or (1).

In column 7, the timing of people entering pesticide-treated areas for manual (mechanized) plant care works are given in days.

In accordance with article **65 of paragraph 15 of subparagraph 6 of the " Water Code of the Russian Federation " on 3 June 2006 g . Number 74-** Law prohibits the use of pesticides and agrochemicals within the boundaries of water protection zones of water bodies .

Alphabetic symbols mean:

(A) in Column 2, the authorization of aeronautical treatments in these application regulations.

(L) - permission to use the drug in personal subsidiary plots. Regulations the use of the drug in personal subsidiary plots is presented in a separate line.

Double rulers in the table limit the regulations for the use of one drug or groups of drugs, as well as regulations for the use of drugs in personal ancillary farms.

Agrochemicals are listed in the table by groups according to their purpose, inside groups - in alphabetical order of names.

Column 1 indicates: name (brand) of the agrochemical, field of application.

Letter designations before the name of the agrochemical mean:

C - approved for use only in agricultural production;

PP - approved for use in agricultural production and in personal subsidiary farms;

L - allowed for use only in personal subsidiary plots.

Column 2 indicates the registrant or registrants.

Column 3 indicates the state registration number.

Column 4 indicates the expiration date of the registration period (day, month, year).

Necessary information - regulations and features of the use of an agrochemical are given in the recommendations for transport, use and storage, approved registrants and submitted in accordance with the order of the Ministry of Agriculture of Russia dated July 31 2020 No. 441 "On the establishment of requirements for the form and procedure for approval of recommendations on transportation, application and storage of pesticides and agrochemicals and to the container label " (hereinafter - the order of July 31, 2020 No. 441) in accordance with the established procedure in accordance with conclusions of the examination of the results of registration tests of agrochemicals.

Packaging labels of pesticides and agrochemicals must contain the numbers of state registration of pesticides and agrochemicals are indicated, as well as information in accordance with the requirements for the form of recommendations for transportation,

application and storage of pesticides and agrochemicals established by order of July 31, 2020 city No. 441.

Each container for a pesticide or agrochemical must be supplied with detailed recommendations for transportation, use and storage of the drug, indicating regulations for their use and packaging labels.

Responsibility for the correct storage of pesticides and agrochemicals, strict fulfillment of the requirements of technology and regulations for their application is assigned to agricultural producers, including collective farms and other organizations, as well as individuals using pesticides and agrochemicals.

Since neither the registrant of pesticides and agrochemicals, nor their manufacturer affect their storage and use by the consumer and cannot control compliance of their application with the regulations, they are not responsible for the consequences of their improper storage and use.

For advice in case of emergency in case of poisoning, you must contact the Federal State University

"Scientific and Practical Toxicological Center of FMBA of Russia" at the address:

129090, Moscow, Sukharevskaya square, 3, bldg. 7 or by phone: (495) 628-16-87; (495) 621-68-85 (round the clock).

Additional information and clarifications related to the use of this

The catalog is available from the Chemicalization, Plant Protection and Quarantine Division of the Department crop production, mechanization, chemicalization and plant protection of the Ministry of Agriculture economy of the Russian Federation at:

107996, Moscow, Orlikov per., 1/11 or by phone (495) 607-81-30; (495) 608-62-84, 607-82-27.

Abbreviations and conventions

- B - briquettes
- VG, VRG - water-soluble granules
- VGR - water-glycol solution
- WDG - water-dispersible granules
- VK, VRK - water-soluble concentrate
- VKS - aqueous suspension concentrate
- VR - aqueous solution
- VRKAP - water-soluble capsules
- VRP - water-soluble powder
- BC - water suspension
- VSK - water-suspension concentrate

HRV - water-alcohol solution
BCX - air-dry mass
VE - water emulsion
D - granules
GR - glycol solution
D - dispenser
etc. - active substance
F - liquid
KKR - colloidal solution concentrate
LME - microemulsion concentrate
KNE - nanoemulsion concentrate
KOLR - colloidal solution
CRP - crystalline powder
KS - suspension concentrate
EC - emulsion concentrate
MB - soft briquettes
MG - microgranules
MD - oil dispersion
MK - oil concentrate
ISS - microencapsulated suspension
FEM - emulsion oil concentrate
MMS - mineral oil suspension
MME - mineral oil emulsion
MS - oil suspension
MSK - oil suspension concentrate
ME - microemulsion
P - powder

PR - bait
PS - paste
PTP - film-forming fluid paste
P - solution
RK - soluble concentrate
RP - instant powder
SC - suspension concentrate
SK-M - oil suspension concentrate
SP - wettable powder
STS - dry flowable suspension
SHP - dry powder
SE - suspension emulsion
TAB - tablets
TB - solid briquettes
TCS - fluid suspension concentrate
TPU - flowable paste
TS - fluid suspension
ULV - ultra low volume spraying
FLO - suspension concentrate
EMV - oil-water emulsion

Safety requirements for the use of pesticides and agrochemicals

The use of pesticides and agrochemicals is allowed in accordance with the State Catalog of Pesticides and Agrochemicals, approved for use on the territory of the Russian Federation, the requirements of section XII SanPiN 2.1.3684-21 "Sanitary and epidemiological requirements for the maintenance of urban and rural settlements, to water bodies, drinking water and drinking water supply, atmospheric air, soils, living quarters, operation

industrial public premises, organization and implementation of sanitary and anti-epidemiological (preventive) events ", approved by the Decree of the Chief State Sanitary Doctor of the Russian Federation dated January 28, 2021 No. 3;
Section XXV. "Requirements for technological processes of production, storage, transportation and use of pesticides and agrochemicals "SP 2.2.3670-20" Sanitary and epidemiological requirements for working conditions ", approved by the decree of the Chief state sanitary doctor of the Russian Federation dated 02.12.2020 No. 40;
Section 1X of the Sanitary Rules and Norms of SanPiN 1.2.3685-21 "Hygienic Norms and Requirements for Ensuring Safety and (or) harmlessness to humans of environmental factors ", approved by the Decree of the Chief State Sanitary Doctor Of the Russian Federation dated January 28, 2021 No. 2.

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Appendix 2

Hazard classes of pesticides for bees
and the corresponding environmental regulations for their use

- Hazard class **1** - HIGHLY HAZARDOUS (risk category - High) : it is necessary to comply with the environmental regulations:
- Carrying out processing of plants in the evening after sunset;
 - at a wind speed of no more than 1–2 m / s (aerial processing no more than 0-1 m / s)
 - border protection zone for bees at least 4-5 km (aerial processing at least 5-6 km)
 - limitation of the flight of bees - at least 4–6 days; (air treatment for at least 4-6 days)
 - or removal of colonies of bees from the treatment area for a period of more than 6 days.
- 2** hazard class - MEDIUM HAZARDOUS (risk category - Medium) : it is necessary to comply with the environmental regulations:
- mowing flowering weeds along the perimeter of the cultivated field at a distance of possible drift of the pesticide;
 - Carrying out processing of plants in the evening after sunset;
 - at a wind speed of no more than 2-3 m / s (aerial processing no more than 1-2 m / s)
 - border protection zone for bees at least 3-4 km (aerial processing at least 4-5 km)
 - limiting the flight of bees for at least 2-3 days (aerial treatment for at least 2-3 days)
- Hazard class **3** - LOW HAZARDOUS (risk category - Low) : it is necessary to comply with the environmental regulations:
- Carrying out processing of plants in the early morning or in the evening after sunset;
 - at wind speed - no more than 4-5 m / s (aerial processing no more than 2-3 m / s)
 - border protection zone for bees at least 2-3 km (aerial processing at least 3-4 km)
 - limiting the flight of bees for at least 20-24 hours (air treatment for at least 20-24 hours)
- In all cases, the use of pesticides requires compliance with the basic provisions of the “Instructions for the prevention of bee poisoning pesticides”(Moscow, GAP USSR 1989); in particular - it is obligatory to notify beekeepers of public and individual apiaries (by means of print, radio) on the nature of the plant protection product planned for use, terms and zones its application.

In accordance with the letter of the Faculty of Soil Science, Moscow State University . M . In . University of 4 on March **2021** g .
No. **96-21 / 106-03 Hazard** classes of pesticides for bees and related environmental regulations
their application

Hazard class **1** - HIGHLY HAZARDOUS / risk category - High) : it is necessary to comply with the environmental regulations:

- Carrying out processing of plants in the evening after sunset;
- at a wind speed of no more than 1–2 m / s (aerial processing no more than 0-1 m / s)
- border protection zone for bees at least 4-5 km (aerial processing at least 5-6 km)
- limitation of the flight of bees - at least 4–6 days; (air treatment for at least 4-6 days)
- or removal of colonies of bees from the treatment area for a period of more than 6 days.

2 hazard class - MEDIUM HAZARDOUS / risk category - Medium) : it is necessary to comply with the environmental regulations:

- mowing flowering weeds along the perimeter of the cultivated field at a distance of possible drift of the pesticide;
- Carrying out processing of plants in the evening after sunset;
- at a wind speed of no more than 2-3 m / s (aerial processing no more than 1-2 m / s)
- border protection zone for bees at least 3-4 km (aerial processing at least 4-5 km)
- limiting the flight of bees for at least 2-3 days (aerial treatment for at least 2-3 days)

Hazard class **3** - LOW HAZARDOUS / risk category - Low) : it is necessary to comply with the environmental regulations:

- Carrying out processing of plants in the early morning or in the evening after sunset;
- at wind speed - no more than 4-5 m / s (aerial processing no more than 2-3 m / s)
- border protection zone for bees at least 2-3 km (aerial processing at least 3-4 km)
- limiting the flight of bees for at least 20-24 hours (air treatment for at least 20-24 hours)
- limiting the flight of bees for at least **36–48** hours . (insecticides) (aerial processing for at least **36-48** hours)

In all cases, the use of pesticides requires compliance with the basic provisions of the “Instructions for the prevention of bee poisoning pesticides”(Moscow, GAP USSR 1989); in particular - it is obligatory to notify beekeepers of public and individual apiaries (by means of print, radio) on the nature of the plant protection product planned for use, terms and zones its application.

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INSECTICIDES AND ACARICIDES

Name, preparative form, content d.v., registrant, classes hazard, number state registration, restrictions, date expiration registration (day month Year)	Norm application drug (l / ha, kg / ha, l / t, kg / t)	Culture, processed an object	Harmful object	Method, processing time, application features	Term expect- niya (short ness processing current)	The timing exit for manual (fur- niz- rovan- them) works
1	2	3	4	5	6	7
<i>Bacillus thuringiensis, var. kurstaki Z-52</i> (spore - crystalline complex)						
Lepidobacticide, F (BA - 2000 EA / mg , titer at least 10 billion dispute / r) NPP LLC "ECOSERVICE S" 4/3 435-01-1492-1 05/03/2027	3	Birch, pine and other deciduous and coniferous forests and plantings	Unpaired silkworm, Siberian silkworm, pine sawflies and other needles and leaf-eating pests	Ultra low volume spraying during development caterpillars. Working consumption liquids - 3 l / ha	-(1)	- (-)
<i>Bacillus thuringiensis subsp. kurstaki Z-52</i> (spore - crystalline complex)						
Lepidocide, P (BA - 3000 EA / mg , titer not less than 60 billion . dispute / r) OOO PO "Sibbiopharm" 4/3	0.7	Potato	Potato moth	Immersion tubers front bookmark for storage at 1% working solution. Working consumption liquids 100 l for 15 tons of tubers	-(1)	- (-)
	1-2	Open tomato soil	Cotton scoop (caterpillars 1-2 ages)	Spraying during the growing season against of each generations	5 (2)	1(-)

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09.12.2030

	Soy		pest with an interval of 7-8 days. Working fluid consumption -	1 (1)
2-4	The tomato is protected foot soil		200-400 l / ha Spraying during the growing season against of each generations pest with an interval of 7-8 days. Working fluid consumption -	5 (3) 1(-)
	Corn		1000-3000 l / ha Spraying during the growing season against of each generations pest with an interval of 7-8 days. Working fluid consumption -	1 (1)
2-4	Sunflower, sugar beets, caneen, stern, alfalfa	Meadow moth (caterpillars 1-2 ages)	400-600 l / ha Spraying during the growing season against of each generations pest with an interval of 8-10 days. Working fluid consumption -	5 (2)
1-2	White cabbage vat	Cabbage and turnip whites, cabbage moth, cabbage scoop, moths (caterpillars 1-2 ages)	300-600 l / ha Spraying during the growing season against of each generations pest with an interval of 7-8 days. Working fluid consumption -	5 (2)
2-3	Apple tree	Apple moth	200-400 l / ha Spraying in the period of mass hatching caterpillars against every pest generation with at intervals of 10-14 days. Consumption working fluid - 600-1200 l / ha	5 (3)
1-1.5	Apple tree, pear, cherry, sweet cherry, quince and fruit and decorative breeds	Apple and fruit moth, american white butterfly, goldtail, moth, spring leafworm groups, silkworms (caterpillars 1-3 ages)	Spraying in the period of mass hatching caterpillars against every pest generation with at intervals of 10-14 days. Consumption working fluid - 600-1200 l / ha	5 (2)

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1-3	Currant, gooseberry, raspberry, mountain ash black-fruited	Leaf rollers, moths (caterpillars 1-3 age), sawflies (caterpillars 1-3 age)	Spraying during the growing season against of each generations pest with an interval of 7-8 days. Working fluid consumption -	5 (2)
1-3	Oak, birch, linden and deciduous forests and plantings	Goldtail (caterpillars 2-3 age), green oak leaf roll, unpaired and annular silkworms, moths (caterpillars 1-2 ages), oak bug lacemaker (imago, nymphs), willow gold mine	Spraying during the growing season. Working fluid consumption: at ground use - 100-200 l / ha, with ground aerosol ultra-low volume spraying with generator "GUARD" - 3-5 l / ha, at aviation application - 10-25 l / ha	-(1)
1-3 (A)				
3	Boxwood	Boxwood moth (caterpillars 1-3 ages)	Spraying during the growing season. Working fluid consumption: at terrestrial application -	
3 (A)	Hazelnut	Marble bug (imago, nymphs)	100-200 l / ha, with aviation - 10-25 l / ha	
3 (A)				
1-3	Pine, fir, cedar and coniferous forests and plantings	Pine silkworm (caterpillars 1-3 age), nun silkworm, pine moth, pine scoop (caterpillar 1-2 ages)	Spraying during the growing season. Working fluid consumption: at ground use - 100-200 l / ha, with ground aerosol ultra-low volume spraying with generator "GUARD" - 3-5 l / ha, at aviation application - 10-25 l / ha	
1-3 (A)				
3	Pine, fir, cedar and coniferous forests and plantings	Pine seed bug (imago, nymphs), red pine sawfly (caterpillars 2-3	Spraying during the growing season. Working fluid consumption: at ground use - 100-200 l / ha, with ground aerosol	

		age)	ultra-low volume spraying	with generator		
			"GUARD" - 3-5	1 / ha, at		
3 (A)			aviation application		-	
3		Siberian hemp	10-25 l / ha			
			Spraying during the growing season:		- (2)	
			first		-	
			over wintered caterpillars			
			older ages, the second - by			
			caterpillars 1-2 new age			
			generations.	Consumption working		
			liquids:	at terrestrial		
			application		-	
3 (A)			100-200 l / ha, at ground level			
			aerosol ultra low volume			
			spraying	with generator		
			"GUARD" - 3-5	1 / ha, at		
			aviation application		-	
			10-25 l / ha			
20-30 g /	Cabbage	Cabbage and turnip	Spraying during the growing season		5 (2)	1(-)
10 l of water (L)	white cabbage	whites, cabbage moth,	against of each generations			
		moths, cabbage scoop	pest with an interval of 7-8 days.			
		(caterpillars 1-2 ages)	Working fluid consumption -			
			0.5-1 l / 10 m :			
	Apple tree	Apple moth	Spraying in the period of mass		5 (3)	
			hatching caterpillars against			
			every pest generation with			
			at intervals of 10-14 days (for			
			fruit crops - 7-8 days).			
			Working fluid consumption -			
			2-5 l / wood (depending on			
			age and varieties of trees)			
	Fruit	Apple moth and	Spraying in the period of mass		5 (2)	1(-)
	culture	fruit moth,	hatching caterpillars against			
		hawthorn,	every pest generation with			
		leaf rollers,	at intervals of 10-14 days (for			
		silkworms, moths,	fruit crops - 7-8 days).			
		american white	Working fluid consumption -			
		butterfly (caterpillars 1-3	2-5 l / wood (depending on			
		age)	age and varieties of trees)			

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		Currant,	Leaf rollers, moths	Spraying during the growing season	5 (2)	
		gooseberry,	(caterpillars 1-3 age),	against of each generations		
		raspberry rowan	sawflies	pest with an interval of 7-8 days.		
		black-fruited	(caterpillars 1-3	Working fluid consumption -		
			age)	2-10 l / 10 m :		
30-40 g / 10 l	The tomato is protected	Cotton scoop	Spraying during the growing season		5 (1)	
(L)	foot soil	(caterpillars 1-2 ages)	0.3-0.4% working solution.			
			Working fluid consumption —			
			1-3 l / 10 m :			
Lepidocide , SK (BA -	1	Potato	Potato moth	Immersion tubers front	-(1)	- (-)
2000 EA / mg , titer not				bookmark for storage at 1%		
less than 10 billion .				solution. Consumption working		
dispute / ml)				liquid - 100 l for 15 tons of tubers		
OOO PO	2-3	Soy	Cotton scoop	Spraying during the growing season	5 (2)	1 (1)
"Sibbiopharm"			(caterpillars 1-2 ages)	against of each generations		1 (1)
4/3				pest with an interval of 7-8 days.		
034-01-2882-1		Tomato open and		Working fluid consumption: in		
12/13/2030		protected		open soil	-	
		soil				
	1-3	Cabbage	Cabbage and turnips	200-400 l / ha, protected		
			whitefish, cabbage moth,	soil - 1000-3000 l / ha		
			cabbage scoop	Spraying during the growing season		
			(caterpillars 1-3 ages)	against of each generations		
				pest with an interval of 7-8 days.		
				Working fluid consumption -		
	2-3	Sunflower	Meadow moth	200-400 l / ha	5 (2)	
			(caterpillars 1-2 ages)	Spraying during the growing season		
				against of each generations		
				pest with an interval of 8-10 days.		
	3-4		Cotton scoop	Working fluid consumption -		
			(caterpillars 1-2 ages)	400-600 l / ha		
		Winter rape and	Gnawing scoops	Spraying seedlings. Consumption		

1-2	spring	(caterpillars 1-2 ages)	working fluid - 100-200 l / ha	-(1)
		Cabbage moth (caterpillars 1-2 ages)	Spraying during the growing season with an interval of 7-8 days. Consumption working fluid - 200-400 l / ha	5 (2)
2-3	Apple tree	Apple moth	Spraying in the period of mass hatching caterpillars against every pest generation with at intervals of 10-14 days. Consumption working fluid - 600-1200 l / ha (2-5 l / wood depending on age and crown size)	5 (3)
1-1.5	Apple tree, pear, cherry, sweet cherry, quince and fruit and decorative breeds	Apple and fruit moth, american white butterfly, goldtail, moth, spring leafworm groups, silkworms (caterpillars 1-3 ages)	Spraying in the period of mass hatching caterpillars against every pest generation with at intervals of 10-14 days. Consumption working fluid - 600-1200 l / ha (2-5 l / wood depending on age and crown size)	5 (2)
2-3	Currant black, red, white, gooseberry	Leaf rollers (caterpillars 1-3 ages)	Spraying during the growing season with an interval of 8-10 days. Consumption working fluid - 400-600 l / ha	5 (2)
3-4	Grape	Cotton scoop (caterpillars 1-3 ages)	Spraying during the growing season with an interval of 7-8 days. Consumption working fluid - 600-1000 l / ha	
3 3 (A)	Oak, birch and deciduous breeds	Leaf-eating pests: unpaired silkworm, ringed silkworm, oak leafworm, moths and caterpillars 1-3 ages	Spraying during the growing season. Working fluid consumption: at terrestrial spraying 100-200 l / ha, at ground level aerosol ultra low volume spraying with generator	-(1)
	Pine, fir, spruce, cedar and conifers breeds	Needle-gnawing pests: Siberian cocoonworm, silkworm nun, moth and caterpillars 1-3 age. Ginger pine sawfly (larvae 1-3 age)	"GUARD" - 3-5 l / ha, at aviation application 10-25 l / ha, ultra low volume spraying - 3-5 l / ha	-
1-3	Decorative shrubs and plantings (ailant, lilac, lemongrass china sky, bird cherry)	Peacock eye ailant, ermine moths (caterpillars 1-3 age)	Spraying during the growing season with an interval of 7-8 days. Consumption working fluid - 100-200 l / ha	- (2)

20-30 ml / 10 l of water (L)	Cabbage	Cabbage and turnip whites, cabbage moth, cabbage scoop	Spraying during the growing season against of each generations pest with an interval of 7-8 days. Working fluid consumption - 0.5-1 l / 10 m ²	5 (2)	1(-)
	Apple tree	Apple moth	Spraying in the period of mass hatching caterpillars against every pest generation with at intervals of 10-14 days. Consumption working liquids - 2-5 liters per tree (depending on age and type of tree)	5 (3)	
20-30 ml / 10 l of water	Currant, gooseberry	Leaf rollers (caterpillars 1-3 ages)	Spraying during the growing season against of each generations pest with an interval of 7-8 days. Working fluid consumption - 2-3 l / 10 m ²	5 (2)	
30-40 ml / 10 l of water	Open tomato soil	Cotton scoop (caterpillars 1-2 ages)	Spraying during the growing season 0.3-0.4% working solution with at intervals of 7-8 days. Consumption working fluid - 0.5-1 l / 10 m ²	5 (1-3)	
	The tomato is protected foot soil		Spraying during the growing season 0.3-0.4% working solution with at intervals of 7-8 days. Consumption working fluid - 1-3 l / 10 m ²		
30-50 ml / 10 l of water	Grape	Cotton scoop (caterpillars 1-2 ages)	Spraying during the growing season 0.3-0.5% working solution with		

	40 ml / 10 l water	Sunflower		at intervals of 7-8 days. Consumption working fluid - 0.6-1 l / 10 m ² Spraying during the growing season 0.4% working solution with at intervals of 7-8 days. Consumption working fluid - 0.5-1 l / 10 m ² Spraying during the growing season 0.2-0.3% working solution with at intervals of 7-8 days. Consumption working fluid - 0.5-1 l / 10 m ²		
	20-30 ml / 10 l of water		Meadow moth (caterpillars 1-2 ages)			
<i>Bacillus thuringiensis, var. Thuringiensis</i>, strain 98 Bitoxibacillin , P (BA - 1500 EA / mg , titer not less than 20 billion . dispute / r) OOO PO "Sibbiopharm" 3/3 034-01-2881-1 11/17/2030	2-5	Potato	Colorado beetle	Spraying in the period of mass hatching of each larva pest generation at intervals 6-10 days. Consumption working liquids - 200-400 l / ha Spraying during the growing season against of each generations pest with an interval of 7-10 days. Working fluid consumption - 200-400 l / ha Spraying during the growing season against of each generations pest with an interval of 7-8 days. Working fluid consumption - 600-1200 l / ha	5 (3)	1 (1)
		Cabbage white cabbage	Cabbage scoop, cabbage and turnip whites (caterpillars 1-2 age)			
	5	Apple tree, pear, quince	Mites			
	4-5	Pear, apple tree Cherry, plum, cherry plum	Medianitsa (lily) Aphids			
	3-5	Grape	Thrips, ticks, leafhoppers	Spraying during the growing season with an interval of 8-10 days. Consumption working fluid - 600-1000 l / ha	5 (2)	
	5-15	Cucumber protected foot soil	Spider mites	Spraying during the growing season 0.5% workers solution with at intervals of 8-10 days. Consumption working fluid - 1000-3000 l / ha	5 (3-6)	
	5-20	Rose, floral and decorative culture protected soil	Spider mites	Spraying during the growing season 0.5-1% working solution. Consumption working fluid - 1000-2000 l / ha	- (3)	
	2.5-10	Rose open soil		Spraying during the growing season 0.5-1% working solution. Consumption working fluid - 500-1000 l / ha		
	5-30	Floral and decorative culture open ground	Spider mites	Spraying during the growing season 0.5-1% working solution. Consumption working fluid - 1000-3000 l / ha	- (3)	
	1-3	Birch, oak,	Unpaired and annular	Spraying during the growing season.	-(1)	

1-3 (A)	boxwood, hazelnuts and deciduous trees and shrubs	silkworms, peacock eye aiant, moth boxwood, summer autumn complex lepidoptera pests (caterpillars 1-2 ages), goldtail (caterpillars 1-3 age), oak bug-lacemaker, marble bug, willow gold mine American white butterfly (caterpillars 1-3 age)	Working fluid consumption: at ground use - 100-200 l / ha, with ground aerosol ultra-low volume spraying with generator "GUARD" - 3-5 l / ha, at aviation application - 10-25 l / ha	
	Pine, fir, cedar and conifers	Siberian cocoonworm (in spring - wintered caterpillars, in the summer - caterpillars 1-2 ages new generation), red pine sawfly, pine seed bug	Spraying during the growing season. Working fluid consumption: at ground use - 100-200 l / ha, with ground aerosol ultra-low volume spraying with generator "GUARD" - 3-5 l / ha, at aviation application - 10-25 l / ha	- (2) - (2)

Bacillus thuringiensis, subsp. *Thuringiensis*, IPM -1140
Insetim, F 5.0
(titer not less

2 x 10 ⁹ CFU / cm ³) OOO "PARADIGM" 4/2 430-1-2118-1 02/21/2029	3.0	Sunflower	Cotton scoop	liquids - 600-1200 l / ha Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	5 (1)	
	3.0	Soy	Ordinary spider mite	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	5 (1)	
	50 ml / 10 l water (L)	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - 2-5 l / wood (in depending on the variety and age)	5 (4)	
	30 ml / 3 l water (L)	Sunflower	Cotton scoop	Spraying during the period vegetation. Working consumption liquids - 3 l / 100 m ²	5 (1)	
Bacillus thuringiensis Bio c linden BT , P (titer not less 1 x 10 ¹⁰ CFU / g) LLC "ORGANIK A PARK" 4/3 173-01-1751-1 02/08/2028	2-2.5	Sunflower Cabbage	Meadow moth Cabbage scoop, cabbage white (larvae of the 1st - 2nd age), cabbage aphid	Spraying during the period vegetation against everyone pest generations with at intervals of 7 - 10 days. Working fluid consumption - 200 - 400 l / ha	5 (2)	1 (1)
		Pepper open soil	Aphid melon, scoop cotton (larvae 1 - 2nd age)			
	1.5	Potato	Colorado beetle, potato moth (larvae of the 1st - 3rd age)			
		Onion	Onion moth (larvae 1 - 3rd age)			
	2 - 2.5	Tomato protected soil,	Cotton scoop (larvae of the 1st - 2nd age)	Spraying during the period vegetation against everyone pest generations with at intervals of 7 - 10 days. Working fluid consumption - 1000 - 3000 l / ha		
		Cucumber protected soil	Melon aphid			
Bacillus thuringiensis + Streptomyces sp. + Beauveria bassiana Bio c top , F (BA -2000 EA / ml , titer not less 10 ⁹ + 10 ⁸ + 10 ⁸ CFU / ml) LLC "Invivo" 3B / 3 242-01-621-1 04/05/2025	4-5	Corn	Meadow moth, cotton scoop (caterpillars 1-3 ages)	Spraying during the period vegetation with an interval of 7-8 days. Working fluid consumption - 200-400 l / ha	- (2)	- (-)
		Sunflower	Meadow moth (caterpillars 1-3 ages)			
		Sugar beet and stern	Meadow moth (caterpillars 1-3 age), beet fleas, beet leaf aphid			

2-3	Soy	Meadow moth, cotton scoop (caterpillars 1-3 ages)	Spraying during the period vegetation with an interval of 7-8 days. Working fluid consumption - 200-430 l / ha
	Rape	Rapeseed beetle, cruciferous fleas	
4-5	Melon watermelon, open cucumber soil	Spider mite, melon aphid	Spraying during the period vegetation with an interval of 7-8 days. Working fluid consumption - 200-400 l / ha
	Tomato and Pepper open ground	Cotton scoop (caterpillars 1-3 age), melon aphid	
	Cabbage	Cabbage aphid, tobacco	

			thrips, cabbage scoop (caterpillars 1-3 ages)					
	3-5	Potato	Colorado beetle	Spraying during the period				-(1)
	7	Boxwood	Boxwood moth	vegetation. Working consumption				-(ten)
	5	Apple tree	Apple moth, rose leaf roll	liquids - 200-400 l / ha				
				Spraying during the period				-(4)
				vegetation with an interval of 7-10				
				days. Working fluid consumption -				
				800-1000 l / ha				
	4-5	Grape	Bunch roll	Spraying during the period				- (2)
				vegetation with an interval of 5-7 days.				
				Working fluid consumption -				
				800-1000 l / ha				
Beauveria bassiana								
Green Barrier , SP	0.05	Pastures,	Locust	Spraying during the period			5 (1)	1 (1)
(10 * CFU / g)		plots,		vegetation. Working consumption				
OOO		inhabited		liquids - 300 l / ha				
"FUNGIPAK"	0.05 (A)	locust						
4/3				Spraying during development				
369-01-1123-1				larvae by plane				
05/23/2026				An-2, Mi-2 helicopter. Consumption				
				working fluid - 25-50 l / ha,				
				with ultra-low volume				
				spraying (ULV) 3-5 l / ha				
Lecanicillim lecanii strain B -80								
Biovert , SP (title not	7-10	Cucumber	Greenhouse whitefly,	Spraying v period			1 (3)	1 (1)
less than 10 * CFU / g		protected	tobacco thrips,	vegetation. Consumption working				
disputes)		soil	common spiderweb	liquids - 1000-3000 l / ha				
OOO			mite					
Software "Sibbiopharm"	7-10	Floral	Greenhouse whitefly,	Spraying v period			1 (3)	
3/3		culture	western flower thrips	vegetation. Consumption working				
034-01-1314-1		protected		liquids - 200-1000 l / ha				
12/22/2026		priming						
	7-10 g / 10 m 2	Cucumber	Greenhouse whitefly,	Spraying v period			1 (3)	1(-)
	(L)	protected	tobacco thrips,	vegetation. Consumption working				
		soil	common spiderweb	liquids - 1-3 l / 10 m 2				
			mite					
	7-10 g / 10 m 2	Floral	Greenhouse whitefly,	Spraying v period			1 (3)	
	(L)	culture	western flower thrips	vegetation. Consumption working				
		protected		liquids - 0.2-1 l / 10 m 2				
		priming						
Metarhizium anisopliae P -72								
Metarizin , F	2-5	Pastures,	Locust	Spraying during development			-(1)	- (-)
(titer not less		plots		larvae. Working consumption				
10 * CFU / ml)		inhabited		liquids - 200-400 l / ha				
OOO		locust						
"Invivo"	100 ml /	Potato	Wireworms	Application to the soil when planting.			-(1)	- (-)
4/3	100 m 2 (L)			Working fluid consumption -				
242-01-416-1				2 l / 100 m 2				
09/22/2024								

Aversectin C								
Fitoverm , KE	0.8-1.6	Cabbage	Cabbage and turnip	Spraying during the period			3 (2)	1 (1)
(2 g / l)			whites, cabbage	vegetation. Working consumption				
NBTs LLC			scoop	liquids - 200-400 l / ha				
"Farmbiomed"			Cabbage moth				3 (3)	
3/3	0.8-1.2	Currant	Ticks, moths,	Spraying during the period				
045-01-191-1			leaf rollers	vegetation. Working consumption			3 (2)	
12/17/2023				liquids - 400-600 l / ha				
	0.9-2.25	Apple tree	Ticks,	Spraying during the period				
			leaf rollers,	vegetation. Working consumption			3 (1)	
			moths	liquids - 600-1500 l / ha.				

1,2-3		Apple moth, scoops	Spraying during the period vegetation. Working consumption liquids - 600-1500 l / ha	
0,2-0,4	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	1 (2)
0,4-0,8		Potato ladybug	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	1 (3)
10-30	Cucumber, pepper, eggplant protected soil	Spider mite	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	3 (2)
	Tomato protected soil			3 (3)
8-24	Cucumber, tomato, pepper, eggplant protected soil	Peach, melon aphids	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	3 (3)
10-30		Tobacco, western flower thrips	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	
2-4	the Rose protected soil	Spider mite	Spraying during the period vegetation. Working consumption liquids - 1000-2000 l / ha	2 (3)
4-8		Green rose aphid	Spraying during the period vegetation. Working consumption liquids - 1000-2000 l / ha	
8-16		Western floral thrips	Spraying during the period vegetation. Working consumption liquids - 1000-2000 l / ha	
1,6-2	Hop	Spider mite	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	2 (3)
4 ml / 100 m ² (L)	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - up to 4 l / 100 m ²	1 (3)
16 ml / 100 m ² (L)	Cabbage	Cabbage and turnip whites, cabbage scoop, cabbage moth	Spraying during the period vegetation. Working consumption liquids - up to 4 l / 100 m ²	3 (2)
2 ml / 1 of water (L)	Currant	Mites	Spraying during the period vegetation. Working consumption liquids - up to 1 l / bush	3 (2)
1.5 ml / 1 of water (L)		Moths, leaf rollers		
	Apple tree	Ticks, leaf rollers, moths	Spraying during the period vegetation.	
2 ml / 1 of water (L)		Apple moth, scoops	Working fluid consumption - up to 5 l / tree	3 (1)
10 ml / 1 water (L)	Cucumber, pepper, eggplant protected soil	Spider mite	Spraying during the period vegetation. Working consumption liquids - up to 10 l / 100 m ²	3 (2)
	Tomatoes protected soil			3 (3)
8 ml / 1 water (L)	Cucumber, tomato,	Peach, melon aphids		

10 ml / 1 of water (L)	pepper, eggplant protected soil	Tobacco, western flower thrips		
2 ml / 1 of water (L)	Floral culture protected soil	Spider mite	Spraying during the period vegetation. Working consumption liquids - up to 10 l / 100 m ²	1 (3)
4 ml / 1 water (L)		Green rose aphid		
8 ml / 1 water (L)		Western floral thrips		

Fitoverm M, KE (2 g / l) NBTs LLC "Farmbiomed" 3/3 045-01-192-1 12/17/2023	2 ml / l of water (L)	Room plants	Spider mite	Spraying as it appears pests. Working consumption liquids - 0.1 l / m ² .	1 (4)	
	2 ml / 0.25 l of water (L)		Aphids			
	2 ml / 0.2 l of water (L)		Thrips			
	2 ml / l of water (L)	Floral culture	Spider mite	Spraying as it appears pests. Working consumption liquids - up to 10 l / 100 m ²		
	8 ml / l water (L)	open ground	Aphids			
	10 ml / l water (L)		Thrips			
	0.8-1.6	Cabbage white cabbage	Cabbage and turnip white women, cabbage scoop, cabbage moth	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	3 (2)	1 (1)
	0.8-1.2	Currant	Ticks, rose leaf roll	Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha	3 (2)	
	1,2-3	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - 600-1500 l / ha	3 (2)	
	0.9-2.25		Leaf rollers, moth, ermine mole, apple blossom beetle, kidney weevils	Spraying during the period vegetation. Working consumption liquids - 600-1500 l / ha	3 (1)	1 (1)
	0.6-1.5		Mites	Spraying during the period vegetation. Working consumption liquids - 600-1500 l / ha	3 (2)	
	0.2-0.4	Potato	Aphids	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	3 (3)	
	0.4-0.8		Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	1 (4)	
	0.2-0.4	Eggplant	Potato ladybug	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	3 (2)	
	1.6-2	Hop	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 1600-2400 l / ha	2 (3)	
Fitoverm, K E (10 g / l) NBTs LLC "Farmbiomed" 3/3 045-01-193-1 12/17/2023	5-15	Cucumber, tomato, eggplant protected soil	Spider mite, aphids			
	4-12		Ticks, tobacco and west flower thrips		3 (3)	
	1.6-2.4		Aphids	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha		
		Citrus culture	Silver citrus mite	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	3 (2)	
	0.06-0.08	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	1 (3)	1 (1)
	0.2-0.3	Cabbage	Cabbage and turnip white women, cabbage scoop		3 (3)	
	0.16-0.24	Currant	Ticks, leaf rollers, moths	Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha	3 (2)	
	0.18-0.45	Apple tree	Ticks, leaf rollers, moths	Spraying during the period vegetation. Working consumption liquids - 600-1500 l / ha	3 (1)	
	0.4-0.6		Apple moth, scoops	Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha		

2.0-6.0	Cucumber, tomato, pepper, eggplant	Spider mite, tobacco and western floral thrips	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	3 (3)	
1.6-4.8	protected soil	Peach, melon aphids	Spraying during the period vegetation. Working consumption		

	2.0-4.0	the Rose protected soil	Spider mite	liquids - 1000-3000 l / ha Spraying during the period vegetation. Working consumption	2 (3)	
	0.8-1.6		Green rose aphid	liquids - 1000-2000 l / ha Spraying during the period vegetation. Working consumption		
	1.6-3.2		Western floral thrips	liquids - 1000-2000 l / ha Spraying during the period vegetation. Working consumption		
	2.1-3.6	Sea buckthorn	Sea buckthorn fly	liquids - 1000-2000 l / ha Spraying during the period vegetation. Working consumption	3 (2)	
	0.8 ml / 100 m ² (L)	Potato	Colorado beetle	liquids - 700-1200 l / ha Spraying during the growing season. Working fluid consumption - up to 4 l / 100 m ²	1 (3) 1 (1)	
	3.0 ml / 100 m ² (L)	Cabbage	Cabbage and turnip whites, cabbage scoop	Spraying during the period vegetation. Working consumption	3 (3)	1 (1)
	4 ml / 10 l of water (L)	Currant	Ticks, leaf rollers, moths	liquids - up to 4 l / 100 m ² Spraying during the period vegetation Consumption of working	3 (2)	
	3 ml / 10 l of water (L)	Apple tree	Ticks, leaf rollers, moths	liquids - up to 1 l / bush Spraying during the period vegetation. Working consumption	3 (1)	
	4 ml / 10 l of water (L)		Apple moth, scoops	liquids - up to 5 l / wood		
	20 ml / 10 l of water (L)	Cucumber, tomato, pepper, eggplant	Spider mite, tobacco and western flower thrips	Spraying during the period vegetation. Working consumption	3 (3)	
	16 ml / 10 l of water (L)	protected soil	Peach, melon aphids			
	4 ml / 10 l of water (L)	the Rose protected	Spider mite	Spraying during the period vegetation. Working consumption	2 (3)	
	8 ml / 10 l of water (L)	Soil	Green rose aphid	liquids - up to 10 l / 100 m ²		
	16 ml / 10 l of water (L)		Western floral thrips			
	30 ml / 10 l of water (L)	Sea buckthorn	Sea buckthorn fly	Spraying during the period vegetation. Working consumption	3 (2)	
				liquids - up to 2 l / wood		
Fitoverm , K E (50 g / l) OOO "PHARMBIOMED- SERVICE" 3/3 112-01-379-1 112-01-379-1 / 284 22.06.2024	0.02	Potato	Colorado beetle	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 300-400 l / ha	1 (2)	1 (1)
	0.1-0.14	Corn	Corn moth	Spraying during the period vegetation with an interval of 10-12 days. Working fluid consumption - 500 l / ha	2 (2)	
	0.4-0.12	Cucumber, tomato, pepper, eggplant, protected soil	Spider mite, tobacco, western flower thrips	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 1000 - 3000 l / ha	3 (3)	
	0.32-0.96		Peach and melon aphids			
	0.6-1.2	the Rose protected soil	Western floral thrips	Spraying during flowering with an interval of 7 days. Consumption working fluid - 1000 - 1500 l / ha	1 (3)	
	0.24-0.48		Spider mite Green rose aphid	Spraying during the period vegetation with an interval of 14-20 days. Working fluid consumption - 1000 - 1500 l / ha		
	0.06-0.09	Cabbage	Cabbage and turnip whites, cabbage scoop, cabbage moth	Spraying during the period vegetation with an interval of 14-20 days. Working fluid consumption - 400 - 600 l / ha	3 (2)	

0.036-0.072	Apple tree	Ticks, leaf rollers, moths	Spraying during the period vegetation. Working consumption	3 (1)	
0.08-0.16		Apple moth,	liquids - 600 - 1200 l / ha		

		scoops			
0.048	Currant	Mites	Spraying during the period vegetation. Working consumption liquids - 600 l / ha	3 (2)	
0.032-0.04		Moths, leaf rollers	Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha		
0.06-0.08	Hop	Spider mite	Spraying during the period vegetation with an interval of 14 days. Working fluid consumption - 750-1000 l / ha	2 (3)	
0.075-0.15	Grape	Bunch roll	Spraying during the growing season at a concentration of 0.015%. Consumption working fluid - 500-1000 l / ha	1 (2)	
0.04 ml / l water (L)	Potato	Colorado beetle	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - up to 5 l / 100 m ²	1 (3)	1 (1)
0.04 ml / l water (L)	Cucumber, tomato, pepper, eggplant	Spider mite	Spraying during the period vegetation with an interval of 20 days.	3 (2)	
0.4 ml / l water (L)	protected soil	Tobacco, western flower thrips	Working fluid consumption - 1-3 l / 10 m ²	3 (3)	
0.16-0.24 ml / l water (L)		Peach and melon aphids	Spraying during the period growing season with an interval of 15 days. Working fluid consumption - 1-3 l / 10 m ²		
0.16 ml / l water (L)	Cabbage	Cabbage and turnip whites, cabbage scoop, cabbage moth	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 4 l / 100 m ²	3 (2)	
0.08 ml / l water (L)	Currant	Mites	Spraying during the period vegetation. Working consumption liquids - up to 1 l / bush		
0.06 ml / l water (L)		Moths, leaf rollers			
0.06 ml / l water (L)	Apple tree	Ticks, leaf rollers, moths	Spraying during the period vegetation. Working consumption liquids -2-5 l / wood (in depending on age and shape tree crown)	3 (1)	
0.08 ml / l water (L)		Apple moth, scoops			
0.08 ml / l water (L)	Floral culture protected soil	Spider mite	Spraying during the period vegetation with an interval of at least 20 days. Working consumption liquids - 10 l / 100 m ²	1 (3)	
0.16 ml / l water (L)		Green rose aphid	Spraying during the period vegetation with an interval of 14-16 days. Working fluid consumption - 10 l / 100 m ²		
0.32 ml / l water (L)		Thrips	Spraying during the period vegetation with an interval of 7 days. Working fluid consumption - 10 l / 100 m ²		
0.08 ml / l water (L)	Room plants	Spider mite	Spraying as it appears pests. Interval between treatments for 7-10 days. Consumption working fluid - 0.1-0.2 l / m ²	-(4)	
0.08 ml / 0.25 l water (L)		Aphids			
0.08 ml / 0.2 l water (L)		Thrips			
0.08 ml / l water (L)	Floral culture	Spider mite	Spraying as it appears pests. Interval between treatments for 7-10 days. Consumption working fluid - 10 l / 100 m ²	1 (4)	
0.08 ml / 0.25 l water	open ground	Aphids			
0.08 ml / 0.2 l water (L)		Thrips			
0.08 ml / l water (L)	Pear	Leaf rollers, weevils, aphids, ticks	Spraying during the period vegetation. Working consumption liquids -2-5 l / wood (in depending on age and shape tree crown)	3 (3)	

Fitoverm Forte , CE (10 g / l) LLC "Firma "Green Pharmacy Gardener " 3/3 012-01-1326-1 01/12/2027	0.8 ml / 100 m ² (L)	Potato	Colorado beetle	Spraying during the period vegetation by larvae pest. Working consumption liquids - 4 l / 100 m ²	1 (3)	1(-)
	3 ml / 100 m ² (L)	Cabbage	Cabbage and turnip whites, cabbage scoop	Spraying during the period vegetation. Working consumption liquids - 4 l / 100 m ²	3 (3)	
	4 ml / 10 l water (L)	Currant	Ticks, leaf rollers, moths	Spraying during the period vegetation. Working consumption liquids - up to 1 l / bush	3 (2)	
	3 ml / 10 l water (L)	Apple tree	Ticks, lovers, moths	Spraying during the period vegetation by larvae pest. Working consumption liquids - up to 5 l / wood	3 (1)	
	4 ml / 10 l water (L)		Apple moth, scoops	Spraying during the period vegetation by larvae pest. Working consumption liquids - up to 5 l / wood		
	20 ml / 10 l water (L)	Cucumber, tomato, pepper, eggplant protected soil	Spider mite, tobacco and western flower thrips	Spraying during the period vegetation. Working consumption liquids - up to 10 l / 100 m ²	3 (3)	
	16 ml / 10 l water (L)		Peach, melon aphids			
	4 ml / 10 l water (L)	Roses protected soil	Spider mite	Spraying during the period vegetation. Working consumption liquids - up to 10 l / 100 m ²	2 (3)	
	8 ml / 10 l water (L)		Green rose aphid			
	16 ml / 10 l water (L)		Western floral thrips			
	30 ml / 10 l water	Sea buckthorn	Sea buckthorn fly	Spraying during the period vegetation by larvae pest. Working consumption liquids - up to 2 l / wood	3 (2)	
Abamectin Sareip , KE (18 g / l) ROTAM LTD 2/1 102-01-2019-1 10/09/2028	0.75-1	Grape (table varieties)	Spider mites	Spraying during the period vegetation. Working consumption liquids - 500-1000 l / ha	28 (2)	7 (3)
	1-1.5		Grape felt mite			
	0.75-1	Grape (technical varieties)	Spider mites Grape felt mite	Spraying during the period vegetation. Working consumption liquids - 500-1000 l / ha	60 (2)	
	1-1.5					
	0.75-1	Apple tree	Mites	Spraying during the period vegetation. Working consumption liquids - 600-1500 l / ha	34 (2)	
	0.75		Apple honeydew	Spraying during the period vegetation. Working consumption liquids - 600-800 l / ha		
Vertimek , CE (18 g / l) LLC "SINGENTA" 2/1 041-01-913-1 12/21/2025	0.75-1	Apple tree	Mites	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	28 (2)	3 (3)
	0.75		Apple honeydew	Spraying before flowering. Working fluid consumption - 600-800 l / ha	28 (1)	
	0.75-1	Grape	Spider mites	Spraying during the period vegetation. Working consumption liquids - 500-1000 l / ha	28 (2)	3 (3)
	0.8-1.2	Cucumber protected soil	Ordinary spider mite, tobacco and greenhouse thrips	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	3 (2)	
		Pepper, eggplant, tomato protected soil	Ordinary spider mite			
	0.5-1.5	Floral culture protected soil	Ordinary spider mite	Spraying during the period vegetation at a concentration of 0.05%. Working fluid consumption - 1000-3000 l / ha	3 (3)	

Biokill, CE (10 g / l) LLC "Vashe farm" 3B / 1 008-01-1156-1 3/1 008-01-1156-1 / 375 07/17/2026	1-1.5	Floral culture protected soil		Spraying during the period vegetation at a concentration of 0.1%. Working fluid consumption - 1000-1500 l / ha		
	0.5	Potted culture protected soil	Ordinary spider mite, western floral thrips	Spraying during the period vegetation at a concentration of -0.05%. Working fluid consumption - 1000 l / ha		
	8 ml / 10 l water (L)	Cabbage	Cabbage white woman	Spraying during the period vegetation with an interval of 7-10 days. Working fluid consumption - 4l / 100 m ²	3 (3)	1(-)
	2 ml / 10 l water (L)	Cucumber and tomato protected soil	Spiderweb mite	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption 10 l / 100 m ²		
	8-12 ml / 10 l water (L)		Aphids	Spraying during the period growing season with an interval of 15 days. Working fluid consumption 10 l / 100 m ²		
	20 ml / 10 l water (L)		Thrips	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption 10 l / 100 m ²		
	4 ml / 10 l water (L)	Apple tree	Apple moth, leaf rollers, pincers, scoops	Spraying during the period vegetation. Working consumption liquids - from 2 l to 5 l / wood		
	4 ml / 10 l water (L)	Currant	Mites	Spraying during the period vegetation. Working consumption liquid-1 l / bush	3 (2)	
	3 ml / 10 l water (L)		Aphids, moths			
	4 ml / 2 l of water (L)	Tomato protected soil	Whitefly	Spraying during the growing season with an interval of 10-14 days. Consumption working fluid - 10 l / 100 m ²	3 (3)	1 (1)
	4 ml / 5 l of water (L)	Raspberries, strawberry	Raspberry-strawberry weevil	Spraying in the budding phase and after harvest. Consumption working fluid - 5 l / 100 m ²	3 (2)	
	4-8 ml / 5 l (L) Onion (except onions on feather)		Ticks, onion fly	Spraying during the growing season with an interval of 7 days. Consumption working fluid - 5 l / 100 m ²	3 (3)	
	4 ml / 5 l (L)	Rose open soil	Aphids, leaf rollers, spider mite	Spraying during the growing season with an interval of 15-20 days. Consumption working fluid - 5 l / 100 m ²	- (3)	
	4 ml / 10 l (L) Room	floral decorative plants	Spider mite	Spraying during the growing season with an interval of 15-20 days. Consumption working fluid - 5 l / 100 m ²	3 (3)	
Kraft, VE (36 g / l) "KEMINOVA A / S" 2/1 058-01-71-1 058-01-71-1 / 172 06/13/2023	0.5-0.6	Cucumber protected soil the Rose protected soil	Spider mite, tobacco and greenhouse thrips Spider mite	Spraying during the period vegetation. Working consumption liquids -1000-3000 l / ha Spraying during the period vegetation. Working consumption liquids -1000-1500 l / ha	3 (2)	1 (3)
	0.4-0.6	Apple tree	Mites	Spraying during the period vegetation. Working consumption liquids - 800-1500 l / ha	36 (2)	- (3)
	0.4		Apple honeydew	Spraying during the period vegetation. Working consumption liquids - 600-800 l / ha	36 (1)	
	0.4-0.6	Grape	Mites	Spraying during the period vegetation. Working consumption liquids - 600-1000 l / ha	49 (2)	
	0.3-0.5	Soy	Spider mite	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	50 (1)	

Mekar , ME (18 g / l) JSC Shchelkovo Agrokhim "	0.75-1.0	Apple tree	Mites		Spraying vegetation. v period Consumption working	28 (2)	3 (3)
2/1 018-01-1989-1 018-01-1989-1 / 345	0.75		Apple honeydew		Spraying vegetation. v period Consumption working		
09/24/2028	0.75-1.0	Grape	Spiderweb grape felt mite	ticks,	Spraying vegetation. v period Consumption working	34 (2)	
Cleopatra , EC (18 g / l) ROTAM LTD. (PRC)	0.6-0.7	Soy	Spider mites		Spraying vegetation. v period Consumption working	40 (1)	- (3)
2/1 102-01-2165-1 03.24.2029					liquids - 200-400 l / ha		
Shansitek , CE (18 g / l) LLC "CHANCE"	0.75-1	Apple tree	Mites		Spraying during the growing season. Working fluid consumption -	30 (2)	3 (3)
2/3 126-01-2936-1 12/16/2030	0.75		Apple honeydew		Spraying before flowering. Working fluid consumption - 600-800 l / ha	30 (1)	
	0.75-1	Grape	Spider mites		Spraying during the growing season. Working fluid consumption -	40 (2)	
					500-1000 l / ha		
Abamectin + Spiromesifene Oberon Rapid , KS (11.4 + 228.6 g / l) Bayer CropScience AG	0.6-0.8	Apple tree	Mites		Spraying during the period vegetation. Working consumption	40 (2)	3 (3)
3/1 019-01-1233-1 019-01-1233-1 / 176 019-01-1233-1 / 203 09/18/2026					liquids - 800-1200 l / ha		
Azoxystrobin + Cyproconazole Amistar Nekst , MD (200 g / l + 80 g / l) LLC "SINGENTA"	0.5-1.0 0.5-1.0 (A)	Winter wheat	Rust rust mealy septoria, pyrenophorosis, ears of	brown stem, dew, black	Spraying vegetation. v period Consumption working	48 (1-2) - (3)	
3/3 041-02-2059-1 041-02-2059-1 / 315 11/15/2028	0.5-1.0 0.5-1.0 (A)	Spring barley, winter	Dwarf rust powdery mildew, rhynchosporium, reticular and dark brown blotches				
	0.5-0.75	Peas	Mealy ascochitis dew, rust		Processing during the growing season: the first is prophylactic or the first signs of one of diseases, followed by at intervals of 10-14 days. Consumption working fluid - 150-200 l / ha	40 (2) - (3)	
	0.5-0.75	Soy	Cercosporosis, ascochitis, peronosporosis, septoria		Processing during the growing season: the first is prophylactic or the first signs of one of diseases, followed by at intervals of 10-14 days. Consumption working fluid - 150-200 l / ha	50 (2)	
Triaktiv Extra , KS (200 g / l + 80 g / l) LLC "AGrus"	0.5-1	Spring wheat and winter	Brown rust, stem rust, septoria leaves and ears, powdery mildew, pyrenophorosis		Spraying during the period vegetation: first - at the first signs diseases, the second - by necessary at intervals of 21 day. Working fluid consumption -	48 (2)	- (3)
3/3 097-02-2182-1 04/01/2029					300 l / ha		
		Winter wheat	Fusarium spike		Spraying during the period vegetation: end of earing - the beginning of flowering. Working consumption		
					liquids - 300 l / ha		

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Alpha - ziperm e trine Alpha - Tsipi , CE (100 g / l) LLC "Agorus and Co", AGRIA AD 2/1 184 (026) -01-2263-1 184 (026) -01-2445-1 10/30/2029	0.1-0.15 0.1 0.1-0.15 0.07-0.1 0.1-0.15 0.1-0.15 0.1-0.15 0.2 0.2-0.3 0.3	Spring barley and winter	Net spotting, dark brown spotting, rhynchosporia, powdery mildew, dwarf rust	Spraying during the period vegetation: first - at the first signs diseases, the second - by necessary at intervals of 21 day. Working fluid consumption - 300 l / ha	48 (2)	- (3)
		Winter rye	Brown rust stem rust, rhynchosporia			
		Corn	Basal and stem fusarium rot, helminthosporiosis	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	60 (2)	
		Sugar beet	Cercosporosis, mealy dew, phomosis			
		0.8-1 Sunflower	Downy mildew, phomosis, septoria	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	48 (1)	
		0.5-1 Soy	Anthraxnose, cercosporia, rust, sclerotinosis	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	30 (2)	
		Lupine	Septoria, rust, helminthosporiosis	Spraying during the period vegetation: first - in phase stalking, the second - in the phase budding - the beginning of flowering. Working fluid consumption - 200 -300 l / ha	- (2)	
		Wheat	Bug harmful turtle Fleas, aphids, thrips, drunkard, leafhoppers	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	10 (2)	- (3)
		Barley	Piavitsa		10 (1)	
		Potato	Colorado beetle		21 (2)	
Alterr , CE (100 g / l) LLC GK "ZEMLYAKOFF" 3/1 192-01-2333-1 07/24/2029	0.1-0.15 0.1 0.1 0.1-0.15 0.1 0.1-0.15 0.1 0.1 0.1	Rape	Rapeseed beetle Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	48 (2)	
		Fiber flax	Fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	-(1)	
		Alfalfa (seed crops)	Weevils, bugs, aphids	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
		Sugar beet	Weevils	Spraying seedlings. Consumption working fluid - 100-300 l / ha	45 (1)	
		Pastures, plots, inhabited locusts, wild vegetation	Locust	Spraying during development larvae. The term of the possible stay of people on processed areas not earlier 21 days after processing. Consumption working fluid - 200-400 l / ha	21 (1)	
		Wheat	Bug harmful turtle Fleas, aphids, leafhoppers, thrips, drunk	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (2)	- (3)
		Barley	Piavitsa	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (2)	
		Rape (seeds, oil), mustard (except for mustard on butter)	Rapeseed beetle, cruciferous fleas			
		Sugar beet	Beet leaf aphid, beet miner fly		45 (2)	
		Peas	Pea weevil, pea moth, pea aphid		20 (1)	

	0.3	Pastures, plots, inhabited locusts, wild vegetation	Locust	Spraying during development larvae. The term of the possible stay of people on processed areas not earlier 3 days after processing. Collection mushrooms and berries during the processing seasons wild vegetation allowed. Working consumption liquids - 200-400 l / ha	-(1)	
Altair , KE (100 g / l) LLC "LISTERRA" 2/1 010-01-2656-1 04/20/2030	0.1-0.15	Spring wheat and winter	Bug harmful turtle	Spraying during the growing season.	20 (2)	- (3)
	0.1		Fleas, aphids, thrips, drunkard, leafhoppers	Working fluid consumption - 200-400 l / ha		
	0.1-0.15	Spring barley and winter	Piavitsa		20 (1)	
	0.07-0.1	Potato	Colorado beetle		20 (2)	
	0.1-0.15	Spring rape and winter	Rapeseed beetle, cruciferous fleas		40 (2)	
	0.3	Pastures, plots inhabited locusts, wild plant-strength	Locust	Spraying during development larvae. Term possible stay of people on processed areas not earlier 7 days after processing, collection mushrooms and berries after processing wild vegetation in season processing is not allowed. Consumption working fluid - 200-400 l / ha	-(1)	
Alfatek , CE (100 g / l) LLC "AGROMIR" 3/1 070-01-3367-1 11/15/2031	0.1-0.15	Spring wheat and winter	Bug harmful turtle	Spraying during the growing season.	20 (2)	- (3)
	0.1		Fleas, aphids, leafhoppers, thrips, drunk Piavitsa	Working fluid consumption - 200-400 l / ha		
		Spring barley and winter				
	0.1-0.15	Winter rape and spring	Rapeseed beetle, cruciferous fleas			
	0.1	Sugar beet	Beet leaf aphid, beet miner fly			
		Peas	Pea weevil, pea moth, pea aphid		20 (1)	
	0.3	Pastures, plots, inhabited locusts, wild vegetation	Locust	Spraying during development larvae. Picking mushrooms and berries after processing wild vegetation during the processing season not allowed. Agricultural crops from sites where locust control, can be used for food goals only on results confirming analytical content v them alpha-cypermethrin in concentrations not exceeding the established MDU. Working fluid consumption - 200-400 l / ha	-(1)	
Chord , CE (100 g / l) LLC "INTER GROUP" 3/1 082-01-2856-1 09.11.2030	0.1-0.15	Wheat	Bug harmful turtle	Spraying during the growing season.	20 (2)	- (3)
	0.1		Fleas, aphids, leafhoppers, thrips, drunk	Working fluid consumption - 200-400 l / ha		
	0.1-0.15	Rapeseed (for grain, for butter)	Rapeseed beetle, cruciferous fleas	Spraying during the growing season.	20 (2)	
	0.07-0.1	Potato	Colorado beetle	Working fluid consumption - 200-400 l / ha		
	0.1	Peas	Pea weevil, pea moth, pea aphid	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	20 (1)	
	1 ml / 100 m : (L)	Potato	Colorado beetle	Spraying during the growing season. Working fluid consumption - 5 liters per 100 m :	20 (1) 3 (-)	

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Atrix , CE (100 g / l) LLC "Company AHT" 3/1 221-01-2313-1 (instead of earlier issued evidence of state registration from 18.03.2013 No. 2569 03/17/2023	0.15	Spring wheat and winter	Bug harmful turtle spraying	vegetation. liquids - 200-400 l / ha	v Consumption	period working	20 (2)	- (3)
Mamba , KE (150 g / l) JSC Firm "August" 2/1 021-01-3102-1 04/08/2031	0.07-0.1 0.07	Spring wheat and winter	Bug harmful turtle Drunkards, thrips, aphids, leafhoppers Bread fleas	Spraying vegetation. liquids - 200-400 l / ha	v Consumption	period working	20 (1)	7 (3)
		Spring barley	Drunkards	Spraying seedlings. Consumption working fluid - 100-200 l / ha	v Consumption	period working		
	0.15-0.2	Sugar beet	Beetroot weevils	Spraying seedlings. Consumption working fluid - 100-200 l / ha			14 (1)	
	0.07		Beet leaf aphid	Spraying vegetation. liquids - 200-400 l / ha	v Consumption	period working		
		Peas	Pea aphid, pea moth, pea weevil					
	0.05-0.07	Potato	Colorado beetle					
	0.07-0.1	Spring rape and winter	Rapeseed beetle Cruciferous fleas				28 (1)	
	0.1-0.15	Alfalfa	Weevils, aphids	Spraying seedlings. Consumption working fluid - 100-200 l / ha	v Consumption	period working	-(1)	
	0.16-0.24	Grape	Bunchy leaf roll, leaf phylloxera	Spraying vegetation. liquids - 500-1000 l / ha	v Consumption	period working	21 (1)	
	0.15-0.2	Apple tree	Apple moth, leaf rollers	Spraying vegetation. liquids - 600-1200 l / ha	v Consumption	period working		
		Pasture, wild vegetation, plots, inhabited locust	Locust	Spraying during development larvae. Length of possible stay of people on processed areas not earlier than 30 days after processing. Picking mushrooms and berries after treatments wild vegetation during the processing season not allowed. Working consumption liquids 200-400 l / ha			-(1)	
Neofral , KE (100 g / l) LLC "Euro-Seeds" 3/1 2559-13-101-500- 0-1-1-1 03/17/2023	1 ml / 100 m 2 (L) 3 ml / 10 l water (L)	Potato	Colorado beetle	Spraying vegetation. liquids - up to 5 l / 100 m 2	v Consumption	period working	20 (1)	3 (-)
		Apple tree	Apple moth, leaf rollers, aphids	Spraying vegetation. liquids - up to 5 l / wood (in depending on age and variety wood)	v Consumption	period working	50 (2)	
Ostrog , MK (100 g / l) FRANDESA LLC, LLC "Frandsa" 3/1 590 (297) -01-2509-1 12/29/2029	0.1-0.15 0.1	Wheat	Bug harmful turtle Fleas, aphids, leafhoppers, thrips, drunk	Spraying during the growing season. Working fluid consumption - 200-400 l / ha			20 (2)	- (3)
Faskord , KE	0.1-0.15	Spring rape (seeds and oil)	Rapeseed beetle, cruciferous fleas				30 (2)	
		Wheat	Cereal flies	Spraying seedlings. Consumption				

(100 g / l) JSC	0.1-0.15			working fluid - 100-200 l / ha	20 (2)	- (3)
"Shchelkovo Agrokhim"	0.1		Bug harmful turtle	Spraying during the period		
2/1			Fleas, aphids, leafhoppers,	vegetation. Working consumption		
018-01-1841-1		Barley	thrips, drunk	liquids - 200-400 l / ha		
			Piavitsa			
26						
03/21/2028	0.1-0.15	Rapeseed, mustard (except mustard for oil)	Rapeseed beetle			
			Cruciferous fleas	Spraying seedlings. Consumption		
	0.07-0.1	Potato	Colorado beetle	working fluid - 100-200 l / ha		
	0.1	Vegetable peas, peas	Pea weevil, pea moth, pea aphid	Spraying during the period		
		Sugar beet, stem	Beet leaf aphid, beet miner fly	vegetation. Working consumption	20 (1)	
				liquids - 200-400 l / ha		
	0.15-0.2	Alfalfa (seed crops)	Weevils, bugs, aphids	Spraying in phase		
				budding. Working consumption		
	0.3	Pastures, plots, inhabited locust	Locust	liquids -200-400 l / ha		
				Spraying during development		
				larvae. The term of the possible		
				stay of people on		
				processed areas not earlier		
				3 days after processing. Collection		
				mushrooms and berries after processing		
				wild vegetation in season		
				processing is not allowed.		
				Working fluid consumption -		
				200-400 l / ha		
	0.15-0.2	Corn	Cicadas	Spraying during the period	28 (1-2)	
	0.2-0.25		Corn stalk	vegetation: first - at		
			moth, meadow	the appearance of the first wave		
			moth, cotton	pests, the second - after 10-14		
			scoop, polyphagous	days (if necessary).		
			scoops, aphids	Working fluid consumption -		
				200-400 l / ha		
	0.1-0.15	Oil flax	Flax fleas	Spraying seedlings. Consumption	35 (1)	- (3)
				working fluid -100-200 l / ha		
			Linseed thrips, linseed	Spraying during the period		
			moth, scoop-	vegetation. Working consumption		
			gamma, alfalfa scoop	liquids - 200-400 l / ha		
		Fiber flax	Flax fleas	Spraying seedlings. Consumption		
				working fluid - 100-200 l / ha	-(1)	
			Linseed thrips, linseed	Spraying during the period		
			moth, scoop-	vegetation. Working consumption		
			gamma, alfalfa scoop	liquids - 200-400 l / ha		
Fastak , KE	0.1-0.15	Spring wheat and	Bug harmful turtle	Spraying during the growing season.	20 (2)	7 (3)
(100 g / l)		winter		Working fluid consumption -		
BASF Agro B.V.	0.1		Fleas, aphids, leafhoppers,	200-400 l / ha		
2/1		Spring barley and	thrips, drunk			
015-01-2685-1		winter	Piavitsa			
05/25/2030		Sugar beet	Beet leaf			
			aphid, beet			
			miner fly			
		Peas	Pea weevil,			
			pea moth,			
			pea aphid			
	0.1-0.15	Spring rape and	Rapeseed beetle,			
		winter	cruciferous fleas			
	0.24-0.36	Grape	Leaf rollers	Spraying during the growing season.		
				Working fluid consumption -		
				600-1000 l / ha		
	0.2-0.3	Apple tree	Apple moth,	Spraying during the growing season.		
			leaf rollers	Working fluid consumption -		
				1000-1500 l / ha		
Zepellin , CE	0.1-0.15	Wheat	Bug harmful turtle	Spraying during the period	20 (2)	- (3)
(100 g / l)			Cereal aphids, thrips,	vegetation. Working consumption		

OOO	0.1		drunk	liquids - 200-400 l / ha	
"Agro Expert Group"	0.15-0.25	Corn	Meadow moth		60 (1)
2/1	0.1-0.15	Sunflower			
178-01-2217-1		Sugar beet			20 (2)
05/06/2029		Linen	Flax fleas	Spraying seedlings. Consumption	60 (1)
	0.1-0.15	Rape	Cruciferous fleas	working fluid - 100-200 l / ha	20 (2)
			Rapeseed beetle	Spraying during the period	
	0.07-0.1	Potato	Colorado beetle	vegetation. Working consumption	

	0.1	Peas	Pea weevil, pea moth, pea aphid	liquids - 200-400 l / ha	20 (1)	
Tsunami , KE	0.1-0.15	Wheat	Bug harmful turtle	Spraying during the period	20 (2)	- (3)
(100 g / l)	0.1		Fleas, aphids, leafhoppers, thrips, drunk	vegetation. Working consumption		
OOO				liquids - 200-400 l / ha		
Sibagrokhim,	0.1	Barley	Piavitsa			
FORWARD LLC,	0.1-0.15	Rape (seeds, oil), mustard	Rapeseed beetle, cruciferous fleas			
LLC "GRANUM"		(except mustard for oil)				
3/1						
043 (042.424) -01-2253-	0.07-0.1	Potato	Colorado beetle	Spraying during the period		
1				vegetation. Working consumption		
05/29/2029				liquids - 200-400 l / ha		
	0.2-0.3	Apple tree	Apple moth, leaf rollers	Spraying during the period	50 (2)	
				vegetation. Working consumption		
				liquids - 1000-1500 l / ha		
	0.15-0.2	Alfalfa	Weevils, bugs, aphids	Spraying during the period	- (1)	
		(seed crops)		vegetation. Working consumption		
	0.1	Sugar beet, fodder beet	Beet leaf aphid, beet miner fly	Spraying during the period	45 (2)	
				vegetation. Working consumption		
		Peas	Pea weevil, pea moth, pea aphid	liquids - 200-400 l / ha	20 (1)	
	0.3	Pastures, plots, inhabited locusts, wild vegetation	Locust	Spraying during development	- (1)	
				larvae. The term of the possible stay of people on processed areas not earlier 3 days after processing. Collection mushrooms and berries after processing wild vegetation in season processing is not allowed. Consumption		
				working fluid - 200-400 l / ha		
Qi - Alpha , KE	0.1-0.15	Wheat	Bug harmful turtle	Spraying during the growing season.	20 (2)	- (3)
(100 g / l)	0.1		Fleas, aphids, leafhoppers, thrips, drunk	Working fluid consumption -		
LLC "AGRus"				200-400 l / ha		
3/1		Barley	Piavitsa			
097-01-2546-1	0.1-0.15	Rapeseed (grain, butter)	Rapeseed beetle, cruciferous fleas			
02/27/2030						
	0.07-0.1	Potato	Colorado beetle			
	0.1	Sugar beet	Beet leaf aphid, beet miner fly			
	0.1	Peas (vegetable and for grain)	Pea weevil, pea moth		20 (1)	
	0.2-0.3	Pastures, plots, inhabited locust, di- kaya grow strength	Locust	Spraying during development	- (1)	
				larvae. Term possible stay of people on processed areas not earlier 3 days after processing. Collection mushrooms and berries after processing of wild vegetation in processing season is not allowed. Working fluid consumption - 200-		
				400 l / ha		
	0.2-0.3	Apple tree	Apple moth, leaf rollers	Spraying during the growing season.	50 (2)	
				Working fluid consumption -		

	1 ml / 10 l of water (L)	Potato	Colorado beetle	1000-1500 l / ha Spraying during the growing season. Working fluid consumption - 10 l / 100 m ²	20 (1)	3 (-)
	3 ml / 10 l of water (L)	Apple tree	Apple moth, leaf rollers	Spraying during the growing season. Working fluid consumption - 5 l / wood (depending on age and type of tree)	50 (2)	
Ivanhoe, KE (100 g / l) NPO LLC	0.1-0.15 0.1	Spring wheat and winter	Bug harmful turtle Fleas, aphids, thrips, drunkard, leafhoppers	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	20 (2)	- (3)

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RosAgroKhim; OOO "AgroChemInvest" 3/1 004 (549) -01-2820-1 09/30/2030	0.1-0.15	Spring rape and winter (grain, butter)	Rapeseed beetle, cruciferous fleas			
	0.1	Sugar beet	Beet leaf aphid, beet miner fly			
		Peas	Pea weevil, pea moth, pea aphid		20 (1)	
Fatrin , KE (100 g / l) LLC "Yarilo" 2/1 085-01-3001-1 02.02.2031	0.1-0.15	Spring wheat and winter	Bug harmful turtle	Spraying during the growing season.	20 (2)	- (3)
	0.1		Fleas, thrips, leafhoppers, aphids, drunkards	Working fluid consumption - 150- 200 l / ha		
		Spring barley and winter	Piavitsa			
	0.1-0.15	Spring rape and winter, mustard (including for oil)	Rapeseed beetle, cruciferous fleas			
	0.1	Sugar beet	Beet leaf aphid, beet miner fly			
	0.2-0.25		Beetroot weevils, including stalk eater			
	0.1	Peas	Pea weevil, pea moth, pea aphid		20 (1)	
	0.15-0.2	Sunflower	Meadow moth			
	0.2-0.25		Weevils			
	0.15-0.2	Corn	Meadow moth, cotton scoop			
Karifend , Polyester (3.4 g / l) BASF Agro B.V. 2 / - 2357-12-101-007- 0-0-0-0 2357-12-101-007- 0-0-0-0 / 69 05/27/2022	50 g (1 m ²) per 1 m ² protected surface	Packaged tobacco Pest insects	tobacco stocks (tobacco beetle and tobacco moth)	Uninhabited by insects stacks of packaged tobacco, or individual packages in closed the premises cover polyester mesh (Karifend), containing 0.34% alpha cypermethrin. Allowing people after complete ventilation until odor disappearance	- (-)	- (3)
				Uninhabited by insects stacks of packaged tobacco, or individual packages cover polyester mesh (Karifend), containing 0.34% alpha cypermethrin for 3 days after covering the packages with subsequent displacement packed goods in closed warehouses	- (-)	- (-)
Picket , CE (100 g / l) LLC "Lazorik-Don" 3/1	0.1-0.15	Wheat	Bug harmful turtle	Spraying during the period	28 (2)	- (3)
	0.1		Fleas, aphids, leafhoppers, thrips, drunk	vegetation. Working consumption liquids - 200-400 l / ha		
		Barley	Piavitsa			

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LLC "Belin"	0.1		Fleas, aphids, leafhoppers, thrips, drunk	liquids -200-400 l / ha		
Alfaplan			Piavitsa			
2/1		Barley				
277-01-570-1	0.1-0.15	Spring rape (seeds, oil), mustard (except mustard on butter)	Rapeseed beetle, cruciferous fleas			
02.24.2025						
	0.07-0.1	Potato	Colorado beetle			
	0.1	Peas	Pea weevil, pea moth, pea aphid		20 (1)	
	0.15-0.2	Alfalfa (seed crops)	Weevils, bugs, aphids	Spraying in phase budding. Working consumption liquids - 200-400 l / ha	-(1)	
thirty						
	0.15	Pastures, plots, inhabited locust	Locust	Spraying during development larvae. The term of the possible stay of people on processed areas not earlier 7 days after processing. Collection mushrooms and berries after processing wild vegetation in season processing is not allowed. working fluid - 200-400 l / ha		
Alfaplan , KS	0.05-0.075	Wheat	The bug is harmful turtle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (2)	-(3)
(200 g / l)						
Arista LifeScience	0.05	Barley	Fleas, aphids, drunkards			
Benelux SPRL			Piavitsa			
3/1	0.035-0.05	Potato	Colorado beetle			
322-01-946-1	0.05	Sugar beet	Beet leaf aphid, beet miner fly		45 (2)	
(instead of earlier issued evidence from 04.16.2015 No. 638) 04/15/2025	0.05-0.075	Rape	Cruciferous flea Rapeseed beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha Spraying seedlings. Consumption working fluid - 200-400 l / ha		
	0.1-0.15	Pastures, wild vegetation	Locust	Spraying during development larvae. The term of the possible stay of people on processed areas not earlier 3 days after processing. Collection mushrooms and berries after processing wild vegetation in season processing is not allowed. working fluid - 200-400 l / ha	-(1)	
Caesar , CE	0.1-0.15	Wheat spring and winter	The bug is harmful turtle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (2)	-(3)
(100 g / l)						
ANPP LLC	0.1		Fleas, aphids, thrips, drunk			
"AGROCHEM-XXI", LLC "AGROCHEM-XXI "		Spring barley and winter	Pjavitsa, aphids, thrips			
3/1	0.1-0.15	Spring rape and Winter	Rapeseed beetle, cruciferous fleas		28 (2)	
023 (197) -01-2223-1 05/12/2029	0.07-0.1	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (2)	
	0.2-0.3	Sugar beet	Beetroot weevils	Spraying seedlings. Consumption working fluid - 100-200 l / ha	45 (1)	
	0.1	Peas	Pea weevil, pea moth, pea aphid	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	
	0.15-0.2	Alfalfa (seed crops)	Fitonomus, bugs, aphids	Spraying in phase budding. Working consumption liquids - 200-400 l / ha	-(1)	

	0.2-0.3	Pastures, plots, inhabited locusts, wild vegetation	Locust	Spraying during vegetation in the period of development of the larvae. Term possible stay of people on processed areas not earlier 3 days after processing. Consumption working fluid - 200-400 l / ha	
Alpha - cyperm e trine + imidacloprid + clothianidin					
Batrider , UK (125 + 100 + 50 g / l) JSC Firm "August" 3/1 021-01-2591-1 03/12/2030	2 ml / 10 l of water (L)	Apple tree	Apple blossom beetle, california scale insect, aphids	Spraying during the growing season. Working fluid consumption - 1-5 l / wood (depending on age and crown volume)	20 (1) - (3)
	2 ml / 10 l of water (L)	Grape	Bunch roll	Spraying during the growing season. Working fluid consumption - 0.5-1 l / bush (depending on age and the type of bush formation)	
	2 ml / 3 l of water (L)	Cabbage	Cabbage scoop, cabbage and turnip whites, cabbage moth, cruciferous fleas		
		Open tomato soil	Cotton scoop		
	1.5 ml / 3 l water (L)	Potato	Colorado beetle		
31					
	2 ml / 10 l of water (L)	Black currant	Aphids, leaf rollers	Spraying during the growing season. Working fluid consumption - 0.5-1.0 l / bush	30 (1)
		Cherry	Aphids, cherry fly, cherry weevil	Spraying during the growing season. Working fluid consumption - 1-5 l / tree (depending on age and crown volume)	20 (1)
	2 ml / 3 l of water (L)	Floral culture open ground	Aphids, thrips	Spraying during the growing season. Working fluid consumption - 3 l / 100 m ²	-(1)
	2 ml / 10 l water (L)	Decorative shrubs		Spraying during the growing season. Working fluid consumption - 0.5-1.0 l / bush	
		Decorative trees		Spraying during the growing season. Working fluid consumption - 1-5 l / wood (depending on age and crown volume)	
Borey Neo , SC (125 + 100 + 50 g / l) JSC Firm "August" 021-01-1738-1 (instead of earlier issued evidence from 21.04.2015 No. 642) 021-01-1738-1 / 259 021-01-1738-1 / 360 04/20/2025	0.1-0.2	Wheat	Bread fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	20 (2) - (3)
			The bug is harmful turtle, bread beetles, aphids, drunks, cereal flies, thrips	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	
		Barley	Aphids, drunks, cereals flies, thrips		
	0.1-0.15	Potato	Colorado beetle	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	
	0.1-0.2	Sugar beet	Beet fleas, weevils	Spraying seedlings. Consumption working fluid - 100-200 l / ha	
	0.1 - 0.15		Beet leaf aphid	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	
	0.1-0.2		Meadow moth		
	0.1-0.2 (A)	Wheat	Harmful turtle, bread beetles, aphids, drunkards, cereals flies, thrips	Aerial spraying in growing season. Working consumption liquids - 25-50 l / ha	20 (1-2)
	0.1-0.2	Peas	Pea moth, pea weevil, pea aphid	Spraying v period vegetation. Consumption working liquids - 200-300 l / ha	40 (2) 7 (3)
	0.1-0.15	Rape	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	
	0.1-0.2		Rapeseed beetle, seed rapeseed lurker	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	40 (2)
	0.1-0.2	Pastures, plots,	Locust	Spraying during development larvae. Term most possible	-(1)

	inhabited locusts, wild vegetation		stay processed of people drug on squares - not earlier than 14 days; picking mushrooms and berries in season processing is not permitted. Consumption working fluid: at ground level spraying - 200-400 l / ha, aviation - 25-50 l / ha			
0.1-0.2	Apple tree	Apple blossom beetle	Spraying vegetation. Consumption liquids - 600-800 l / ha	v	period working	20 (2)
		California scale insect, aphids	Spraying vegetation. Consumption liquids - 600-1200 l / ha	v	period working	
	Grape	Bunch roll	Spraying vegetation. Consumption liquids - 500-1000 l / ha	v	period working	
0.1-0.2	Cabbage	Cabbage scoop, cabbage and turnip whites, cabbage moth	Spraying vegetation. Consumption liquids - 200-400 l / ha	v	period working	20 (2)
	Open tomato soil	Cotton scoop	Spraying vegetation. Consumption liquids - 200-400 l / ha	v	period working	
	Soy	Aphids, acacia (bean) moth, cotton scoop, soy moth, meadow moth, thrips				48 (2)

	Chickpea	Gnawing scoops	Spraying seedlings. Consumption working fluid - 100-200 l / ha			40 (2)
		Acacia (legume) moth, chickpea miner fly, meadow moth	Spraying vegetation. Consumption liquids - 200-400 l / ha	v	period working	
	Alfalfa	Alfalfa weevil, alfalfa bug, alfalfa moth				- (2)
	Lupine	Nodule weevils, stem miner fly, aphids, pea moth				
	Oats	Cereal flies				20 (2)
	Corn	drunkards, leafhoppers				
		Cereal flies, aphids, brown marble bug	Spraying vegetation. Consumption liquids - 200-400 l / ha	v	period working	21 (1)
	Sunflower	Meadow bug, aphids				
	Peas	Weevils	Spraying seedlings. Consumption working fluid - 100-200 l / ha			40 (2)
	Soy	Nodule weevils				48 (2)
	Chickpea					40 (2)
	Open tomato soil	Brown marble bug	Spraying vegetation. Consumption liquids - 200-400 l / ha	v	period working	20 (2)
	Apple tree		Spraying vegetation. Consumption liquids - 600-1200 l / ha	v	period working	
	Pear		Spraying vegetation. Consumption liquids - 500-1000 l / ha	v	period working	
	Peach		Spraying vegetation. Consumption liquids - 500-1000 l / ha	v	period working	14 (2)
0.1-0.2	Conifers	Needle-gnawing trees	Spraying vegetation. Consumption liquids - 600 l / ha, with aviation - 3-25 l / ha	v	period working	-(1)
0.1-0.2 (A)	Deciduous tree species	Leaf-eating and sucking pests		at	terrestrial	
	Beetle Eater , SK (125 + 100 + 50 g / l) JSC Firm "August"	Potato	Colorado beetle			20 (1) 3 (-)

issued evidence from 02/05/2016 No. 971) 02/04/2026 Pinocid , SK (125 + 100 + 50 g / l) JSC Firm "August" 3/1 021-01-1899-1 04/27/2028	2 ml / 10 l water (L)	Conifers decorative plants	Hermes, aphids, scale insects, false shields, mealybugs, sawflies, leaf rollers	Spraying during the period vegetation. Working consumption processing liquids shrubs - 0.5-1.5 l / bush (in depending on age and type bush formation); when processing trees 1-5 l / wood (depending on age and crown volume)	-(1)	3 (-)
Aluminum phosphide FlagAgro , TAB (560 g / kg) LLC "AGROCHEM- XXI " 1/- 197-01-2397-1 09/30/2029	5 g / m ³	Unloaded granaries	Insects - stock pests (except ticks)	Fumigation at temperature: air above 15 ° C. Unfolding tablets on substrates on the floor evenly over the room. Exposure - 5 days, degassing - at least 2 days. The product of concentration and time exposure (PCE) - 7 g · h / m ³ for insects that do not form a hidden the form of grain contamination, and 25 g h / m ³ for insects forming a hidden the form of grain contamination. Implementation grains with a phosphine residue not higher MDU. Admission of people after full ventilation and maintenance phosphine in the air of the working area is not above MPC	-(1)	- (-)

9 g / t	Corn food new, seed, fodder in bulk in warehouses, in silos elevators and packed in bags under film		Fumigation at a grain temperature above 15 ° C. In elevators - administration of tablets v flow grains using dispensers. In warehouses - immersion pills v corn uniformly in area and depth with help special probes with hiding place embankments film. In bags under the film - layout tablets on substrates. Exposition 5 days. Degassing for at least 10 days. PKE - 7 g · h / m ³ for insects, not generators hidden shape grain infestation, and 25 g h / m ³ for insects, generators hidden the form of grain contamination. Implementation grains with a phosphine residue not higher MDU. Admission of people after full ventilation and maintenance phosphine in the air of the working area is not above MPC		
6 g / m ³	Corn food venous, seed, fodder in the holds of ships with a bulk of grain up to 4-6 m high in internal ports of Russia	Insects - stock pests (except ticks)	Fumigation at outdoor temperature air above 10 ° C, grain - above 15 ° C. Immersion of tablets in grain on depth up to 2 m in special gas-permeable capsules mixed with grain in a ratio of 1: 4 by weight evenly by the area of the hold. Exposure - up to 3 days. Degassing of grain after unloading - not less 8 days. PCE - 7 g · h / m ³ for insects, not generators hidden shape grain infestation, and 25 g h / m ³ for insects, generators hidden shape infestation grains. Airing in the flight or in the roads before unloading for at least an hour. Implementation with a phosphine residue in the grain not higher than the MRL. Admitting people after complete airing and at the phosphine content in the air of the working	-(1)	- (-)

2.4-6 g / m 3	Cereal grain crops, soybeans, tapioca and meal in the holds domestic bulk carriers type and tankers, and also in foreign courts regarding their inspection, unloading and loading in domestic ports	Fumigation at outdoor temperature air above 10 ° C, grains - above 15 ° C with using technologies recirculation of the gas-air mixture through the grain mass inside the hold. Layout pills v mixes with grain v ratio 1: 4 v protected from crumbling gas-permeable containers to the surface grain embankment near the suction recirculation system branch pipe. Recirculation duration 5 days. Exposure at consumption rate 2.4 g / m 3 at least 10 days, at a rate consumption 6 g / m 3 - 5 days. Degassing in flight and roadstead. Grain inspection and unloading at phosphine concentration above the surface of the grain at a height 0.5-1 m - not more than 0.1 mg / m 3 and in the intergranular space on depth 0.3 m from surface grains - not more than 50 mg / m 2 . Implementation products with phosphine residue - not above the MRL. Admitting people after complete ventilation and at the phosphine content in the air of the working zones - not higher than MPC. Inspection and unloading in domestic ports according to with the "Instruction for fumigation of grain phosphine-based preparations for ships on the voyage, approved in 1992 ".

LLC "UPL" 1/- 148-01-856-1 (instead of earlier issued evidence from 04/04/2014 No. 313) 148-01-856-1 / 181 04/03/2024		grain processing enterprises	(except ticks)	product above 15 ° C. Layout		
	9 g / t	Corn food , seed, fodder in bulk in wagons, grain carriers, on the way followings	Insects- stock pests (except ticks)	tablets on substrates. Exposure 2-5 days. PKE 7 g * h / m 3 for insects, not forming a latent form grain infestation, and 25 g * h / m 3 for insects forming a hidden the form of grain contamination. Tolerance people after complete ventilation and with phosphine in the air working area not higher than MPC Fumigation at air temperature and product above 150 ° C. Introduction tablets in grain to a depth of 2 m in special gas-permeable capsules mixed with grain in a ratio of 1: 4 by weight through each loading hatch of the car. Exposure 3-5 days. PKE - 25 g * h / m 3. Degassing the wagon before loading is not less than an hour. Implementation with remainder phosphine in the product is not higher than the ML. Allowing people to contain phosphine in the air of the working area is not above MPC	-(1)	
	6 g / m 3	Grain food natural, seed, fodder in holds of ships in routes from bulk grain up to 4-6 m high in internal ports of Russia	Insects - stock pests (except ticks)	Fumigation at air temperature and grains above 150 ° C. Introduction of tablets into grain to a depth of 2 m special gas-permeable capsules mixed with grain in a ratio of 1: 4 by weight evenly by the area of the hold. Exposure 3 days. PKE 25 g * h / m 3. Airing in voyage or roadstead before unloading, do not less than an hour. Implementation with remainder phosphine in grain is not higher than the ML. Tolerance people after complete ventilation and with phosphine in the air working area not higher than MPC		
Katfos , TAB (560 g / kg) LLC "RUSINVEST" 1/- 092-01-2136-1 03.03.2029	9 g / t	Corn food , seed, fodder in bulk in warehouses, in silos of elevators and packed in bags under film	Insects- stock pests Bread mites	Fumigation at temperature grains above 15 ° C. Exposition - 5 days. PKE 25 g * h / m 3. Degas-tion is not less than 11 days. Grain sales at the remainder of the phosphine is not higher than the ML. Admission of people after full ventilation and maintenance phosphine in the air of the working area is not above MPC Fumigation at temperature grains above 15 ° C. Exposition - 10 days. PCE - 450 g * h / m 3. Degassing at least 11 days. Grain sales with a phosphine residue not higher than the ML. The admission of people after ventilation and with phosphine in the air working area not higher than MPC Fumigation at grain temperature above 15 ° C. Immersion special capsules with tablets of the drug in the grain	-(1)	- (-)
	9 g / t	Corn food new, seed,	Insects- stock pests			

		fodder in bulk in wagons grain carriers on the way followings			to a depth of 2 m through each loading hatch of the car. Exposure 3- 5 days. PCE - 25 g · h / m 3 . Degassing the wagon before unloading for at least an hour. Grain realization with phosphine residue not higher than the MRL. Admitting people after ventilation and maintenance phosphine in the air of the working area is not above MPC Fumigation at air temperature and product above 15 ° C. Immersion special capsules with tablets preparation in grain to a depth of 2 m through each loading hatch of the car. Exposition - 10 days. PQE - 450 g · h / m 3 . Degassing the car in front of unloading for at least an hour. Implementation grains with a phosphine residue not higher MDU. Admitting people after ventilation and maintenance phosphine in the air of the working area is not above MPC
			Bread mites		
6 g / m 3		Flour and cereals in warehouses or under film	Insects- stock pests		Fumigation at air temperature and product above 15 ° C. Layout tablets on substrates. Exposition 5 days. PKE 7 g h / m 3 for flour and 25 g h / m 3 for cereals. Degassing for at least 2 days. Implementation with a phosphine residue in product not higher than the ML. Allowing people after complete ventilation and the phosphine content in the air of the working zones not higher than MPC Fumigation at air temperature and product above 15 ° C. Layout tablets on substrates. Exposure - 8 days. PQE - 450 g · h / m 3 . Degassing not less 2 days. Implementation with remainder phosphine in the product is not higher than the ML. The admission of people after ventilation and with phosphine in the air working area not higher than MPC
			Bread mites		

	5 g / m 3	Unloaded granaries	Insects- stock pests	Fumigation at air temperature above 15 ° C. Exposition - 2 days. Degassing for at least 2 days. Admitting people and loading storages after airing and during maintenance phosphine in the air of the working area is not above MPC		
	6 g / m 3	Grain processing enterprises		Fumigation at air temperature above 15 ° C. Exposition - 2 days. Degassing - 2 days. Tolerance people and loading storages after ventilation and maintenance phosphine in the air of the working area is not above MPC		
Foscom , TAB (560 g / kg) LLC "RUSINVEST" 1/- 092-01-2137-1 03.03.2029	9 g / t	Corn food , seed, fodder in bulk in warehouses, in silos of elevators and packed in bags under film	Insects- stock pests	Fumigation at temperature grains above 15 ° C. Exposition - 5 days. PCE - 25 g · h / m 3 . Degassing is not less than 10 days. Grain sales at the remainder of the phosphine is not higher than the ML. The admission of people after ventilation and with phosphine in the air working area not higher than MPC	-(1)	- (-)
			Bread mites	Fumigation at grain temperature above 15 ° C. Exposition - 10 days. PCE - 450 g · h / m 3 . Degassing - at least 10 days. Grain sales with a phosphine residue not higher than the ML. Admission of people after full ventilation and maintenance phosphine in the air of the working area is not		

	6 g / m 3	Flour and cereals in warehouses or under film	Insects-stock pests	above MPC Fumigation at air temperature and product above 15 ° C. Layout tablets on substrates. Exposure - 5 days. PQE 7 g · h / m 3 for flour and 25 g · h / m 3 for cereals. Degassing not less 2 days. Implementation with remainder phosphine in the product is not higher than the ML. Admission of people after full ventilation and maintenance phosphine in the air of the working area is not above MPC Bread mites Fumigation at air temperature and product above 15 ° C. Layout tablets on substrates. Exposure - 8 days. PQE - 450 g · h / m 3 . Degassing not less 2 days. Implementation with remainder phosphine in the product is not higher than the ML. The admission of people after ventilation and with phosphine in the air working area not higher than MPC		
	5 g / m 3	Unloaded granaries	Insects-stock pests	Fumigation at air temperature above 15 ° C. Exposition -		
	6 g / m 3	Grain processing enterprises		2 days. Degassing for at least 2 days. Admitting people and loading storages after airing and during maintenance phosphine in the air of the working area is not above MPC		
Fostoxin , TAB (560 g / kg) Children of Degesh GmbH (Germany) 1/- 057-01-1999-1 09/24/2028	9 g / t	Corn food noe, seed, fodder in bulk v silos elevators (parties weighing no more 200 t, in bulk up to 2.5 m) and packed v bags under film	Insects-stock pests	Fumigation at grain temperature above 15oC. In elevators - introduction tablets into a grain stream using dispensers. Under the film - layout tablets on substrates. Exposure - 5 days. PKE - 25 g * h / m 3 . Degassing is not less than 10 days. Grain sales at the remainder of the phosphine is not higher than the ML. The admission of people after ventilation and with phosphine in the air working area not higher than MPC	-(1)	- (-)

Fumfighter , TAB (560 g / kg) LLC "AGRUSKHIM" 1/- 002-01-2959-1 12/23/2030	5 g / m 3	Unloaded granaries	Insects and mites - pests stocks	Fumigation at temperature: outdoor air above 10°C, indoors in ranges from above 15°C to 25°C. Unfolding tablets on trays on the floor evenly throughout the room. Exposure - 5 days for insects and at least 9 days for ticks. The product of concentration and time exposure (PCE) - 7 g · h / m 3 for insects that do not form a hidden the form of grain contamination, 25 g h / m 3 for insects, generators hidden the form of grain contamination and 450 g h / m 3 for ticks. Implementation with remainder phosphine in the product is not higher than the ML. The admission of people after ventilation and with phosphine in the air working area not higher than MPC Fumigation at outdoor temperature air above 10°C, grain - above 15°C. In elevators - the introduction of tablets into grain flow using dispensers. V warehouses - dipping tablets into grain uniformly in area and depth with help special probes with covering the embankment with a film. In bags under the film - the layout of the tablets on	- (-)	- (-)
	9 g / t	The grain is free, seed, forage in bulk in warehouses, silos elevators and bagged under the film	Insects and mites - pests stocks			

9 g / t	The grain is free, seed, fodder in bulk in wagons - grain carriers on the way followings	Insects and mites - pests stocks	substrates. Exposure - 5 days for insects and 9 days for ticks. PQE -
			7 g h / m ³ for insects that do not form latent form of grain contamination, 25 g h / m ³ for insects forming the latent form of grain contamination and 450 g h / m ³ for ticks. Degassing is not less than 10 days. Grain sales at the remainder of the phosphine is not higher than the ML. Tolerance people after complete ventilation and with phosphine in the air the working area is not higher than the MPC. Fumigation at outdoor temperature air above 10°C, grain - above 15°C. Immersion of special capsules with tablets of the drug mixed with grain a ratio of 1: 4 per grain depth of 2 m through each loading car hatch. Exposure 3-5 days for insects and at least 9 days for ticks. PQE -
6 g / m ³	Grain processing enterprises	Insects - stock pests (except ticks)	7 g h / m ³ for insects that do not form latent form of grain contamination, 25 g h / m ³ for insects forming the latent form of grain contamination and 450 g · h / m ³ for mites. Degassing the car before unloading for at least an hour. Grain realization with phosphine residue not higher than the MRL. Admitting people after complete airing and at the phosphine content in the air of the working zones not higher than MPC. Fumigation at outdoor temperature air above 10°C, indoors - above 15°C and not higher than 25°C. Layout tablets on substrates. Exposition 2 days. PCE - 7 g · h / m ³ for insects, not generators hidden shape infection, and
			25 g h / m ³ for insects that form hidden shape infestation. Degassing for at least 2 days. Implementation with a phosphine residue not higher than the ML. Tolerance of people after complete ventilation and maintenance phosphine in the air of the working area is not above MPC

2.4-6 g / m ³	Cereal grain crops, soybeans, tapioca and meal in holds domestic bulk carriers type both in tankers and in foreign courts regarding their inspection, unloading and loading in domestic ports	Insects - stock pests (except ticks)	Fumigation at outdoor temperature air above 10°C, grains - above 15°C with using technologies recirculation of the gas-air mixture through the grain mass inside the hold. Layout of tablets mixed with grain in ratio 1: 4 protected from scattering of gas-permeable containers on grain embankment surface near suction branch pipe recirculating systems. Recirculation duration 5 days. Exposure at consumption rate 2.4 g / m ³ at least 10 days, at a rate consumption 6 g / m ³ - 5 days. Degassing in flight and roadstead. Grain inspection and unloading at phosphine concentration above the grain surface at a height of 0.5-1 m - not more than 0.1 mg / m ³ and in intergranular space at a depth of 0.3 m from grain surface - not more than 50 mg / m ³ . Implementation with a phosphine residue is not above the MRL. Admitting people after

full ventilation and fumigation area - not above the MPC. Inspection and unloading in domestic ports in accordance with "Instruction for fumigation of grain phosphine-based preparations for ships on the voyage, approved in 1992 "						
Phosphine , TAB (560 g / kg) NPO LLC "RosAgroKhim" 1/- 004-01-479-1 004-01-479-1 / 105 12/17/2024	5 g / m ³	Unloaded granaries	Insects- stock pests (except ticks)	Fumigation at air temperature above 15 ° C. Exposition - 5 days. Production concentration on exposure time (PCE) - 25 g / h / m ³ . Implementation with a phosphine residue in product not higher than the ML. The admission of people after ventilation and with phosphine in the air working area - not higher than MPC Fumigation at air temperature above 15 ° C. Exposition - 2 days. Degassing - at least 2 days. Production concentration on exposure time (PCE) - 7 g / h / m ³ . Implementation with a phosphine residue is not above the MRL. Admitting people after ventilation and maintenance phosphine in the air of the working area not higher than the MPC Fumigation at grain temperature above 15 ° C. Exposure at use: technology "Phytoexploofumigation" - not less than 16 days, recirculation method - not less 10 days. Degassing during the voyage and in the roadstead. Grain inspection and unloading at phosphine concentration over grain surface at a height 0.5-1 m - not higher than 0.1 mg / m ³ and in intergranular space at depth 0.3 m from the surface of the grain - not higher 50 mg / m ² . Implementation with remainder phosphine - not higher than the ML. Tolerance people after complete ventilation and with phosphine in the air working area - not higher than MPC. Inspection and unloading in domestic ports in accordance with the Instruction for fumigation of grain with preparations for based on phosphine on ships in the voyage, approved. in 1992	-(1)	- (-)
	6 g / m ³	Grain processing enterprises				
	2.4 g / m ³	Cereal grain crops, so- beans, tapioca and meal in the holds domestic bulk carriers type and tankers and foreign courts regarding their inspection and unloading in domestic ports				

9 g / t	Corn food , seed, fodder in bulk in warehouses, in silos elevators, parties weighing no more 200 tons in bulk up to 2.5 m and packed in bags under film	Insects - stock pests (except ticks)	Fumigation at air temperature and products above 15 ° C. Exposure - 5 days. PCE - 5 g · h / m ³ . Degassing at least 10 days. Implementation at the remainder of phosphine in the product is not higher MDU. Admitting people after completion degassing, not earlier than 10 days and at the phosphine content in the air of the working zones not higher than MPC	-(1)	- (-)
6 g / m ³	Flour, cereals in warehouses or under film	Insects - stock pests (except ticks)	Fumigation at air temperature and products above 15 ° C. Exposure - 5 days. PCE - 5 g · h / m ³ . Degassing at least 2 days. Implementation at the remainder of phosphine in the product is not higher MDU. Admitting people after completion		

Fumifast , TAB (560 g / kg) LLC "Agro Expert Group " 1/- 178-01-1396-1 03/05/2027	5 g / m ³	Unloaded granaries	Insects- stock pests (except ticks)	degassing, not earlier than 2 days and at the phosphine content in the air of the working zones not higher than MPC		
				Fumigation at air temperature above 15 ° C. PKE - 25 gh / m ³ Exposure - 5 days. People admission and loading warehouses after full ventilation and with the content of phosphine in the air working area - not higher than MPC	- (-)	- (-)
	9 g / t	Corn food , seed, fodder in bulk in warehouses, in silos of elevators and packed in bags under film	Insects- stock pests (except ticks)	Fumigation at air temperature above 15 ° C. The layout of tablets on substrates. Exposure - 8-10 days. The product of concentration and time Exposure PQE - 450 g · h / m ³ . Tolerance people and loading storages after ventilation and maintenance phosphine in the air of the working area is not above MPC		
				Fumigation at grain temperature above 15 ° C. In warehouses - introduction tablets in a mound of grain using probes. Packaged in bags - layout on substrates. Exposition - 5 days. PKE 25 g · h / m ³ . Degassing - not less than 10 days. Implementation with remainder phosphine - not higher than the ML. Tolerance people after complete ventilation and with phosphine in the air working area - not higher than MPC Fumigation at a grain temperature above 15 C. In elevators - administration of tablets into the grain flow using dispensers. V warehouses - injection of tablets into the bulk grain using probes. Packaged in bags - layout on substrates. Exposure - 8-10 days. PKE - 450 g · h / m ³ . Degassing for at least 10 days. Grain realization with phosphine residue not higher than the MRL. Admitting people after ventilation and maintenance phosphine in the air is not higher than the MPC		

2.4 g / m ³	Cereal grain crops, tapioca and meal in the holds bulk carriers type and tankers	Insects- stock pests (except ticks)	Fumigation at temperature grains above 15 ° C. Exposure at use: technology "Phytoexplofumigation" - 16 days; recirculation method - not less than 10 days. Degassing during the voyage and in the roadstead. Grain inspection and unloading at phosphine concentration over grain surface at a height of 0.5-1 m - not higher than 0.1 mg / m ³ and in intergranular space at a depth of 0.3 m from grain surface - not more than 50 mg / m ³ . Implementation with a phosphine residue is not above the MRL. Admitting people after full ventilation and the phosphine content in the air of the working

9 g / t	Grain food natural, seed, fodder in bulk in wagons - grain carriers on the way followings	Insects-stock pests	zones not higher than MPC Fumigation at air temperature and product above 15 ° C. Immersion special capsules with tablets preparation in grain to a depth of 2 m through each loading hatch of the car. Exposure 3-5 days. PCE - 25 g · h / m ³ . Degassing for at least 1 hour. Implementation grains with a phosphine residue not higher MDU. Allowing people to contain phosphine in the air of the working area is not above MPC
		Bread mites	Fumigation at air temperature and product above 15 ° C. Immersion special capsules with tablets preparation in grain to a depth of 2 m through each loading hatch of the car. Exposure - 8-10 days. PKE - 450 g · h / m ³ . Degassing for at least an hour. Grain realization with phosphine residue not higher than the MRL. The admission of people at the phosphine content in the air of the working zones not higher than MPC
6 g / m ³	Flour and cereals in warehouses or under film	Insects-stock pests (except ticks)	Fumigation at air temperature and product above 15 ° C. Layout tablets on substrates. Exposure - 5 days. PQE 7 g · h / m ³ for flour and 25 g · h / m ³ for cereals. Degassing - at least 2 days. Implementation with a phosphine residue in product not higher than the ML. Allowing people after complete ventilation and the phosphine content in the air of the working zones not higher than MPC
		Bread mites	Fumigation at air temperature and product above 15 ° C. Layout tablets on substrates. Exposure - 8 10 days. PCE - 450 g · h / m ³ . Degassing - at least 2 days. Implementation at the remainder of phosphine in the product is not higher MDU. Admission of people after full ventilation and maintenance phosphine in the air of the working area is not above MPC
5 g / m ³	Grain processing enterprises	Insects-stock pests (except ticks)	Fumigation at air temperature and product above 15 ° C. Layout tablets on substrates. Exposure - 2 days. PQE 7 g · h / m ³ for flour and 25 g · h / m ³ for cereals. Degassing - at least 2 days. Implementation with a phosphine residue in product not higher than the ML. Allowing people and loading storages after ventilation during maintenance phosphine in the air of the working area is not above MPC

5 g / m ³	Dry vegetables in warehouses or under film		Fumigation at air temperature above 15 ° C. Layout of tablets on substrates. Exposition - 5 days. PKE 7 g · h / m ³ . Degassing - at least 5 days. Implementation with a phosphine residue in product not higher than the ML. Allowing people and loading storages after ventilation during maintenance phosphine in the air of the working area is not above MPC
		Bread mites	Fumigation at air temperature above 15 ° C. Layout of tablets on substrates. Exposure - 8-10 days.

				PKE -450 g · h / m ³ . Degassing not less than 1 days. Implementation with phosphine residue in the product not higher than the ML. Tolerance people and loading storages after ventilation during maintenance phosphine in the air of the working area is not above MPC		
Fumishans , TAB (560 g / kg) LLC "Chance" 1/- 126-01-1128-1 06/02/2026	5 g / m ³	Unloaded granaries	Insects- stock pests (except ticks)	Fumigation at air temperature and product above 15 ° C. Layout tablets on substrates. Exposition 5 days. PKE 7 g · h / m ³ for insects, not forming a latent form grain contamination, and for insects forming a hidden the form of grain contamination. Degassing at least 2 days. Implementation at the remainder of phosphine in the product is not higher MDU. Admission of people after full ventilation and maintenance phosphine in the air of the working area is not above MPC	-(1)	- (-)
	9 g / t	Corn food , seed, fodder in bulk in warehouses, in silos of elevators and packed in bags under film		Fumigation at air temperature and product above 15 ° C. In warehouses - dipping tablets into grain mass using special probes. V elevators - feeding tablets into the stream grain using automatic dispensers. For packed grain - layout tablets on substrates. Exposition 5 days. PKE 7 g · h / m ³ for insects, not forming a latent form grain infestation, and 25 g h / m ³ for insects forming a hidden the form of grain contamination. Degassing is not less than 10 days. Implementation with remainder phosphine in the product is not higher than the ML. Admission of people after full ventilation and maintenance phosphine in the air of the working area is not above MPC		
Dakfosal , TAB (570 g / kg) JSC "Shchelkovo Agrokhim" 1/- 018-01-1407-1 018-01-1407-1 / 353	5 g / m ³	Unloaded granaries	Insects- stock pests (except ticks)	Fumigation at air temperature above 15 ° C. Exposition - 5 days. People admission and loading storage facilities after full ventilation and maintenance phosphine in the air of the working area - not above MPC	-(1)	- (-)

03/09/2027	9 g / t	Corn food new, seed, fodder in bulk in warehouses, in silos of elevators (parties with a mass not more than 200 t in bulk up to 2.5 m)	Insects and mites - pests stocks	Fumigation at grain temperature above 15 ° C. Exposition - 5 days for insects and 9 days for ticks. Concentration product for the exposure time (PCE) - 25 g · h / m ³ for insects and 450 g · h / m ³ for mites. Degassing - at least 10 days. Implementation with a phosphine residue is not above the MRL. Admitting people after

	and packed in bags under film		full ventilation, not earlier than 11 days after degassing and at the phosphine content in the air of the working zones not higher than MPC
6 g / m ³	Grain processing vigorous enterprises	Insects - stock pests (except ticks)	Fumigation at outdoor temperature air above 10 °C, indoors - above 15 °C and not higher than 25 °C. Layout of tablets on substrates. Exposition - 2 days. PCE - 7 g × h / m ³ for insects, non-latent infestation, and 25 g × h / m ³ for insects forming a hidden form of infection. Degassing at least 2 days. Grain sales after complete degassing (but not earlier than 10 days) with phosphine residue not higher than the MRL. During the degassing period (within 1 day) is not allowed stay of people on the territory grain processing plants acceptance; you need to install warning signs and exercise phosphine control in the atmospheric air (MPC in atmospheric air - 0.01 mg / m ³). Admitting people after full ventilation and the phosphine content in the air of the working zones not higher than MPC
6 g / m ³	Grain food natural, seed, fodder in the holds of ships with a bulk of grain up to 4-6 m high in internal ports of Russia	Insects - stock pests (except ticks)	Fumigation at outdoor temperature air above 10 °C, grain - above 15 °C. Immersion of tablets in grain on depth up to 2 m in special gas-permeable capsules mixed with grain in a ratio of 1: 4 by weight uniformly over the area of the hold only after a full load of the sealed holds. After capsule administration the covers of the holds should be carefully battened down. Exposure - 3 days. PCE - 7 g × h / m ³ for insects, non-latent grain infestation, and 25 g × h / m ³ for insects forming a hidden the form of grain contamination. Airing in the flight or in the roads before unloading for at least an hour. Degassing of grain after unloading is not less than 8 days. Grain sales after complete degassing (but not earlier than 10 days) with a phosphine residue not exceeding MDU. Admission of people to the holds of ships after degassing for at least 10 days, full ventilation and the phosphine content in the air of the working zones (at a height of 0.5-1 m above grain surface) not higher than the MPC. All work on fumigation of grain in holds of ships should be carried out only during parking, about quay wall

2.4 g / m ³	Corn cereals, soybeans, tapioca and meal in the holds domestic bulk carriers	Insects - stock pests except ticks	Fumigation at outdoor temperature air above 10 °C, grain - above 15 °C using technology recirculation of the gas-air mixture through the grain mass inside the hold. Layout of tablets mixed with grain in

	type and tankers and in foreign courts regarding their inspection, unloading and loading in domestic ports		ratio 1: 4 protected from scattering of gas-permeable containers on the surface of the grain embankment near suction pipe recirculation tional system. Duration recirculation - 5 days. The exposure is not less than 10 days. Degassing in flight and on raid. Grain inspection and unloading at phosphine concentration over grain surface at a height of 0.5-1 m - not higher than 0.1 mg / m3 and in intergranular space at a depth of 0.3 m from grain surface - not more than 50 mg / m3. Grain realization after full degassing (but not earlier 10 days) with phosphine residue not higher than the MRL. Allowing people into the holds of ships after degassing not less than 10 days, full ventilation and maintenance phosphine in the air of the working area (at a height of 0.5-1 m above the surface grain) not higher than the MPC. All works on fumigation of grain in the holds of ships should only be carried out during anchorage time, near the berth walls. Inspection and unloading in the domestic military ports in accordance with "Instruction for fumigation of grain phosphine-based preparations for ships on the voyage, approved in 1992 "
6 g / m 3	Flour and groats in warehouses or under film	Insects and ticks - stock pests	Fumigation at outdoor temperature air above 10 ° C, product - above 15 ° C. Layout of tablets on substrates. exposure 5 days for insects and not less 9 days for ticks. PKE - 7 g × h / m 3 for insects that do not form a hidden form of infection, 25 g × h / m 3 for insects forming a hidden the form of infection and 450 g × h / m 3 for ticks. Degassing for at least 2 days. Product realization with the remainder phosphine is not higher than the ML. Allowing people after complete ventilation and the phosphine content in the air of the working zones not higher than MPC
9 g / t	Corn food venous, seed, fodder in bulk in wagons grain carriers en route	Insects and ticks - stock pests	Fumigation at outdoor temperature air above 10 ° C, grains - above 15 ° C. Immersion special capsules with tablets preparation mixed with grain in a ratio of 1: 4 per grain to a depth of 2 m through each loading hatch of the car. Exposure 3- 5 days for insects and at least 9 days for ticks. PKE - 7 g × h / m3 for insects that do not form a hidden form of grain contamination, 25 g × h / m3 for insects forming a hidden the form of grain infestation and 450 g × h / m3 for ticks. Degassing the car in front of unloading for at least an hour. Implementation grain after complete degassing (but not earlier than 10 days) with no phosphine residue above the MRL. Admitting people after full ventilation and the phosphine content in the air of the working zones not higher than MPC

5 g / m 3	Dry vegetables in warehouses or under	Fumigation at outdoor temperature air above 10 ° C, product - above

		film		15 °C. Layout of tablets on substrates. Exposure 5 days for insects and at least 9 days for ticks. PCE - 7 g × h / m ³ for insects and 450 g × h / m ³ for mites. Degassing is not less than 5 days. Product implementation with a phosphine residue not higher than the ML. Admission of people after full ventilation and maintenance phosphine in the air of the working area is not above MPC		
Alfin, TAB (560 g / kg) LLC Yarilo, AFD LLC 1/- 085 (086) -01-78-1 07.07.2023	5 g / m ³	Unloaded granaries	Insects-stock pests (except ticks)	Fumigation at air temperature above 15 ° C. Exposition - 5 days. Production concentration on exposure time (PCE) - 7 g · h / m ³ . Implementation with a phosphine residue in product not higher than the ML. Allowing people after airing and during maintenance phosphine in the air of the working area is not above MPC	- (-)	- (-)
	9 g / t	Grain food natural, seed, fodder in bulk in warehouses, in silos of elevators and packed in bags under film	Insects - stock pests (except ticks)	Fumigation at air temperature above 15 ° C. Exposition - 5 days. Production concentration on exposure time (PCE) - 25 g · h / m ³ . Degassing for at least 10 days. Implementation with a phosphine residue in product not higher than the ML. Allowing people after airing and during maintenance phosphine in the air of the working area is not above MPC	-(1)	- (-)
Genie, TAB (560 g / kg) LLC "ALFAKHIM- GROUP " 1/- 062-01-95-1 07/11/2023	5 g / m ³	Unloaded granaries	Insects-stock pests (except ticks)	Fumigation at air temperature above 15 ° C. Exposition - 5 days. Production concentration on exposure time (PCE) - 7 g · h / m ³ . Implementation with a phosphine residue in product not higher than the ML. Allowing people after airing and during maintenance phosphine in the air of the working area is not above MPC	-(1)	- (-)
	9 g / t	Grain food natural, seed, fodder in bulk in warehouses, in silos of elevators and packed in bags under film	Insects - stock pests (except ticks)	Fumigation at air temperature above 15 ° C. Exposition - 5 days. Production concentration on exposure time (PCE) - 25 g · h / m ³ . Degassing for at least 10 days. Implementation with a phosphine residue in product not higher than the ML. Allowing people after airing and during maintenance phosphine in the air of the working area is not above MPC		
Acetamidrid						
Grinda, RP (200 g / kg) LLC "AgroExpert Group " 3/3 178-01-237-1 178-01-237-1 / 302 02/20/2024	0.05-0.075	Wheat	Bedbug harmful bug	Treatment during the growing season. Working fluid consumption - 200-400 l / ha	45 (1)	- (3)
	0.15-0.175		Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	60 (1)	
	0.15-0.2	Tomato protected soil	Greenhouse whitefly	Processing during the growing season. Working fluid consumption - 1000-3000 l / ha	3 (1)	1(-)
		Cucumber protected soil			1 (1)	
	0.025-0.04	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	14 (1)	- (3)
	0.06-0.08	Pastures, plots inhabited locusts, wild vegetation	Locust	Spraying during development larvae. Working consumption liquids - 200-400 l / ha	-(1)	
	0.075-0.15	Rape	Rapeseed sawfly, rape flower beetle, rapeseed lurker	Spraying during the growing season. Winter crops are processed in the spring. Working fluid consumption - 200-400 l / ha	40 (1)	

Gazelle, RP (200 g / kg) Nippon Soda Co., Ltd. 3/3 094-01-112-1 07/31/2023	0.08-0.15	Rape	Rapeseed beetle, rape sawfly	Processing during the growing season. Working fluid consumption - 200-400 l / ha	20 (1)	- (3)
Snake, RP (200 g / kg) LLC "Agrorus and Co", Levay Marketing Aktiengesellschaft 3/3 184 (040) -01-267-1 03/02/2024	0.05-0.075	Wheat	Bedbug harmful bug	Treatment during the growing season. Working fluid consumption - 200-400 l / ha	28 (1)	- (3)
	0.15-0.2	Tomato protected soil	Greenhouse whitefly	Processing during the growing season. Working fluid consumption - 1000-3000 l / ha	3 (1)	1 (1)
		Cucumber protected soil			2 (1)	
	0.025-0.03	Potato	Colorado beetle	Processing during the growing season. Working fluid consumption - 200-400 l / ha	14 (1)	- (3)
Alpha - Amiprid, RP (200 g / kg) OOO "ALFAHIMGROUP", 3/3 062-01-324-1 04/14/2024	0.075-0.15	Rape	Stem cabbage secretive proboscis, bugs, aphids	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (1)	- (3)
Mospilan, RP (200 g / kg) Nippon Soda Co., Ltd 3/3 094-01-1159-1 07/17/2026	0.5-0.7	Wheat, barley	Bread ground beetle, cereal flies, grain flea	Seed treatment. Working consumption liquids - 10 l / t	-(1)	- (-)
	0.05-0.075	Wheat	Bedbug harmful turtle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	28 (1)	3 (3)
	0.15-0.175		Bread beetle ha	Spraying seedlings. Consumption working fluid - 100-200 l /		
	0.025-0.04	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	14 (1)	
	0.1-0.125		Potato ladybug			
	0.15-0.2	Tomato and cucumber protected soil	Greenhouse whitefly	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	1 (1)	
	0.06-0.08	Pastures, plots, inhabited locusts, wild vegetation	Locust	Spraying during development larvae. Safe term people coming out to collect wild mushrooms and berries on processed areas (wild vegetation) - 30 days. Term possible stay of people on processed areas - not earlier 3 days. Working consumption liquids - 200-400 l / ha	-(1)	3 (3)
	0.25 / 100 m 2 (L)	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 4 l / 100 m 2	14 (1)	3 (-)
Agent, EDC (200 g / kg) LLC GK "Zemlyakoff" 3/3 192-01-325-1 04/14/2024	0.15-0.17	Winter wheat	Bread ground beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	60 (1)	- (3)
	0.5-0.6			Seed treatment. Working consumption liquids - 10 l / t	-(1)	
	0.05-0.07	Winter wheat, spring	Bug harmful turtle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	28 (1)	
	0.025-0.04	Potato	Colorado beetle			
Stozhar, RP (20 g / kg) LLC "Your economy" 3/2 008-01-673-1 06/01/2025	2.5-4 g / 5 l water (L)	Potato	Colorado beetle	Spraying v period vegetation. Consumption working liquids - up to 5 l / 100 m 2	14 (1)	3 (-)
	40 g / 10 l of water (L)	Apple tree	Apple moth	Spraying v period vegetation. Consumption working liquids - up to 3 l / wood (in depending on the variety and age wood)		
Acetamiprid + alpha - cypermethrin Espero Euro, MD (100 + 60 g / l)	0.2-0.3	Sugar beet	Beetroot weevils	Spraying seedlings. Consumption working fluid - 100-200 l / ha	14 (2)	- (3)

JSC Shchelkovo Agrokhim "	0.4-0.5		Beetroot stalked weevil	Spraying during the growing season. Working fluid consumption - 200-300 l / ha		
3/1 018-01-3296-1 09/16/2031						
Acetamidiprid + lambda - cyhalothrin						
Harpoon , COP	0.4-0.5	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	-(1)	- (3)
(115 + 106 g / l)						
LLC "Tetra Him"	0.1-0.2	Winter wheat and spring	The bug is a harmful bug, grain beetles, grain fleas, wheat thrips, aphids, stem flies	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	40 (1)	
2/1 642-01-2954-1 12/23/2030		Spring barley	Pjavitsa, stem sawflies, thrips			
	0.15	Sugar beet	Beetroot weevils Beet leaf aphid, meadow moth	Spraying seedlings. Consumption working fluid - 100-200 l / ha Spraying during the growing season. Working fluid consumption - 200-400 l / ha	30 (1)	
	0.2-0.3	Peas, chickpeas	Pea weevil, pea moth, pea aphid	Spraying during the growing season. Working fluid consumption - 200-300 l / ha	30 (2)	
	0.15-0.25	Soy	Bean moth, soy moth, nodule weevil		20 (2)	
	0.15-0.2	Spring rape	Rapeseed beetle, rape sawfly	Spraying during the growing season. Working fluid consumption - 200-300 l / ha	20 (1)	
Acetamidiprid + Fludioxonil + Cyproconazole						
King Combi , KS	1.2-1.5	Winter wheat	Bread beetle	Seed treatment before sowing. Working fluid consumption -	-(1)	- (-)
(100 + 34 + 8.3 g / l)		Winter wheat and spring, barley	Bread fleas cereal flies	10 l / t seeds		
LLC "Agro Expert Group "		winter and spring				
3 / -	0,4	Potato	Wireworms, Colorado potato beetle, aphids	Processing tubers before or during landing time. Working consumption liquid - 10 l / t tubers (up to planting), 25 l / t tubers (during landing)		
178-01-2614-1 03/18/2030						
Acetamidiprid + prochloraz + prothioconazole + azoxystrobin						
Quartet , KS	1.0-1.5	Winter wheat	Bread beetle	Seed treatment before sowing. Working fluid consumption -	-(1)	- (-)
(150 + 100 + 39 + 39 g / l)		Spring wheat and winter	Cereal flies, leaf flies bread fleas	10 l / t seeds		
LLC "Agro Expert Group "		Spring barley and winter				
3 / -						
178-01-2653-1 04/20/2030						
Beta - cypemethrin						
Kinmix , KE	0.2-0.3	Spring wheat and winter	Bug-harmful turtle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (2)	3 (3)
(50 g / l)	0.2		Fleas, leafhoppers, aphids, thrips, drunks			
"Agro-Kemi Kft."		Barley	Pjavitsa			
3/1 262-01-398-1 06/23/2024		Potato	Colorado beetle		20 (2)	
	0.2-0.3	Cabbage	Cabbage and turnip whites, cabbage scoop, cabbage moth			
		Rape	Rapeseed beetle, cruciferous fleas		20 (2)	
	0.3-0.4	Alfalfa	Weevils, bugs, aphids		40 (1)	
	0.4-0.6	Apple tree	Apple moth, leaf rollers, aphids	Spraying during the period vegetation before and after flowering. Working fluid consumption - 1000-1500 l / ha	20 (2)	
	0.24-0.4		Apple honeydew, apple blossom beetle	Spraying during the period budding. Working consumption liquids - 600-1000 l / ha		

Bifenthrin		0.32-0.48	Plum, cherry, Cherry	Aphids	Spraying during the period vegetation before and after flowering. Working fluid consumption - 600-800 l / ha	30 (2)	
		0.5-0.6	Pasture, wild vegetation	Locust	Spraying during the period mass hatching of larvae. Length of possible stay people on processed areas not earlier than 20 days after processing. Working consumption liquids - 200-400 l / ha	-(1)	
		1.5-2.0 ml / 100 m : (L)	Potato	Colorado beetle	Spraying during the period. Consumption working fluid - up to 4 l / 100 m :	20 (1)	3 (-)
		2.0-3.0 ml / 100 m : (L)	Cabbage	Cabbage and turnip whites, cabbage scoop, cabbage moth			
		4 ml / 10 l water (L)	Apple tree	Apple moth, leaf rollers, aphids	Spraying during the period vegetation before and after flowering. Working fluid consumption - up to 5 l / tree	20 (2)	
				Apple honeydew, apple blossom beetle	Spraying during the period budding. Working consumption liquids - up to 3 l / wood		
			Gooseberry	Sawflies, aphids	Spraying during the period vegetation before and after flowering. Working fluid consumption - 0.5-1.0 leaf / bush		
			Currant	Leaf rollers, aphids			
			Plum, cherry, Cherry	Aphids	Spraying during the period vegetation before and after flowering. Working fluid consumption - up to 3 l / tree	30 (2)	
	Semaphore , TPN (200 g / l)	2	Sunflower	Wireworms	Seed treatment. Working consumption liquids - 12 l / t	-(1)	- (-)
	FMSi Chemical 3 / - 051-01-2151-1 03/05/2029	2-2.5	Corn		Seed processing for 14 or more days before sowing. Working consumption liquids - 12.5 l / t		
	Clipper , CE (100 g / l) JSC "FMRus"	1.2-2.4	Tomato protected soil	Greenhouse whitefly	Spraying during the period vegetation 0.06% for workers solution. Working consumption liquids - 1000-3000 l / ha	3 (1)	3 (-)
	2/1 050-01-995-1 (instead of earlier issued evidence from 6.04.2012 No. 2315) 04/05/2022	0.6-1.2		Spider mite	Spraying during the period vegetation 0.03% for workers solution. Working consumption liquids - 1000-3000 l / ha		
		0.4-0.8		Aphids	Spraying during the period vegetation 0.02% for workers solution. Working consumption liquids - 1000-3000 l / ha		
		1.2-2.4	Cucumber protected soil	Greenhouse whitefly	Spraying during the period vegetation 0.06% for workers solution. Working consumption liquids - 1000-3000 l / ha	5 (1)	
		0.6-1.2		Spider mite	Spraying during the period vegetation 0.03% for workers solution. Working consumption liquids - 1000-3000 l / ha		
		0.4-0.8		Aphids	Spraying during the period vegetation 0.02% for workers solution. Working consumption liquids - 1000-3000 l / ha		
	Volcano , TPN (200 g / l) JSC "FMRus"	2	Sunflower	Wireworms and false wires	Seed treatment. Working consumption liquids - up to 12 l / t	-(1)	- (-)
	3 / - 050-01-990-1 (instead of earlier issued evidence from 9.12.2013 No. 169) 12/08/2023	2-2.5	Corn		Seed treatment in 14 days and more days before sowing. Consumption working fluid - up to 12.5 l / t		

Talstar , KE (100 g / l) FMS Chemical 2/1 051-01-15-1 051-01-15-1 / 274 05/13/2023	1.2-2.4	Tomato protected soil	Greenhouse whitefly	Spraying during the period vegetation 0.06% workers solution. Working consumption liquids - 1000-3000 l / ha	3 (1)	3 (-)
	0.6-1.2		Spider mite	Spraying during the period vegetation 0.03% workers solution. Working consumption liquids - 1000-3000 l / ha		
	0.4-0.8		Aphids	Spraying during the period vegetation 0.02% workers solution. Working consumption liquids - 1000-3000 l / ha		
	1.2-2.4	Cucumber protected soil	Greenhouse whitefly	Spraying during the period vegetation 0.06% workers solution. Working consumption liquids - 1000-3000 l / ha	5 (1)	
	0.6-1.2		Spider mite	Spraying during the period vegetation 0.03% workers solution. Working consumption liquids - 1000-3000 l / ha		
	0.4-0.8		Aphids	Spraying during the period vegetation 0.02% workers solution. Working consumption liquids - 1000-3000 l / ha		
	0.4 - 0.5	Apple tree	Apple moth, leaf rollers, piners	Spraying during the period vegetation. Working consumption liquids - 600 - 1200 l / ha	40 (2)	3 (3)
	0.8 - 1.0	Potato	Wireworms	Spraying the bottom of the furrow during landing time. Working consumption liquids - 70 - 120 l / ha	60 (1)	
Bifenthrin + thiamethoxam + alpha - cypermethrin						
Beretta , MD (60 + 40 + 30 g / l) JSC Shchelkovo Agrokhim " 3/1 018-01-2828-1 10/07/2030	0,4	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	28 (1)	3 (3)
	0,3	Spring wheat and winter	The bug is a harmful bug, bread fleas, grain beetles, cereals flies, aphids, thrips, drunkards	Spraying during the growing season. Working fluid consumption - 200-300 l / ha	28 (2)	
	0,4	Spring barley and winter	Drunkards, cereal flies aphids, thrips			
	0,4	Potato	Colorado beetle	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	30 (2)	
	0.3-0.4	Spring rape and winter	Cruciferous fleas	Spraying seedlings. Consumption working liquids	28 (2)	
			Rapeseed sawfly, rape flower beetle, cabbage moth, rapeseed lurker	Spraying during the growing season. Working fluid consumption - 200-400 l / ha		
	5 ml / 5 l of water (L)	Potato	Colorado beetle	Spraying during the growing season. Working fluid consumption - 4-5 l / 100 m 2	30 (2)	3 (3)
Vaseline oil						
Prophylactin Light , VE (658 g / l) JSC Firm "August" 3/3 021-01-2322-1 07/23/2029	0.5 l / 10 l water (L)	Apple tree, pear, quince	Wintering stages pests: scale insects, false scutes, ticks, aphids, copperheads, leaf rollers, mole	Spraying in the spring before budding with temperature not lower than +4 ° C. Working fluid consumption - 1-5 l / wood (depending on age and crown volume)	-(1)	3 (-)
		Cherries, sweet cherries, plum, cherry plum	Wintering stages pests: scale insects, false shield			
		Grape	Wintering stages pests: scale insects, false shield	Spraying in the spring before budding with temperature not lower than + 40C. Working fluid consumption - 0.5 - 1.5 l / bush (depending on age and type of formation bush)		
		Currant	Wintering stages			
		Gooseberry	pests: scale insects, false shield insects, aphids, leaf rollers			
		Decorative shrubs				

Specimen 30 Plus , MME (760 g / kg) NPF Sober LLC 3/3 089-01-2641-1 04/05/2030	40-100	Apple tree, pear, plum, cherry	Wintering stages citations, false shields, ticks, aphids, suckers, moles, worms	Spraying before blooming buds in the spring at a temperature not below +4 °C. Working consumption liquids - 1000-1500 l / ha Spraying before blooming buds in the spring at a temperature not below +4 °C. Working consumption liquids - 800-1200 l / ha	-(1)	-(3)
	20-50	Gooseberry, raspberries, currant				
	20-50	Citrus	Shields, false shields, ticks, whitefly, worms	Spraying v period relative peace of mind at a temperature not lower than +4 °C with concentration of the working solution 3-4%. Working fluid consumption - 2000-4000 l / ha Spraying before blooming buds in the spring at a temperature not below +4 °C. Working consumption liquids - 800-1500 l / ha		
	40-100	Decorative culture	Wintering stages scabbards, false scabbards, ticks, aphids, suckers, moles, worms	Spraying before blooming buds in the spring at a temperature not below +4 °C. Working consumption liquids - 800-1500 l / ha		
	12-37	Grape	Wintering stages false scutes, ticks, aphids, worms	Spraying before blooming buds in the spring. Working consumption liquids - 800-1200 l / ha		
	20-50	Decorative culture	Shields	Spraying - first in spring before budding, the second - in the summer when pests appear. Consumption working fluid - 1000-1500 l / ha	-(2)	
	0.5 l / 10 l water (L)	Apple tree, pear, quince, plum, cherry, sweet cherry	Wintering stages scabbards, false scabbards, ticks, aphids, copperheads, moles, worms	Spraying before blooming buds in the spring at a temperature not below +4 °C. Working consumption liquids - 2-5 l / wood Spraying before blooming buds in the spring at a temperature not below +4 °C. Working consumption liquids - up to 2 l / bush	-(1)	2 (1)
		Gooseberry, raspberries, currant				
		Citrus culture	Shields, false shields, ticks, whitefly, worms	Spraying v period relative peace of mind at a temperature not lower than +4 °C. Working fluid consumption - 4-10 l / wood Spraying before blooming buds in the spring. Working consumption liquid - 2-5 liters per bush (in depending on age and type bush formation)		
		Grape	Wintering stages scabbards, false scabbards, ticks, aphids, worms			
Vaseline oil + matrine Prophylactin Bio , VE (658 + 2.2 g / l) JSC Firm "August" 3/3 021-01-2703-1 06/17/2030	0.5 l / 10 l water (L)	Decorative culture	Wintering stages scabbards, false scabbards, ticks, aphids, copperheads, moles, worms	Spraying - first in spring before blooming kidneys, at temperature not lower than +4 °C, the second - in the summer when pests. Consumption working liquids - 10 l / 100 m ²	-(2)	
	0.5 l / 10 l water (L)	Apple tree, pear, quince	Wintering stages scabbards, false scabbards, ticks, aphids, suckers, leaf rollers, mole	Spraying in the spring before blooming kidney at temperature not lower than +4 °C. Consumption working fluid - 1-5 l / wood (in depending on age and volume crowns)	-(1)	3 (-)
		Cherries, sweet cherries, plum, cherry plum	Wintering stages scabbards, false scabbards			
		Grape	Wintering stages scabbards, false scabbards	Spraying in the spring before blooming kidney at temperature not lower than +4 °C. Consumption working fluid - 0.5-1.5 l / bush (depending on age and type bush formation)		
		Currant	Wintering stages scabbards, false scabbards, aphids, leaf rollers			
		Gooseberry				
		Decorative shrubs				
Codling moth granulosus virus Madex Twin , SC (3 × 10 ¹³ granules / l) Andermatt Biocontrol AG 4/3 160-01-42-1	0.1	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - 400-1000 l / ha	-(4)	-(-)
		Peach, nectarine Eastern moth			-(6)	
	1 ml / 10 l water (L)	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - up to 5 l / wood (in	-(4)	-(-)
		Peach, nectarine Eastern moth			-(6)	

05/28/2023				depending on age and variety)		
Carpovirusin , SK	1 l / ha	Apple tree	Apple moth	Spraying during the period	- (6)	- (-)

(1 × 10 ¹³ granules / l)		Peach, nectarine Eastern moth		vegetation. Working consumption		
ARISTA				liquids - 400-1000 l / ha		
LIFESYENS	10 ml / 10 l	Apple tree	Apple moth	Spraying during the period	- (6)	- (-)
S.A. S.	water (L)			vegetation. Working consumption		
4/3				liquids - 1-3 l / wood (in		
				depending on age and variety)		
201-01-1488-1		Peach, nectarine Eastern moth				
05/01/2027						
Cottonworm Nuclear Polyhedrosis Virus						
Helikovex , SK	0.2	Corn, tomato,	Cotton scoop	Spraying during the period	- (3)	- (-)
(7.5 × 10 ¹²		pepper, eggplant		vegetation. Working consumption		
polyhedrons / l)		open ground		liquids - 200-400 l / ha		
Andermatt	2 ml / 100 m ²	Tomato, pepper,	Cotton scoop	Spraying during the period	- (3)	- (-)
Biocontrol AG	(L)	eggplant		vegetation. Working consumption		
4/3		open ground		liquids - up to 5 l / 100 m ²		
160-01-743-1						
08/03/2025						
Gamma - cyhalothrin						
Vantex , ISS	0.04-0.07	Potato	Colorado beetle	Spraying v period	7 (1)	- (3)
(60 g / l)				vegetation. Consumption working		
"KEMINOVA A / S"				liquids - 200-400 l / ha.		
(Denmark)	0.06-0.07	Spring wheat and	The bug is harmful	Spraying v period	36 (1)	
3/1		winter	turtle, aphids, thrips	vegetation. Winter crops processing		
058-01-2702-1			bread beetles	melt in the spring. Working consumption		
05/08/2030				liquids - 200-400 l / ha.		
		Spring wheat	Bread fleas	Spraying seedlings. Consumption	36 (2)	
				working fluid - 100-200 l / ha		
	0.06-0.07 (A)		The bug is harmful	Spraying during the growing season.	36 (1)	
			turtle, aphids, drunks	Working fluid consumption -		
				25-50 l / ha		
	0.06-0.07	Spring barley	Cereal flies, thrips,	Spraying during the growing season.	22 (1)	
			drunkards	Working fluid consumption -		
				200-400 l / ha		
	0.07 (A)	Spring barley	Drunkards	Spraying during the growing season.		
		and winter		Working fluid consumption -		
				25-50 l / ha		
	0.04-0.06	Peas	Nodule	Spraying seedlings. Consumption	43 (1)	
		(including	weevils	working fluid - 100-200 l / ha		
		on green	Pea weevil,	Spraying during the growing season.		
		peas)	pea moth,	Working fluid consumption -		
			pea aphid, thrips	200-400 l / ha		
		Spring rape	Cruciferous fleas	Spraying seedlings. Consumption	47 (1)	
		and winter		working fluid - 100-200 l / ha		
			Aphids, rape flower beetle	Spraying during the growing season.		
				Working fluid consumption -		
				200-400 l / ha		
	0.04-0.06 (A)		Rapeseed	Spraying during the growing season.		
			flower beetle	Working fluid consumption -		
				25-50 l / ha		
	0.2-0.35	Apple tree	Apple moth,	Spraying during the growing season.		
			leaf rollers	Working fluid consumption -		
				600-1200 l / ha		
	0.06-0.08	Pastures,	Locust	Spraying during development		
		plots,		young larvae. Term		
		inhabited		possible stay of people		
		locusts,		on the treated areas not		
		wild		earlier than 30 days after processing.		
		vegetation		Picking mushrooms and berries after		
				wild vegetation treatments in		
				processing season is not allowed.		
				Working fluid consumption -		
				200-400 l / ha		
	0.06-0.08			Spraying during development		
	(A)			young larvae. Term		
				possible stay of people		
				on the treated areas not		

earlier than 30 days after processing.
Picking mushrooms and berries after
wild vegetation treatments in
processing season is not allowed.
Working fluid consumption -
25-50 l / ha

	0.12-0.16	Pastures, plots, inhabited locusts, wild vegetation	Locust	Spraying during development larvae of older instars. Term possible stay of people on processed areas not earlier 30 days after processing. Collection mushrooms and berries after treatments wild vegetation in season processing is not allowed. Consumption working fluid - 200-400 l / ha		
	0.05-0.07	Sugar beet	Beet fleas, weevils Leaf aphid	Spraying seedlings. Consumption working fluid - 100-200 l / ha Spraying during the growing season. Working fluid consumption - 100-300 l / ha	20 (1)	
	0.07-0.15		Meadow moth	Spraying during the growing season. Working fluid consumption - 200-300 l / ha		
	0.05-0.08	Carrot	Carrot leaf flask	Spraying during the growing season. Working fluid consumption - 100-200 l / ha	20 (2)	
	0.1-0.125		Carrot fly	Spraying during the growing season. Working fluid consumption -		
	0.15-0.2	Onion	Onion fly	Working fluid consumption -	14 (2)	
	0.08-0.1		Tobacco thrips	200-300 l / ha		
	0.04-0.06	Oil flax	Flax fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	51 (1)	
			Linseed thrips, linseed moth, cotton	Spraying during the growing season. Working fluid consumption - 200-400 l / ha		
		Fiber flax	scoop Flax fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	-(1)	
			Linseed thrips, linseed moth, cotton	Spraying during the growing season. Working fluid consumption - 200-400 l / ha		
	0.1-0.15	Sunflower	scoop Meadow moth	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	43 (1)	
	0.1-0.2	Corn	Cotton scoop, meadow moth	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	56 (1)	
Hexythiazox						
Nissorán, SC (250 g / l) Nippon Soda Co., Ltd 3/3 094-01-1333-1 01/18/2027	0.15-0.25	Apple tree	Spider mite and brown fruit mite	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	50 (1)	-(3)
		Grape	Spider mite	Spraying during the period vegetation. Working consumption liquids - 600-1000 l / ha	47 (1)	
	0.1-0.2	Soy		Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	50 (1)	
Deltamethrin						
Decis Expert, CE (100 g / l) Bayer CropScience AG 3/2 019-01-507-1 019-01-507-1 / 253 01/27/2025	0.075-0.125	Wheat	The bug is harmful turtle, drunkard, aphids, thrips, bread beetles	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	36 (2)	7 (3)
	0.05-0.075		Cereal flies			
	0.075		Grain scoop			
	0.05-0.075	Barley	Bread fleas cereal flies			
	0.075		Piavitsa			
	0.1-0.2	Corn	Cotton scoop, corn moth		60 (2)	
	0.05-0.075	Sugar beet	Beet fleas	Spraying v period vegetation. Consumption working liquids - 100-300 l / ha	20 (2)	
	0.125-0.15		Weevils			
	0.05		Meadow moth			

0.05-0.075	Potato	Colorado beetle	Spraying	v	period	7 (2)
0.075-0.125	Peas	Pea aphid	vegetation.	Consumption	working	26 (2)
0.075-0.1	Open tomato	Gnawing scoops	liquids - 200-400 l / ha			20 (1)
0.05-0.075	soil	Colorado beetle				
0.05-0.075	Rape	Cruciferous fleas	Spraying seedlings.	Consumption		55 (2)
			working fluid - 100-200 l / ha			
0.125		Rapeseed beetle,	Spraying	v	period	
		bugs, whites	vegetation.	Consumption	working	
		Aphids	liquids - 200-400 l / ha			

0.05-0.1	Cabbage	Cabbage and turnip whites, cabbage	Spraying	v	period	21 (2)	
		scoop, flea	vegetation.	Consumption	working		
			liquids - 200-400 l / ha				
0.125		Cabbage moth, aphids					
0.05-0.075	Fiber flax	Fleas	Spraying seedlings.	Consumption		-(1)	
			working fluid - 100-200 l / ha				
0.075	Grape	Bunch roll:	Spraying	v	period	21 (2)	
		first generation	vegetation.	Consumption	working		
0.175		Bunch roll:	liquids - 600-1000 l / ha				
		second generation					
0.05-0.125	Apple tree	Apple blossom beetle	Spraying	v	period	30 (2)	
			vegetation.	Consumption	working		
			liquids - 600-800 l / ha				
		Apple moth,	Spraying	v	period		
		leaf rollers, aphids	vegetation.	Consumption	working		
			liquids - 800-1500 l / ha				
0.1-0.175	Pastures, plots, inhabited locusts, wild vegetation	Locust	Spraying during development	Term	possible	-(1)	
			larvae.				
			stay of people on				
			processed areas not earlier				
			30 days after processing.	Consumption			
			working fluid - 200-400 l / ha				
0.05-0.1	Sunflower	Meadow moth	Spraying	v	period	20 (2)	
			vegetation.	Consumption	working		
			liquids - 200-400 l / ha				
0.05-0.1	Soy	Acacia moth, meadow moth, soybean moth, polyphagous leaf beetle	Spraying	v	period	20 (2)	
			vegetation.	Consumption	working		
			liquids - 200-400 l / ha				
0.1-0.15	Onion	Thrips, aphids	Spraying	v	period	28 (2)	
			vegetation.	Consumption	working		
			liquids - 200-300 l / ha				
0.05-0.1	Clover, alfalfa	Weevils, pea aphid	Spraying	v	period	-(1)	
			vegetation.	Consumption	working		
			liquids - 200-300 l / ha				
0.05-0.075	Fiber flax, flax oilseed (on technical goals)	Flax fleas	Spraying seedlings.	Consumption			
			working fluid - 100-200 l / ha				
K - Obiol , KE (25 g / l) Bayer S.A.S. 2 / - 213-01-130-1 213-01-130-1 / 100 09/05/2023	0.2	Unloaded warehouse premises	Stock pests	Spraying.	Allowing people and loading of warehouses in 1 day after processing.	Working consumption	-(1) 2 (-)
				liquids - up to 50 ml / m 2			
	0.2-0.6		Cold fog disinsection.				
			Processing with cold fog generators.				
			Exposition - 24 hours				
	0,4	Territory grain processing living enterprises and granaries in farms	Spraying.	Working consumption			
			liquids - up to 200 ml / m 2				
	20 ml / t	Corn food e, seed, fodder	Spraying while moving grain using special sprayers				40 (1)
			insecticides.	Working consumption			
			liquids - up to 500 ml / t of grain.				
			The use of grain on food and feed				
			purpose when containing residues is not				

Orbit , CE (25 g / l) LLC "LISTERRA" 2/1 010-01-3109-1 04/22/2031	0.15-0.2	Winter wheat and spring	The bug is harmful turtle, aphids, thrips, drunkard, bread beetles, leafhoppers, bread flea beetle bug	above the MRL Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	38 (2)	7 (3)
	0.1-0.125		Cereal flies stem sawflies, northern stemworm			
	0.1		Grain scoops			
	0.15-0.2	Winter barley and spring	The bug is harmful turtle, sharp-headed bug			

0.1-0.125			Cereal flies stem sawflies, northern stemworm			
0.1			Grain scoops, aphids, thrips, drunkard, bread beetles, leafhoppers, bread fleas			
0.075-0.1	Potato		Colorado beetle, potato flea, leafhoppers		20 (2)	
0.2-0.25	Sugar beet, stern		Beet fleas, meadow moth, scoops Weevils, shield beetles, bugs, aphids	Spraying during the period vegetation. Working consumption liquids - 100-300 l / ha		
	Cabbage		Whitefish, polyphagous scoops, fleas, cabbage leaf beetle, cabbage moth, aphids, cabbage secretive proboscis, cabbage moth, bugs	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	21 (2)	
0.1-0.125	Fiber flax		Linseed fleas, bedbugs, linseed weevil, linseed thrips, the centipede is harmful meadow moth, flax moth, polyphagous scoops	Spraying seedlings. Working fluid consumption - 100- 200 l / ha	-(1)	
0.2-0.35	Pastures, plots, inhabited locusts, wild vegetation		Locust	Spraying during development larvae. The term of the possible stay of people on processed areas not earlier 7 days after processing. Collection wild mushrooms and berries and agricultural products in processing season is not permitted. Working fluid consumption - 200- 400 l / ha		
0.25-0.35	Apple tree		Apple blossom beetle, apple moth, leaf rollers, aphids, moths, apple broom, moth, sawfly apple fruit	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	30 (2)	
	Pear		Hawthorn, moth, pear gall midge, pear sawfly, common pear honeydew, moths, leaf rollers, aphids, pear flower beetle, apple blossom beetle			
	Grape		Grape flea, smoky kidney moth leaf roll, biennial leaf roll, skosar turkish, thrips			

		0.1-0.125	Lupine	grape, cicadas, wasps Aphids, nodule weevils, polyphagous scoops, miners	Spraying at the beginning of flowering. Working fluid consumption - 200- 400 l / ha	-(1)	
Diazinon	Grizzly , G (40 g / kg) JSC Firm "August" 3 / - 021-01-2995-1 01/25/2031	20 g / 10 m 2 (L)	Potatoes (except early maturing varieties) Cabbage (except early maturing varieties) Floral culture	Medvedka	Application to the soil at planting tubers to a depth of 2-5 cm Application to the soil at a depth of 2-5 cm during the disembarkation of seedlings, with necessary again after 10 14 days Application to the soil at a depth of 2-5 cm during the growing season	60 (1)	7 (-)
	Barguzin , G (100 g / kg) LLC "AGRUSKHIM" 3 / - 002-01-2108-1 01/05/2029 Vallard , G (40 g / kg) JSC Firm "August" 3 / - 021-01-2745-1 07/15/2030	150 g / 100 m 2 (L) 1 g / m 2 (A)	Potato Floral culture	Wireworms Ants	Application to the soil when planting Introduction to the anthill on depth 2-3 cm	40 (1)	ten(-)
	Diazinon Express , CE (600 g / l) JSC Shchelkovo Agrokhim " 3/1 018-01-3285-0 09/02/2023 Zemlin , G (50 g / kg) JSC "TPK Technoexport " 3 / - 046-01-2938-1 12/17/2030	1.5-1.8 1.5 0.5	Strawberries (after harvest) Wheat winter Spring barley and winter	May beetles, wireworms and false wires Bread beetle Cereal flies Aphids	Superficial introduction preparation after planting into the ground with subsequent embedding to a depth of 5-10 cm Spraying seedlings. Consumption working fluid - 100-200 l / ha Spraying during the growing season. Working fluid consumption - 200- 400 l / ha	- (2)	7 (-)
	Mukhoed , G (40 g / kg) JSC Firm "August" 3 / - 021-01-2606-1 03/16/2030	40 g / 10 m 2 (L)	Bow (except bow on the pen) Potatoes (except early maturing varieties) Cabbage (except early maturing varieties)	Onion fly Wireworms Cabbage flies	Application to the soil at a depth of 3-5 cm when planting bulbs with simultaneous loosening Application to the soil when planting Application to the soil at a depth of 3-5 cm when planting seedlings with simultaneous loosening	60 (1)	7 (-)
	Muravyin , G (50 g / kg) JSC "TPK Technoexport " 3 / - 046-01-3040-1 03/02/2031	30 g / 10 m 2 2-3 g / m 2 (A)	Floral plants (except pottery) Floral culture Potato Bow (except bow	Soil mosquitoes furrowed weevil Ants	Application to the soil surface at disembarkation seedlings subsequent termination by loosening the soil Application to the soil surface at disembarkation bulbs subsequent termination by loosening the soil Application to the soil surface around plants followed by embedding by loosening the soil Placement of congestion ants during the growing season Application to the beds immediately after	-(1)	3 (-)

		on the pen), cabbage (except early maturing varieties)		sowing or planting seedlings in priming		
Medvetox , G (50 g / kg) JSC "TPK Technoexport " 3 / - 046-01-3041-1 03/02/2031	20-30 g / 10 m 2 (L)	Floral culture	Medvedka	Application into the soil not to a depth of 3-5 cm during the growing season	- (2)	3 (-)
		Potato (except early maturing varieties)			60 (1)	
Diazole , CE (600 g / l) ADAMA AGRIKALCHARAL SOLUTION Ltd.	1.5-1.8 1.5 0.5	Wheat Barley	Bread beetle Cereal flies Aphids	Spraying seedlings. Consumption working fluid - 100-200 l / ha Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	60 (1) 30 (1) 60 (1)	10 (3)

3/1 281-01-521-1 (instead of earlier issued evidence from 18.03.2013 No. 2592) 03/17/2023	1.8-2	Sugar beet	Ordinary beet weevil, shield beetles, dead eaters, beet crumb	Spraying during the period vegetation. Working consumption liquids - 100-400 l / ha	20 (2)	
	1.5-2		Eastern and Eastern striped weevils			
	0.8		Fleas, leaf aphids			
	2-3	Alfalfa (seed crops)	Weevils, bedbugs, scoops, moths, meadow moth, thickfoot, aphids	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	- (2)	
	1.6	Timofeevka (seed crops)	Spike flies	Spraying in the latent phase the formation of the sultans. Consumption working fluid - 200-400 l / ha	-(1)	
Thunder , G (30 g / kg) OOO "Firm "Green Pharmacy Gardener " 3 / - 012-01-760-1 08/23/2025	30 g / 10 m 2 (L)	Vegetable, floral culture, strawberries, potato	Medvedka	Deep penetration 3-5 cm during the growing season	-(1)	- (-)
Thunder -2, G (30 g / kg) LLC "Firma "Green Pharmacy Gardener " 3 / - 012-01-761-1 08/23/2025	20-30 g / 10 m 2 (L)	Vegetable, floral culture, strawberries, potato, protected soil, fruit trees, shrubs, about buildings	Ants	Introduction to the anthill on depth 2-3 cm	-(1)	7 (-)
	2-3 g / m 2 (A)	Potted floral plants Seedlings of vegetable and floral cultures	Soil flies mushroom gnats	Application to the soil surface in potted around plants with subsequent embedding into the soil Application to the soil surface around plants followed by embedding in soil		1(-)
Pochin , G (50 g / kg) LLC "Firma "Green Pharmacy Gardener " 3 / - 012-01-2615-1 03/18/2030	20 g / 10 m 2 (L)	Cabbage	Cabbage flies, cruciferous fleas	Application to the soil surface in district root necks with simultaneous termination at planting seedlings	40 (1)	- (7)
	30 g / 10 m 2 (L)	Potatoes (except early and mid-season sor- tov) Floral culture Plots,	Wireworms	Application to the soil when planting		
				Application to the soil before planting	-(1)	
			Ants	Introducing into the anthill to the depth		

		inhabited ants		2-3 cm		
Practitioner , CE (600 g / l) LLC "Himagromar- keting.RU " 3/1 2333-12-101-418- 0-0-1-0 04.24.2022 Terradox , G (40 g / kg) JSC Firm "August" 3 / - 021-01-1824-1 (instead of earlier issued evidence from 05/07/2013 No. 14) 05/06/2023	1.5	Spring wheat Winter wheat Barley	Bread beetle In-stem flies Aphids	Spraying seedlings. Consumption working fluid - 100-200 l / ha - (1) Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	60 (1)	-(4)
	0.5				20 (1)	
	20 g / 10 m 2 (L)	Potatoes (except early maturing varieties) Cabbage (except early maturing varieties), onions (except onions on feather)	Medvedka	Application to the soil at a depth of 2-5 cm during the growing season	60 (2)	7 (-)
		Floral culture (except pottery)				- (2)
	20 g / 10 m 2 (L)	Strawberries (after harvest)	Medvedka	Application to the soil at a depth of 2-5 cm after harvest		

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	40 g / 10 m 2 (L)	Potatoes (except early maturing varieties) Cabbage (except early maturing varieties)	Wireworms Cabbage flies	Application to the soil when planting Application to the soil surface when planting seedlings	60 (1)	
	3 g / m 2 (A)	Potatoes (except early maturing varieties), cabbage (except early maturing varieties), onions (except onions on feather), floral decorative culture (except room pottery)	Ants	Placement in anthill or places clusters of ants to a depth of 2 3 cm	60 (1)	
	2-3 g / m 2 (A)	Floral culture (except pottery)	Soil flies mushroom gnats, furrowed weevil	Application to the soil surface around plants		-(1)
	50 g / 10 m 2 (L)	Onions (excluding onions on the pen)	Onion fly	Application to the soil surface when planting bulbs	60 (1)	
	8 g / l "Talkers" (insecticide- but-earthly mixture) (L)	Saplings and seedlings of conifers and hardwood trees, fruit and decorative cultures	May beetle larvae and crunchy wireworms, false wires	Dipping the roots of seedlings (seedlings) in the "talker" (insecticidal-earth mixture, which is prepared in proportion: 0.2 l of water + 8 g of insecticide + 0.8 l land) before planting soil Re-introduction of the drug 25-30 days after disembarking at soil superficially with subsequent embedding to a depth 5-10 cm		- (2)
	40-50 g / 10 m 2 (L)					
Enlil , CE (600 g / l) JSC Firm "August" 3/1 021-01-1745-1 (instead of earlier issued evidence from 07/22/2013 No. 103) 07/21/2023	0.8	Sugar beet	Beet fleas Beet leaf aphid	Spraying seedlings. Consumption working fluid - 100-200 l / ha Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (2)	-(3)
	1.8-2		Beetroot weevils	Spraying during the period vegetation. Working consumption liquids - 100-300 l / ha		
	1.5-1.8	Winter wheat	Bread beetle	Spraying seedlings. Working fluid consumption - 100-200 l / ha		-(1)
Medvegon , G		Strawberries (after	Medvedka	Application to the soil at a depth of 2-5		

(40 g / kg) CJSC "NKF" RET "	20 g / 10 m 2 (L)	harvest)		cm (with subsequent embedding) after harvest	-(1)	ten(-)
3 / - 144-01-568-1 02/19/2025		Floral culture		Application to the soil at a depth of 2-5 cm (with subsequent embedding) to planting seedlings in the ground or in growing season		
Dinitrile oxalic acid DShchK , Gas (995 g / kg) OOO "AGROCONSULT" 1/- 753-01-3270-1 08/24/2031	50 g / m 3	Wood under film or in others sealed containers	Insect pests wood	Fumigation at temperature air above 10 ° C. Introduction DShK, Gas (995 g / kg dinitrile oxalic acid) v fumigable an object. Disinfection of wood under black film (thickness 120-150 micron) or in sealed containers. Exposition - 24 hours. PCE not less than 25 g × h / m 3 . Degassing at least 1 hour. Allowing people after complete ventilation and content of DSHK, Gas (995 g / kg dinitrile oxalic acid) in working area air no higher MPC	-(1)	- (-)
Diflovidazine						

Diflomite , SK (200 g / l) Agro-Kemi Kft. (Hungary) 3/3 262-01-2679-1 05/19/2030	0.24-0.45	Apple tree	Mites	Spraying during the growing season at a concentration of 0.04%. Consumption working fluid - 600-1200 l / ha	30 (1)	7 (3)
	0.2-0.4	Grape		Spraying during the growing season at a concentration of 0.04%. Consumption working fluid - 500-1000 l / ha		
	0.3	Soy		Spraying during the growing season. Working fluid consumption - 200-300 l / ha	36 (1)	
	4 ml / 10 l of water (L)	Apple tree	Mites	Spraying during the growing season. Working fluid consumption - 2-5 l / wood	30 (1)	3 (-)
		Grape		Spraying during the growing season. Working fluid consumption - 2-5 l / wood or 10 l / 100 m 2		
	3 ml / 10 l of water (L)	Cucumber protected soil the Rose protected soil		Spraying during the growing season. Working fluid consumption - 10 l / 100 m 2	1 (1)	1(-)
					-(1)	
Dimethoate Bishka , KE (400 g / l) IPROK HIM LLC 3/1 100-01-301-1 03/30/2024	1-1.2	Winter wheat	Bread beetle	Spraying seedlings. Working fluid consumption - 100-200 l / ha	30 (1)	-(4)
		Spring wheat	The bug is harmful turtle, drunkard, cereal flies, aphids, thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)	
	1-1.2	Rye, barley	Drunkard, cereal flies, aphids, thrips			
	0.5-1	Oats Legumes culture	Cereal flies, aphids Bean moth, pea moth, aphids		30 (1)	
	0.5-0.9	Sugar beet	Bed bugs, leaf aphids, miner flies and moths, ticks, leafhoppers, dead eaters, fleas	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)	
	0.5-1	Vegetable (seed crops)	Ticks, aphids, thrips, bedbugs	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	- (2)	

Binadin , CE (400 g / l) JSC "TPK Technoexport " 3/1 046-01-2385-1 (instead of earlier issued evidence from 07/08/2014 No. 392) 07.07.2024	2-2.25 1.5-2	Potato (seed crops)	Aphids Potato moth		
	0.5-1	Alfalfa (seed crops)	Bed bugs, aphids, alfalfa thickfoot, ticks		
		Fiber flax	Fruit moths, thrips, scoop-gamma		
	1,2-2	Hemp technical destination (varieties, allowed for growing in Russian Federation)	Leaf rollers, aphids		
	1.5	Kenaf	Bed bugs, aphids		-(1)
	0.8	Lupine (seed crops)	Stem miner fly, aphids		
	1-1.5	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	30 (1) 10 (4)
		Spring wheat	The bug is harmful turtle, drunkard, stem flies, aphids, thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)
	1-1.2	Rye, barley	Drunkard, cereal flies, aphids, thrips		
	0.5-1	Oats Legumes culture	Cereal flies, aphids Bean moth, pea moth, aphids		30 (1)

	0.8-2	Apple tree, pear	Shields, false shields, ticks, leaf rollers, aphids, honeydew, moth, moths, leaf-eating caterpillars, beetles	Spraying before and after flowering. Working consumption liquids - 1000-1500 l / ha	40 (2)
	0.5-1	Sugar beet	Bedbug, leaf aphid, miner flies and moths, ticks, leafhoppers, dead eaters, fleas	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)
	0.5-1	Vegetable (seed crops)	Ticks, aphids, thrips, bedbugs		- (2)
	2-2.25 1.5-2	Potato (seed plots)	Aphids Potato moth		
	0.5-1	Alfalfa (seed crops)	Bed bugs, aphids, alfalfa thickfoot, ticks		
	0.5-0.9	Fiber flax	Fruit moths, thrips, scoop-gamma		
	1,2-2	Hemp technical destination (varieties, allowed for growing in Russian Federation)	Leaf rollers, aphids		
	1.5	Kenaf	Bed bugs, aphids		30 (1)
	0.6-1.2	Raspberries (mother liquor)	Ticks, aphids, leafhoppers, gall midges	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	-(1)
	1.2-1.6	Currant (nurseries, mother liquors)	Leaf rollers, gall midges, aphids		- (2)
	0.8	Lupine (seed crops)	Stem miner fly, aphids	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	-(1)
Eurodim , CE	1.0-1.2	Winter wheat	Bread beetle	Spraying seedlings. Consumption	30 (1) 10 (4)

(400 g / l) LLC "AGRus" 3/1 097-01-2844-1 10/15/2030		Spring wheat and winter	The bug is a harmful bug, drunkard, flies	working fluid - 100-200 l / ha Spraying during the growing season. Working fluid consumption - 200-400 l / ha	30 (2)
	1.0	Winter rye, spring barley and winter Oats	Drunk, flies intra-stem, aphids, thrips		
	0.5-0.9	Sugar beet	In-stem flies, aphids Leaf aphid, miner flies, flea		
	1.5-1.8	Corn	Stalk corn moth, cotton scoop	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	30 (2)
		Sunflower	Meadow moth		30 (1)
	1.5-2.0	Potato (seed crops)	Aphids, potato moth		- (2)
	0.5-0.9	Fiber flax	Fruit moths, thrips, scoop-gamma, fleas		
	0.7	Lupine (seed crops)	Stem miner fly, aphids		
	0.5-0.9	Alfalfa (seed crops)	Bed bugs, aphids, alfalfa fatfoot		
	1.5	Apple tree	Apple blossom beetle	Spraying before flowering. Working fluid consumption - 800-1000 l / ha	40 (2)
	0.8-2.0		Leaf rollers, moth, apple sawfly	Spraying before and after flowering. Consumption working liquids - 1000-1500 l / ha	
	1.2-2.0	Grape	Leaf roll (bunchy, biennial), ticks	Spraying during the growing season. Working fluid consumption - 600-1000 l / ha	

Terradim , KE (400 g / l) LLC GK ZEMLYAKOFF, LLC "GRANUM" 3/1 192 (424) -01-2787-1 08/27/2030	1.0-1.5	Cereals spiked winter crops and spring, for excluding oats	Bread ground beetle, harmful turtle, drunkard, cereal flies intra-stem, aphids, thrips	Spraying during germination. Working fluid consumption - 100-200 l / ha	40 (1)	7 (3)
	0.5-1.0	Legumes culture	Bean moth, pea moth, aphids	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	40 (2)	
		Sugar beet and stern	Bed bugs, leaf aphids, miner flies and moths, ticks, leafhoppers, dead eaters, fleas			
	0.8-2.0	Apple tree, pear	Shields, false shields, ticks, leaf rollers, aphids, honeydew, moth, moths, leaf-eating caterpillars, beetles	Spraying before and after flowering. Consumption working liquids - 1000-1500 l / ha		
	1-1.5	Wheat	Bread beetle	Spraying seedlings. Working fluid consumption - 100-200 l / ha	30 (1)	10 (4)
	1-1.2		The bug is harmful turtle, drunkards, aphids, bread beetles	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)	
	0.8-2	Barley Apple tree	Drunkards Apple moth, leaf rollers	Spraying before and after flowering. Working consumption liquids - 800-1200 l / ha	40 (2)	
	1.5		Apple blossom beetle	Spraying before flowering. Working fluid consumption - 600-800 l / ha	40 (1)	
	1,2-2	Plum	Aphids	Spraying after flowering. Working fluid consumption -		

Danadim Expert , EC (400 g / l) "KEMINOVA A / S" 3/1 058-01-2879-1 11/15/2030	1.2-2.8	Grape	Leaf rollers	600-1200 l / ha Spraying during the period vegetation. Working consumption liquids - 500-1000 l / ha	20 (2)	
	0.5-1	Sugar beet	Leaf aphid	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)	
	0.7-1.2	Rape	Rapeseed sawfly, cabbage moth, cabbage scoop, whites, aphids, rapeseed seminal lurker	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
	1-1.5	Rapeseed (seed crops)	Rapeseed beetle		-(1)	
	1-1.5	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	30 (1)	10 (4)
	1-1.2	Spring wheat and winter	The bug is harmful turtle, drunkard, aphids, thrips	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	30 (2)	
		Spring wheat	Bread beetles			
		Spring barley and winter	Drunkards, cereals flies, aphids, thrips			
		Oats	Aphids			
	0.5-1	Peas	Pea weevil, pea moth, aphids		21 (1)	
		Soybeans (seed crops)	Acacia (legume) fire		-(2)	
	0.8-2	Apple tree	Apple moth, leaf rollers, honeydew, scale insects, moths, aphids, pincers	Spraying before and after flowering. Consumption working liquids - 800-1200 l / ha	40 (2)	
	1.5		Apple blossom beetle	Spraying before flowering. Working fluid consumption - 600-800 l / ha	40 (1)	

1,2-2	Plum	Aphids, ticks	Spraying after flowering. Working fluid consumption - 600-1200 l / ha		
1.2-2.8	Grape	Bunchy leaf roll, pincers	Spraying v period vegetation. Consumption working liquids - 500-1000 l / ha	20 (2)	
0.5-1	Sugar beet	Leaf aphid Miner fly and moth, beetroot bug	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	30 (2) 30 (1)	
0.7-1.2	Spring rape and winter	Rapeseed sawfly, cabbage moth, rapeseed lurker		30 (2)	
	Spring rape	Cabbage scoop, whites, aphids,			
1-1.5	Spring rape and winter (seed crops)	Rapeseed beetle		-(1)	
0.6	Mustard (seed crops)	Cabbage moth			
2-2.25	Potato (seed plots)	Aphids - vectors viruses			
1	Cabbage (seed crops)	Cabbage fly			
0.5-1	Alfalfa (seed crops)	Bed bugs, aphids, ticks, fatfoot			
0.8	Lupine (seed	Stem miner			

			crops)	fly, aphids				
Tagore , KE (400 g / l) JSC Shchelkovo Agrokhim "	1-1.5		Spring wheat and winter	The bug is a harmful bug, drunkards, cereal flies, aphids, thrips	Spraying during the growing season. Working fluid consumption - 200- 400 l / ha	40 (2)	10 (4)	
3/1 018-01-2827-1 10/07/2030	1-1.2		Spring barley and winter, rye winter Oats	Drunkards, cereal flies aphids, thrips				
	1,2-3		Grape	Drunkards, cereal flies aphids Leaf rollers, pincers	Spraying during the growing season. Working fluid consumption - 600- 1000 l / ha	28 (2)		
Sirocco , EC (400 g / l) JSC Firm "August"	1-1.2		Wheat	Bug harmful turtle, drunkards, cereal flies, aphids, thrips	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	30 (2)	10 (4)	
3/1 021-01-1710-1 (instead of earlier issued evidence from 19.07.2012 No. 2382) 07/18/2022	1		Barley	Drunkards, cereals flies, aphids, thrips				
	0.5-0.9		Peas	Pea weevil, moth, aphids				
	0.5-0.9		Sugar beet and stem	Beetroot weevils, bugs, leaf aphid, miner flies and moth, leafhoppers, ticks	Spraying v period vegetation. Consumption working liquids - 100-400 l / ha	30 (2)		
	1-1.5		Onion (seed crops)	Onion fly	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	- (2)		
	0.5-0.9		Open tomato soil (seed crops)	Thrips, pincers Cotton scoop Aphids, leafhoppers, thrips, pincers				
	0.5-0.9		Potato (seed plots)	Aphids				
	2							
	0.8-1.9		Apple tree	Apple moth, honeydew, pray leaf rollers, scale insects, aphids, ticks	Spraying before and after flowering. Consumption working liquids - 800-1200 l / ha	40 (2)		
	1.5		Apple tree	Apple blossom beetle	Spraying before flowering. Working fluid consumption - 800-1000 l / ha	40 (2)	10 (4)	

	1.2-2.8		Grape	Ticks, grainy biennial leafworm	and Spraying v period vegetation. Consumption working liquids - 600-1000 l / ha			
Dishans , KE (400 g / l) LLC "Chance"	1-1.5		Wheat	Harmful turtle, cereal flies, aphids, thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)	- (3)	
2/1 2433-12-101-488- 0-0-1-0 11/05/2022	1-1.2		Barley	Cereal flies, aphids, thrips				
	0.5-1		Peas	Pea moth, aphids				
Tod , EC (400 g / l) LLC "Agroburo RUS "	1-1.5		Wheat	The bug is harmful turtle, drunkard, cereal flies, aphids, thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)	10 (4)	
3/1 2499-13-101 (102) -023- 0-1-1-0 01/23/2023	1		Rye, barley	Drunkard, cereal flies, aphids, thrips				
	0.5-1		Oats Legumes culture	Cereal flies, aphids Bean moth, pea moth, aphids		30 (1)		
	0.8-2		Apple tree, pear	Shields, false shields, ticks, leaf rollers, aphids, honeydew, moth, moths, leaf-eating caterpillars, beetles	Spraying before and after flowering. Working consumption liquids - 1000-1500 l / ha	40 (2)		
	1.5		Apple tree	Apple blossom beetle	Spraying before flowering.	40 (1)		

				Working fluid consumption - 800-1000 l / ha		
0.5-0.9	Sugar beet	Bed bugs, leaf aphids, miner flies and moths, ticks, leafhoppers, dead eaters, fleas	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	30 (2)		
0.5-1	Vegetable (seed crops)	Ticks, aphids, thrips, bedbugs	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	- (2)		
2-2.25	Potato	Aphids				
1.5-2	(seed crops)	Potato moth				
0.5-1	Alfalfa (seed crops)	Bed bugs, aphids, alfalfa thickfoot, ticks				
0.5-0.9	Fiber flax	Fruit moths, thrips, scoop-gamma		30 (2)		
1,2-2	Hemp technical destination (varieties, allowed for growing in Russian Federation)	Leaf rollers, aphids				
1.5	Kenaf	Bed bugs, aphids		30 (1)		
1.2-1.6	Currant (nurseries, mother liquors)	Leaf rollers, gall midges, aphids	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	- (2)		
0.6-1.2	Raspberries (mother liquor)	Ticks, aphids, leafhoppers, gall midges				
0.8	Lupine (seed crops)	Stem miner fly, aphids	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	-(1)		
0.6	Mustard (except mustard on butter)	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	20 (1)		
	Rapeseed (seed crops)		Spraying during the period vegetation. Working consumption liquids - 100-200 l / ha	-(1)		

Dimefos , CE (400 g / l) OOO "AGROCHEMICAL KIE TECHNOLOGIES " 2/1 278-01-484-1 12/21/2024	1-1.5	Wheat	Harmful turtle, cereal flies, aphids, wheat thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)	- (3)
Alpha - Director , CE (400 g / l) LLC "ALFAKHM- GROUP " 2/1 062-01-657-1 04/29/2025	1-1.5	Wheat	Bedbug harmful turtle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (2)	10 (4)
Dimetus , CE (400 g / l) ANPP LLC "AGROCHEM-XXI"; "Kingtai Chemical Co. Ltd. " 3/1 023 (396) -01-1257-1 10/25/2026	2	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	- (2)	
	1-1.5	Winter wheat	Bread beetle	Spraying seedlings. Working fluid consumption - 100 - 200 l / ha	30 (1)	10 (4)
		Spring wheat	pashka, drunken cereals flies, aphids, thrips	Spraying during the period vegetation. Working consumption liquids - 200 - 400 l / ha	30 (2)	
	1-1.2	Rye, barley	Pjavitsa, stem flies, aphids, thrips			

		Oats	Inside the stem flies aphids			
0.8-2		Apple tree, pear	Shields, false shields, moths, leaf rollers, aphids, ticks, honeydew, moth, leaf- burrowing caterpillars, beetles	Spraying during the period vegetation. Working consumption liquids - 1000 - 1500 l / ha	40 (2)	
0.5-1		Legumes culture	Bean moth, pea moth, pea aphid	Spraying during the period vegetation. Working consumption liquids - 200 - 400 l / ha	30 (1)	
1.5		Kenaf	Bed bugs, aphids		-(1)	
		Vegetable culture	Ticks, aphids, thrips, bedbugs		-(2)	
0.5-1		(seed crops)				
		Alfalfa	Bed bugs, aphids, alfalfa thickfoot, ticks			
0.5-1		(seed crops)				
2-2.25		Potato	Aphids			
1.5-2		(seed crops)	Potato moth			
0.5-0.1		Fiber flax	Fruit moths, thrips, scoop-gamma		-(2)	10 (4)
		Hemp technical destination (varieties, permitted for growing in Russian Federation)	Leaf rollers, aphids	Spraying during the period vegetation. Working consumption liquids - 200 - 400 l / ha	-(2)	
1,2-2						
0.5-1		Sugar beet and stem	Bed bugs, leaf aphids, miner flies and moths, ticks, leafhoppers, dead eaters, fleas		30 (2)	
1.2-1.6		Currant (nurseries, mother liquors)	Leaf rollers, gall midges, aphids	Spraying during the period growing season consumption of working liquids - 800 - 1200 l / ha	-(2)	10 (4)
0.6-1.2		Raspberries (mother liquor)	Ticks, aphids, leafhoppers, gall midges		-(1)	
0.8		Lupine (seed crops)	Stem miner fly, aphids	Spraying during the period vegetation. Working consumption liquids -200 - 400 l / ha	-(1)	

Dimetron , CE (400 g / l) OOO	1-1.2	Wheat	The bug is harmful turtle, drunkard, cereal flies, aphids, thrips	Spraying in the period vegetation. Consumption of working liquids - 200-400 l / ha	30 (1)	-(3)
"UNITEDCHEM- PROM "		Barley	Drunkard, cereal flies, aphids, thrips			
2/1 035-01-1480-1 04/13/2027	1	Oats, rye	Cereal flies, aphids, thrips, drunk	Spraying during the period vegetation. Interval between treatments 14-21 days. Consumption working fluid - 200-400 l / ha	30 (2)	
	0.7-0.9	Legumes culture	Bean moth, pea moth,	Spraying during the period vegetation. Working consumption	30 (1)	
	0.5-1	Legumes culture (seed crops)	aphids	liquids - 200-400 l / ha	-(1)	
	0.5-0.9	Fiber flax	Fruit moths, thrips, scoop-gamma			
	1-1.2	Cereal herbs (seed crops)	Cereal flies and leaf-gnawing pests	Spraying during the period vegetation. Interval between treatments 14-21 days. Consumption working fluid - 200-400 l / ha	-(2)	

Rangoli - Duncan , CE (400 g / l) Rangoli LLC 2/1 134-01-1910-1 05/10/2028	1-1.5	Wheat	Bread beetle	Spraying seedlings. Working fluid consumption - 100-200 l / ha	30 (1)	- (3)
			The bug is harmful turtle, drunkard, stem flies, aphids, thrips	Spraying in the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)	
	1-1.2	Rye, barley	Pjavitsa, stem flies, aphids, thrips			
		Oats	In-stem flies, aphids			
Di -68, KE (400 g / l) LLC "LISTERRA" 3/1 010-01-2153-1 03/11/2029	1.0-1.5	Spring wheat and winter	The bug is harmful turtle, drunkard, cereal flies, aphids, thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)	10 (4)
	0.5-1.0	Legumes culture	Bean moth, pea moth, aphids			
	0.5-0.9	Sugar beet	Bed bugs, leaf aphids, miner flies and moths, ticks, leafhoppers, dead eaters, fleas			
Rogor - S , KE (400 g / l) LLC "Agro Expert Group " 3/1 178-01-2216-1 05/06/2029	1-1.5	Wheat	Bread beetle	Spraying during germination. Working fluid consumption - 100-200 l / ha	30 (1)	10 (4)
			Harmful turtle, drunkards, cereal flies, cereal aphids, thrips	Spraying during the period vegetation (interval between treatments for 14 days). Consumption working fluid - 200-400 l / ha	30 (2)	
	1	Rye, barley	Drunkards, cereals flies, cereal aphids, thrips			
	0.5-0.9	Sugar beet	Beet leaf aphids, beetroot flea beet stalked weevil	Spraying during the period vegetation (interval between treatments for 14 days). Consumption working fluid - 200-400 l / ha		
	2-2.25	Potato (seed plots)	Aphids		- (2)	
	1-1.5	Apple tree	Apple honeydew Aphids	Spraying during the period vegetation (interval between treatments for 14 days). Consumption working fluid - 260-1200 l / ha	40 (2)	
	0.5-0.9	Linen	Flax fleas	Spraying during the period vegetation (interval between treatments for 14 days). Consumption working fluid - 100-200 l / ha	- (2)	
	0.6	Mustard	Cruciferous fleas	Spraying during germination.	20 (1)	
	0.6	Rapeseed (seed plots)	Cruciferous fleas	Working fluid consumption - 100-200 l / ha	-(1)	
	1.0-1.5		Rapeseed beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		

Fostran , KE (400 g / l) OOO "Himagromarketing. RU" 3/1 063-01-2850-1 10/20/2030	1.0-1.5	Spring wheat and winter	Harmful turtle, drunkards, cereal flies, cereal aphids	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	40 (2) - (4)	
Dimethoate + alpha - cypermethrin						
Kinfos Neo , KE (300 + 40 g / l) JSC Shchelkovo Agrokhim " 3/1 018-01-3335-1 10/18/2031	0.3 - 0.4 0.2 - 0.3	Spring rape and winter	Cabbage moth Rapeseed beetle, rapeseed lurker	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (2)	- (3)

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				Working fluid consumption - 200-400 l / ha		
Dimethoate + gamma - cyhalothrin						
Danadim Power , CE (400 + 6.4 g / l) "KEMINOVA A / S" 2/1 058-01-418-1 058-01-418-1 / 114 01.10.2024	0.3-0.6	Wheat	The bug is harmful turtle, aphids, thrips, bread beetles	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (2)	- (3)
		Barley	Aphids, thrips			
		Sugar beet	Beetroot weevils	Spraying seedlings. Consumption working fluid - 100-200 l / ha	30 (2)	
			Beetroot miner moth, miner fly, leaf aphid, meadow butterfly	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
Diflubenzuron						
Gerold , VSK (240 g / l) JSC Firm "August" 3/3 021-01-1679-1 01/11/2028	1	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	40 (2)	3 (3)
	0.5		Baby moth			
	0.2		Ringed silkworm, goldtail, hawthorn			
	0.15	Cabbage	Cabbage scoop, whites, cabbage moth	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (1)	
	0.05	Pastures, meadows, plots, inhabited locust	Locust	Spraying during development larvae. Working consumption liquids - 200-400 l / ha	-(1)	
	0.05 (A)	Pastures, plots, inhabited locusts, wild vegetation	Locust	Spraying during development larvae. Safe term people coming out to collect wild mushrooms and berries (wild vegetation) - 40 days. Length of possible stay people on processed by air method - not earlier than 7 days. Working fluid consumption - 25-50 l / ha		
	5 ml / 10 l water (L)	Cabbage	Cabbage scoop, whites, cabbage moth	Spraying during the period vegetation. Working consumption liquids - up to 2-4 l / 100 m :	30 (1)	3 (-)
		Floral culture open ground	Agate scoop, scoop- gamma, cabbage moth		- (1)	
	10 ml / 10 l water (L)	Apple tree	Apple moth, leaf rollers	Spraying during the period vegetation. Working consumption liquids - up to 1-5 l / wood (in depending on the volume of the crown)	40 (2)	
		Decorative shrubs	Moths, hawthorn, hawk maker	Spraying during the period vegetation. Working consumption liquids - 0.5-1.0 l / bush	- (1)	
		Currant	Aphids, currant kidney moth, leaf rollers		30 (1)	
Dimilin , VDG (800 g / kg) Arista LifeScience Great Britain Ltd.	0.3-0.6 kg / ha	Apple tree	Apple moth, leaf rollers	Spraying during the period vegetation. Working consumption liquids - 800-1500 l / ha	50 (2)	7 (3)

3/3 193-01-1187-1 (instead of earlier issued evidence from 14.06.2013 No. 68) 06/13/2023	0.044 (A) kg / ha	Pasture, plots, inhabited locusts, wild vegetation	Locust	Spraying during development larvae. Working consumption liquids - 25-50 l / ha. Term safe exit for people picking wild mushrooms and berries - 30 days. The term of the possible stay of people on processed areas - not earlier 7 days	- (1)	
	0.0156 (A) kg / ha (0.044 kg / ha in	Pastures, plots, inhabited	Locust	Spraying during development barrier (tape) larvae by the method on the width of the barrier 80-	- (1)	

	barrier)	locusts, wild vegetation		120 m and inter-barrier space of 300 m. Consumption working fluid - 25-50 l / ha. The term for the safe exit of people for collecting wild mushrooms and berries - 30 days. The term of the possible stay of people on processed areas - not earlier 7 days		
Dimilin , SP (250 g / kg) Arista LifeScience Great Britain Ltd. 3/2 379-01-2033-1 10/29/2028	1.0-2.0	Apple tree	Apple moth	Spraying during the period vegetation. Consumption of working liquids - 600-1200 l / ha	30 (2)	7 (3)
	0.5		Miner moths			
	0.2		Ringed silkworm, goldtail, hawthorn			
	0.1-0.2	Infertile gardens, forest protection stripes	American white butterfly		- (2)	
	0.003 kg / m ²	Champignon (protected priming)	Mushroom flies and mosquitoes	Spraying the substrate. Term safe exit to the cells for growing mushrooms - 2 day. Working fluid consumption - 0.25 l / m ²	25 (2)	
	0.14	Pasture, wild vegetation	Locust	Spraying during development larvae. The term of a safe people coming out to collect wild mushrooms and berries (wild vegetation) - 30 days. Working fluid consumption - 200-400 l / ha	-(1)	
	0.14 (A)	Pasture, wild vegetation		Spraying during development larvae. Safe term people coming out to collect wild mushrooms and berries (wild vegetation) - 30 days. Working fluid consumption - 25-50 l / ha		
	0.04-0.08 (A)	Deciduous and conifers	Leaf gnawing and needle-eating pests	Spraying during the period vegetation. Safe term people coming out to collect wild mushrooms and berries (wild vegetation) - 30 days. Working fluid consumption - 25-50 l / ha		
Diflucid , SP (250 g / kg) LLC "Agroprogress Camikals " 3/3 389-01-2210-1	1.0-2.0	Apple tree	Yablonnaya moth	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha.	40 (2)	- (3)
	0.14	Pastures, plots, inhabited	Locust	Spraying during the period development of larvae. Consumption working fluid - 200-400 l / ha	-(1)	

04/25/2029	0.05 (0.14 - in the barrier)	locusts, wild vegetation		Spraying during the period development of larvae by barrier (tape) method according to barrier width - 80-120 m and inter-barrier space 300 m. Consumption of working liquids - 200-400 l / ha		
	0.14 (A)			Spraying during the period development of larvae. Consumption		

	0.05 (0.14- in the barrier) (A)			working fluid - 25-50 l / ha Spraying during the period development of larvae by barrier (tape) method with barrier width 80-120 m and inter-barrier space 300 m. Working fluid consumption - 25-50 l / ha		
	0.04-0.1 (A)	Deciduous and conifers breeds	Leaf gnawing and needle-gnawing insects	Spraying during the period vegetation. Working consumption liquids - 3-25 l / ha		
	0.04-0.1		Leaf gnawing and needle-gnawing insects, larvae and caterpillars younger ages	Spraying during feeding larvae or caterpillars. Consumption working fluid -100-200 l / ha		
Chansilin , VDG (800 g / kg) LLC "CHANCE" 3/2 126-01-2612-1 03/18/2030	0.3-0.6	Apple tree	Apple moth, leaf rollers	Spraying during the growing season. Working fluid consumption - 800-1500 l / ha	60 (2) 3 (3)	
Diiflubenzuron + acetamiprid Twino Euro , MD (180 + 45 g / l) JSC Shchelkovo Agrokhim " 3/3 018-01-3283-1 09/02/2031	0.75 - 1.2	Apple tree	Apple moth, leaf rollers	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	28 (2)	3 (3)
			Apple blossom beetle	Spraying during the period isolation of buds. Consumption working fluid - 600-800 l / ha		
	10 ml / 10 l water (L)	Apple tree	Apple moth, leaf rollers	Spraying during the period vegetation. Working consumption liquids - 2-5 l / wood (depending on crown volume)	28 (2)	3 (3)
			Apple blossom beetle	Spraying during the period isolation of buds. Consumption working fluid - 1-3 l / wood (depending on the volume of the crown)		
Diiflubenzuron + imidacloprid Lokustin , KS (125 + 110 g / l) JSC Shchelkovo Agrokhim " 3/1 018-01-1057-1 018-01-1057-1 / 229 018-01-1057-1 / 357 04/06/2026	0.08-0.12	Pasture, wild vegetation, plots, inhabited locust	Locust	Spraying during development larvae. The term of the possible stay of people on treated with the drug squares - not earlier than 20 days. Picking mushrooms and berries in season processing is not permitted. Consumption working fluid - 200-400 l / ha	-(1)	- (3)
	0.08-0.12 (A)	Pastures, plots, inhabited locusts, wild vegetation		Spraying during development larvae. The term of the possible stay of people on treated with the drug squares - not earlier than 20 days. Picking mushrooms and berries in season processing is not permitted. Consumption working fluid - 25-50 l / ha		
	0.08-0.12	Pasture, wild vegetation, plots, inhabited locust	Locust	Spraying during development larvae with using generator aerosol regulated dispersion "GUARD".	-(1)	- (-)

				Effective grasp width - 140-480 m. stay of people on processed areas not earlier 20 days; picking mushrooms and berries in processing season is not permitted. Working fluid consumption - 2-3 l / ha		
0.07-0.1 0.07-0.1 (A)	Conifers	Needle-gnawing pests, including Siberian cocoonworm, star sawfly weaver, red pine sawfly, unpaired silkworm		Spraying during development caterpillars and larvae of junior and older ages. Term possible stay of people on drug-treated areas not earlier than 20 days after processing. Collection of wild mushrooms and berries during the processing season not allowed. Working consumption liquids: at terrestrial spraying - 100-200 l / ha, for aviation - 3-25 l / ha	-(1)	-(3)
0.1				Spraying during development caterpillars and larvae of junior and older ages and adults using generator aerosol regulated dispersion of "GARD". Width effective capture 140-480 m. Length of possible stay of people on processed drug in areas not earlier than 20 days after processing. Collection wild mushrooms and berries in processing season is not allowed. Working fluid consumption - 1-3 l / ha		
0.07-0.1 0.07-0.1 (A)	Deciduous breeds	Leaf-eating and sucking pests, in including oak bug-lacemaker, blochak oak, unpaired silkworm		Spraying during development larvae and imago. Term possible stay of people on drug-treated areas not earlier than 20 days after processing. Collection of wild mushrooms and berries during the processing season not allowed. Working consumption liquids: at terrestrial spraying - 100-200 l / ha, with aviation -3-25 l / ha	- (2)	
0.1				Spraying during development larvae and adults with using a generator aerosol adjustable dispersion of "GARD". Width effective capture 140-480 m. Length of possible stay people on processed drug in areas not earlier than 20 days after processing. Collection wild mushrooms and berries in processing season is not allowed. Working fluid consumption - 1-3 l / ha		
Twingo , cop (180 g / l + 45 g / l) JSC Shchelkovo Agrokhim " 3/1 018-01-1919-1 018-01-1919-1 / 240 018-01-19191 / 348 05/20/2028	0.75-1.2	Apple tree	Apple moth, leaf rollers Apple blossom beetle	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha Spraying during the period isolation of buds. Consumption working fluid - 600-1200 l / ha	20 (2)	-(3)
		Pear	Pear Copper	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha		

			bug	liquids - 500-1000 l / ha		
	10 ml / 10 l water (L)	Apple tree	Apple moth, leaf rollers	Spraying vegetation. Consumption liquids - 1-5 l / wood (depending on the volume of the crown)	v	period
	10 ml / 10 l water (L)		Apple blossom beetle	Spraying isolation of buds. Consumption working fluid - 1-5 l / wood (depending on the volume of the crown)	v	period
	10 ml / 10 l water (L)	Pear	Pear Copper	Spraying vegetation. Consumption liquids - 1-5 l / wood (depending on the volume of the crown)	v	period
	10 ml / 10 l water (L)	Grape	Bunchy leaf roll, brown marble bug	Spraying vegetation. Consumption liquids - 0.5-1 l / bush	v	period
Zeta - cypermethrin Newstar, CE (100 g / l) LLC "Himagromarketing.RU" 3/1 2330-12-101-418-0-1-1-0 04.24.2022	0.07-0.1	Wheat	The bug is harmful turtle, drunkard, aphids, bread beetles, thrips	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	20 (2)	- (3)
		Barley	Pjavitsa, thrips			
Taran, VE (100 g / l) JSC "FMRus" 3/1 050-01-992-1 (instead of earlier issued evidence from 28.04.2015 No. 650) 04/27/2025	0.07-0.1 0.07-0.1 (A)	Wheat	The bug is harmful turtle, drunkard, aphids, bread beetles, thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha, for aircraft use - 25-50 l / ha	30 (2)	- (3)
		Barley	Pjavitsa, thrips			
	0.1	Rapeseed, mustard	Rapeseed beetle		20 (2)	
	0.1 (A)	(except mustard for oil)				
	0.1-0.15	Pastures, plots inhabited locust	Locust	Spraying during development larvae. The term of the possible stay of people on processed areas not earlier 3 days after processing; collection mushrooms and berries during the processing season not allowed. Working consumption liquids - 200-400 l / ha	-(1)	
	1 ml / 10 l water (L)	Currant	Aphids	Spraying before flowering. Working fluid consumption - up to 1.5 l / bush	30 (1)	3 (-)
		Raspberries	Strawberry-raspberry weevil	Spraying during the period pushing the buds. Consumption working fluid - up to 0.2 l / bush		
	0.5 ml / 100 m ² (L)	Strawberry		Spraying during the period pushing the buds. Consumption working fluid - up to 5 l / 100 m ²		
Fury, VE (100 g / l) FMS Chemical 3/1 051-01-653-1 04/28/2025	0.07-0.1 0.07-0.1 (A)	Wheat	The bug is harmful turtle, drunkard, aphids, bread beetles, thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha. Working fluid consumption for aircraft use - 25-50 l / ha	30 (2)	- (3)
		Barley	Pjavitsa, thrips			
	0.1	Rapeseed, mustard	Rapeseed beetle		20 (2)	
	0.1 (A)	(except mustard for oil)				
	0.1-0.15 0.1 (A)	Pastures, plots inhabited locust	Locust	Spraying during development larvae. The term of the possible stay of people on processed areas not earlier 3 days after processing; collection mushrooms and berries during the processing season not allowed. Working consumption liquids - 200-400 l / ha, for aircraft use - 25-50 l / ha	-(1)	
	1 ml / 10 l water (L)	Currant	Aphids	Spraying before flowering. Working fluid consumption - up to 1.5 l / bush	30 (1)	3 (-)

		Raspberries	Strawberry-raspberry weevil	Spraying during the period pushing the buds. Consumption working fluid - up to 0.2 l / bush		
	0.5 ml / 100 m ² (L)	Strawberry		Spraying during the period pushing the buds. Consumption working fluid - up to 5 l / 100 m ²		
Iprodione + imidacloprid + difenoconazole						
Idicum, UK (133 + 100 + 6.7 g / l) JSC Firm "August" 3 / - 021-01 (02) -2603-1 03/16/2030	3 - 4.5	Potato	Rhizoctonia, anthracnose, fusarium, colorado beetle, aphids, wireworms	Tuber and furrow bottom treatment during landing. Working consumption liquids - 50 - 150 l / ha	-(1)	- (-)
Imidacloprid						
Taboo, VSK (500 g / l) JSC Firm "August" 3 / - 005-01-2072-1 005-01-2072-1 / 349 02/06/2029	0.8-1.0	Fiber flax	Fleas	Seed treatment. Working consumption liquids - 10-11 l / t	-(1)	3 (3)
	10-13	Soy	Seedling pests			
	10-13	Sugar beet	Pest complex seedlings	Seed treatment before sowing fractions 4.5-5.5 mm. Consumption working fluid - 20-23 l / t		
	12-15			Seed treatment before sowing fractions 3.5-4.5 mm. Consumption working fluid - 22-25 l / t		
	6-8	Rape	Cruciferous fleas	Seed treatment. Working consumption liquids - 16-18 l / t		
	0.08-0.1	Potato	Wireworms, Colorado beetle	Treatment tubers. Consumption working fluid - 10 l / t		
	0.3-0.4			Spraying the bottom of the furrow during landing time. Working consumption liquids - 100-200 l / ha	90 (1)	
	0.4-0.5	Wheat, barley	Bread fleas cereal flies	Seed treatment. Working consumption liquids - 10-11 l / t	-(1)	
	0.6-0.8	Wheat	Bread beetle			
	6-7	Sunflower	Wireworms	Seed treatment. Working consumption liquids - 10-17 l / t		
	5-6	Corn		Seed treatment. Working consumption liquids - 10-16 l / t		
	8 ml / 1 l of water (L)	Potato	Wireworms, Colorado beetle	Treatment tubers front landing. Consumption working liquid - 11 / 100 kg tubers	- (1)	3 (-)
	4 ml / 100 m ² (L)			Spraying the bottom of the furrow during landing time. Working consumption liquids - 10 l / 100 m ²	90 (1)	
	1 ml / 1 l of water (L)	Onion sets (on turnip)	1st onion fly generations	Processing onion sets before landing by way dives in 0.1% solution with exposure 2 hours. Working fluid consumption - 11 / kg	-(1)	
Akiba, VSK (500 g / l) LLC "Agro Expert Group " 3 / - 2540-13-101-023-0-1-0-0 2540-13-101-023-0-1-0-0 / 17 2540-13-101-023-0-1-0-0 / 46 03/04/2023	0.4-0.5	Wheat, barley	Cereal flies, grain flea	Seed treatment. Working consumption liquids - up to 10.5 l / t	-(1)	- (-)
	5-6	Corn	Wireworms, gnawing scoops	Seed treatment. Working consumption liquids - up to 16 l / t		
	6-7	Sunflower	Wireworms	Seed treatment. Working consumption liquids - up to 17 l / t		
	6-8	Rape	Cruciferous fleas	Seed treatment. Working consumption liquids - up to 18 l / t		
	0.6-0.8	Winter wheat	Bread beetle	Seed treatment. Working consumption liquids - up to 10.8 l / t		
	0.8-1	Soy	Wireworms	Seed treatment. Working consumption liquids - up to 11 l / t		
	0.08-1	Oil flax	Flax fleas			
		Potato	Wireworms, colorado potato beetle, aphids, leafhoppers	Tuber processing. Consumption working fluid - up to 10 l / t tubers (before planting), up to 25 l / t tubers (when planting)		
Biotlin, VRK (200 g / l) JSC Firm "August"	5 ml / 10 l of water (L)	Cucumber and tomato protected soil	Greenhouse whitefly, aphids	Spraying during the growing season. Working fluid consumption - 10 l / 100 m ²	3 (1) 1 (-)	

3/1 021-01-2767-1 07/15/2030	3.0 ml / 10 l water (L)	Apple tree	Aphids	Spraying during the growing season. Working fluid consumption - 2-5 l / wood (depending on age and type of tree)	60 (1)	3 (-)
			Apple blossom beetle	Spraying before flowering. Working fluid consumption - 1-2 l / wood		
		Currant	Aphids	Spraying before flowering. Working fluid consumption - 0.5-1.5 l / bush (depending on age and the type of bush formation)		
	5 ml / 10 l of water (L)	Floral culture	Aphids, leafhoppers, thrips, whitefly	Spraying during the growing season. Working fluid consumption - 10 l / 100 m ²	-(1)	
Biotlin Bau , BP (0.1 g / l) JSC Firm August " 3/1 021-01-1981-1 (instead of earlier issued evidence from 11.01.2012 No. 2243) 10.01.2022	700 ml / 7 m ² (L)	Floral plants open and protected soil	Aphids, thrips, leafhoppers, greenhouse whitefly	Spraying during the period vegetation when pests. Vial with trigger sprayer with ready worker solution	- (2)	3 (-) in conditional viyah open- Togo soil;
	700 ml / 1.5-7 bushes (L)	Decorative shrubs	Aphids, thrips, whitefly	Spraying during the period vegetation when pests to complete wetting. Vial with trigger sprayer with ready worker solution		1(-) - closed Togo soil
	700 ml / 0.5-1 wood (L)	Decorative trees				
	700 ml / 7 m ² (L)	Cucumber and tomato protected soil	Aphids, greenhouse whitefly	Spraying during the period vegetation when pests. Vial with trigger sprayer with ready worker solution	3 (1)	
	700 ml / 1.5-7 bushes (L)	Currant	Aphids	Spraying before flowering. Vial with trigger sprayer with ready worker solution	-(1)	
	700 ml / 35 m ² (L)	Potato	Colorado beetle	Spraying during the period vegetation when pests. Vial with trigger sprayer with ready worker solution	20 (1)	
Vitax , KS (600 g / l) OOO "Himagromarketing" 3 / - 064-01-2889-1 11/22/2030	0.5-0.6 0.3-0.6	Winter wheat Bread ground beetle Spring wheat and winter Spring barley and winter	Leafy bread fleas, cereal flies	Seed treatment before sowing. Working fluid consumption - 10 l / t seed	-(1)	- (-)
Zaman , VRK (200 g / l) LLC "TPK" ROSTI " 3/1 286-01-1157-1 07/17/2026	1 ml / 4 l of water (L)	Potato	Colorado beetle, potato lady	Spraying during vegetation. Working consumption liquids - 4 ml / 100 m ²	20 (1)	4(-)
	2.5-5 ml / 10 l water (L)	Apple tree	Aphid	Spraying during vegetation. Working consumption liquids - up to 5 l / wood		3 (-)
Spark Gold Simple , BP (0.1 g / l) JSC "TPK Technoexport " 3/1 046-01-2710-1 06/18/2030	1.0 l / 10 m ² (L)	Floral plants open and protected soil	Aphids, thrips, leafhoppers, greenhouse whitefly	Spraying during the growing season at emergence pests. Bottle with Kurokov sprayer with ready worker solution	- (2)	1(-)
Imidasid , KS (600 g / l) LLC "AGROMIR" 3/1 070-01-3348-1 10/24/2031	1.0 l / 5-10 bushes (L)	Decorative shrubs	Aphids, thrips, whiteflies			3 (-)
	0.3-0.6	Spring wheat and winter, barley spring and winter	In-stem flies, bread fleas	Seed treatment. Working consumption liquids - 10 l / t	-(1)	- (-)
	0.6-0.75	Winter wheat Bread ground beetle				
	3-6	Spring rape and winter	Cruciferous fleas	Seed treatment. Working consumption liquids - 10-18 l / t		
	5-9	Corn	Wireworms and false wires, stem flies	Seed treatment. Working consumption liquids - 10-16 l / t		
	8-12	Sunflower	Wireworms and false wires	Seed treatment. Working consumption liquids - 10-17 l / t		
Confiboy , VRK (200 g / l)	0.2-0.25	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid 100-200 l / ha	60 (1)	3 (3)

IPROKHIM LLC 3/1 100-01-302-1 03/30/2024 Confidor Extra , EDG (700 g / kg) Bayer CropScience AG (Germany) 3/1 019-01-2064-1 01/30/2029	0.1-0.15	Spring wheat and winter	Bug-harmful turtle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	
	0.1	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
	0.3	Floral culture open ground	Aphids, leafhoppers, thrips	Spraying during the period vegetation. Working consumption liquids - 500-1000 l / ha	-(1)	
	0.07-0.1	Wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 200 l / ha	60 (1)	3 (3)
	0.05		Harmful turtle, bread beetles	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	
	0.03		Thrips			
	0.03-0.05	Barley	Bread fleas			
			drunkards, aphids			
	0.03	Oats	Drunkards			
	0.03-0.05	Potato	Colorado beetle			
	0.125	Potato (seed crops)	Aphid vectors viruses	Spraying during the period vegetation when pest. Working consumption liquids - 200-400 l / ha	- (3)	
	0.15-0.45	Cucumber protected soil	Greenhouse whitefly	Spraying during the period vegetation in concentration 0.015%. Working fluid consumption - 1000-3000 l / ha.	3 (1)	1(-)
	0.05-0.2		Aphids	Spraying during the period vegetation at a concentration of 0.008-0.05%. Working fluid consumption - 1000-3000 l / ha.		
	0,4	Cucumber protected soil	Aphids, tobacco thrips	Rooting at drip irrigation or dosed basal making. Plant height over 1m		
	0.15-0.45	Tomato protected soil	Greenhouse whitefly	Spraying during the period vegetation in concentration 0.015%. Working fluid consumption - 1000-3000 l / ha		
	0.35	Cucumber protected soil	Aphids, tobacco thrips	Rooting at drip irrigation or dosed basal making. Plant height over 1m		
	0.015-0.03	Pastures, plots,	Locust	Spraying during development larvae. Working consumption liquid at ground	-(1)	3 (3)
	0.015-0.03 (A)	inhabited locust		spraying - 200-400 l / ha, with aviation - 25-50 l / ha		
	0.3-0.5 g / 100 m ² (L)	Potato	Colorado potato beetle	Spraying during the period vegetation when pests. Working consumption liquids - 5 l / 100 m ²	20 (1)	3 (3)
Confidelin Super , EDC (700 g / kg) Individual entrepreneur Tarasov Yuri Dmitrievich 3/1 231-01-1028-1 03/10/2026 Corado , VRK (200 g / l) LLC "VASHE FARMING " 3/1	1.5 g / 10 l water (L)	Cucumber, tomato open ground	Whitefly, aphids, tobacco thrips	Spraying during the period vegetation. Working consumption liquids - 1-1.5 l / 10 m ²	5 (1)	
	0.3 g / 5 l of water (L)	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquid - 5 l / 100 m ²	20 (1)	3 (-)
	1.5 g / 10 l water (L)	Cucumber and tomato protected soil	Greenhouse whitefly, aphids	Spraying during the period vegetation. Working consumption liquids - 10 l / 100 m ²	3 (1)	
	5 ml / 5 l of water (L)	Onion	Onion fly	Spraying during the period vegetation in phase 3-4 present leaves (except for onions on a feather). Working fluid consumption - 5 l / 100 m ²	20 (1)	3 (-)

008-01-2131-1 03.03.2029		Carrot	Carrot fly	Spraying during the period vegetation in phase 2-4 leaves (except for the bunch). The second processing after 20 days. Consumption working fluid - 5 l / 100 m ²	20 (2)	
Corado Light , KS (50 g / l) LLC "PARTNER LPH " 3/1 543-01-2178-1 04/01/2029	4 ml / 5 l of water (L)	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 5 l / 100 m ²	20 (1)	3 (-)
	5 ml / 2 l of water (L)	Apple tree	Aphids	Spraying during the period vegetation. Working consumption liquids - 5 l / wood	20 (1)	
Iskra Zolotaya , VRK (200 g / l) JSC "TPK Technoexport " 3/1 046-01-2709-1 06/18/2030	1 ml / 100 m ² (L)	Potato	Colorado beetle	Spraying during the growing season. Working fluid consumption - 2-4 l / 100 m ²	20 (1) 3 (-)	
	5 ml / 10 l of water (L)	Cucumber and tomato protected soil	Greenhouse whitefly, aphids, thrips	Spraying during the growing season. Working fluid consumption - 10 l / 100 m ²	3 (1) 1 (-)	
		Floral culture open ground	Aphids	Spraying during the growing season. Working fluid consumption - 2-4 l / 100 m ²	-(13(-)	
Spark Gold , TAB (25 g / kg) JSC "TPK Technoexport " 3 / - 046-01-2719-1 06/29/2030	1/4 tablets / 2 l of soil (L)	Room and balcony floral plants	Aphids, scale insects, weevils	Making a tablet for plants with not lignified stems no more than 30-40 cm high on distance 2-3 cm from the stem in previously spilled with water soil	-(1)	1(-)
Kortlis , VRK (200 g / l) LLC "PARTNER LPH " 3/1 356-01-1044-1 03/17/2026	5 ml / 10 l water (L)	Apple tree	Aphid	Spraying during the period vegetation. Working consumption liquids - up to 5 l / wood	20 (1)	3 (-)
Bison , VRK (200 g / l) LLC "Firma	1 ml / 5 l water (L)	Potato	Colorado beetle	Spraying during the growing season. Working fluid consumption - 5 l per 100 m ²	20 (1)	3 (-)
"Green Pharmacy Gardener " 3/1 012-01-2442-1 09.12.2029	5 ml / 10 l of water (L)	Tomatoes and cucumbers protected soil	Greenhouse whitefly, aphids	Spraying during the growing season. Working fluid consumption - 10-30 l / 100 m ²	3 (1)	
		Potted floral plants open ground	Aphids, thrips, whitefly	Spraying during the period vegetation. Working consumption liquids - 10 l / 100 m ²	- (3)	
	5 ml / 10 l water (L)	Floral plants open ground	Aphids, thrips, bugs, pennies, greenhouse whitefly	Spraying during the period vegetation. Working consumption liquids - 10 l / 100 m ²	- (3)	
Kalash , VRK (200 g / l) LLC "Inter Group" 3/1 082-01-409-1 08/31/2024	0.1	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	3 (3)
	0.15-0.75	Cucumber protected soil	Aphids	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	3 (1)	
	0.5-1.5	Cucumber and tomato protected soil	Greenhouse whitefly	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha		
	1 ml / 100 m ² (L)	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 5 l / 100 m ²	20 (1)	3 (3)
	5 ml / 10 l water (L)	Cucumber and tomato protected soil	Greenhouse whitefly, aphids	Spraying during the period vegetation. Working consumption liquids - 10 l / 100 m ²	3 (1)	1(-)
Commander , VRK (200 g / l) CJSC TPK Technoexport " 3/1 046-01-1863-1 04/09/2028	0.1	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	3 (3)
	0.2-0.25		Wireworms, Colorado potato beetle, aphids	Processing tubers before and during landing. Working consumption liquid - 10 l / t tubers (up to planting), up to 25 l / t tubers (during landing time)	-(1)	

Commander Maxi , EDC (700 g / kg) JSC "TPK Technoexport " 3/1 046-01-2713-1 06/25/2030 Confidelin , VRK (200 g / l) LLC "Euro-Seeds" 3/1 2521-13-101-500- 0-1-1-1 02/12/2023 Rembeck , G (5 g / kg) LLC "AGROMAG" 3 / - 406-01-2014-1 10/09/2028	0.5-1.5	Cucumber protected soil Tomato protected soil	Greenhouse whitefly, aphids, thrips	Spraying during the period vegetation at a concentration of 0.05%. Working fluid consumption - 1000-3000 l / ha	3 (1)	1 (3)
	2	Corn (on corn)	Wireworms	Seed treatment. Just before sowing or well before sowing (up to 1 year). Working consumption liquid - 12 l / t of seeds	-(1)	3 (3)
	1-1.5	Sunflower (except green masses)	Bread ground beetle, bread fleas, cereal flies, wireworms	Seed treatment. Working consumption liquid - 11.5 l / t of seeds		
	0.2-0.25	Winter wheat and spring	Bread ground beetle	Spraying during the period vegetation. Working consumption liquids - 100-200 l / ha	60 (1)	
	0.1-0.15	Winter wheat and spring	The bug is harmful turtle, bread beetles	Spraying during the period vegetation. Winter crops processed in the spring. Consumption working fluid - 200-400 l / ha	20 (1)	
	1 ml / 5 l water (L)	Potato	Colorado beetle	Spraying during the period vegetation. Consumption of working liquids - 5 l / 100 m ²	20 (1)	1(-)
	20-25 ml / l water (L)		Wireworms, Colorado potato beetle, aphids	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg tubers	-(1)	
	5 ml / 10 l water (L)	Cucumber protected soil Tomato protected soil Floral culture open soil	Greenhouse whitefly, aphids, thrips Aphids, california thrips	Spraying during the period vegetation. Working consumption liquid - 10 l / 100 m ²	3 (1)	
	0.3 g / 100 m ² (L)	Potato	Colorado beetle	Spraying during the growing season. Working fluid consumption - 2-4 l / 100 m ²	20 (1) 3 (-)	
	1.5 g / 10 l of water (L)	Cucumber and tomato protected soil	Greenhouse whitefly, aphids, tobacco thrips	Spraying during the growing season. Working fluid consumption - 1 l / 10 m ²	3 (1) 1 (-)	
	1 ml / 100 m ² (L)	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - up to 5 l / 100 m ²	20 (1)	3 (3)
	5 ml / 10 l water (L)	Cucumber, tomato protected soil	Greenhouse whitefly, aphids	Spraying during the period vegetation. Working consumption liquids - 10 l / 100 m ²	3 (1)	1(-)
	30 g / 10 m ² (L)	Potatoes (except early varieties) Potato	Medvedka, wireworm Colorado beetle	Entry into the landing hole when planting tubers Uniform application to the soil with subsequent embedding to a depth of 3-5 cm	60 (1)	3 (-)
		Floral culture	Medvedka Wireworm	Uniform application to the soil with subsequent embedding to a depth of 3-5 cm Uniform application to the soil with subsequent embedding to a depth of 5-10 cm	-(2)	

Discharge , G (5 g / l) LLC "Orton"	30 g / 10 m ² (L)	Potatoes (except early varieties)	Medvedka, wireworm	Entry into the landing hole when planting tubers	60 (1)	3 (-)

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3/2 033-01-2093-1 01/31/2029 Tanrek , VRK (200 g / l) JSC Firm "August" 3/1 021-01-2484-1 10.12.2029		Potato	Colorado beetle	Uniform application to the soil with subsequent embedding on depth 3-5 cm		
	0.2-0.25	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	60 (1)	3 (3)
	0.1-0.15 0.1-0.15 (A)	Spring wheat and winter	Harmful turtle	Spraying during the growing season. Working fluid consumption: at ground spraying - 200-400 l / ha, aviation - 25-50 l / ha	20 (1)	
	0.1	Potato	Colorado beetle	Spraying during the growing season. Working fluid consumption - 200- 400 l / ha	20 (1)	
	0.05-0.075 0.05-0.075 (A)	Pastures, plots inhabited by sa- ranch, wild vegetation	Locust	Spraying during development larvae. Term possible stay of people on processed areas not earlier 14 days after processing. Consumption working fluid: at ground level spraying - 200-400 l / ha, with aviation - 25-50 l / ha	-(1)	
	0.15-0.75	Cucumber protected foot soil	Aphids	Spraying during the growing season. Working fluid consumption - 1000-3000 l / ha	3 (1)	1(-)
	0.5-1.5		Greenhouse whitefly	Spraying during the growing season. Working fluid consumption - 1000-3000 l / ha	3 (1)	
		The tomato is protected foot soil				
	0.5	Flower culture tours open soil	Aphids, leafhoppers, thrips	Spraying during the growing season. Working fluid consumption - 500-1000 l / ha	-(1)	1(-)
	1.0	Floral culture protected soil	Aphids, greenhouse whitefly, western flower thrips	Spraying during the growing season. Working fluid consumption - 1000-2000 l / ha	-(1)	1(-)
	3.0 ml / 10 l water (L)	Apple tree	Aphids	Spraying during the growing season. Working fluid consumption - 1.5 l / wood (depending on the volume culture)	7 (1) 3 (3)	
			Apple blossom beetle	Spraying before flowering. Working fluid consumption - 1-5 l / wood (depending on crown volume)	7 (1) 3 (3)	
		Currant	Aphids	Spraying before flowering. Working fluid consumption - 0.5-1 l / bush	7 (1) 3 (3)	
	5 ml / 10 l water (L)	Cucumber, tomato for sheltered ground	Aphids, greenhouse whitefly	Spraying during the growing season. Working fluid consumption - 10 l / 100 m ²	3 (1)	1(-)
		Flower culture open and protected soil	Aphids, leafhoppers, thrips, whitefly	Spraying during the growing season. Working fluid consumption - 10 l / 100 m ²	-(1)	
	1 ml / 100 m ² (L)	Potato	Colorado beetle	Spraying during the growing season. Working fluid consumption - 2-4 l / 100 m ²	20 (1) 3 (3)	
Tsvetolux Bau , VR (0.1 g / l) JSC Firm "August" 3/1 021-01-2420-1 10/07/2029	700 ml / 7 m ² (L)	Floral races tenia open soil	Aphids, thrips, leafhoppers, greenhouse whitefly	Spraying during the growing season when pests appear. Triggered spray bottle with ready-made working solution	- (2)	3 (-)
		Floral plants protected soil				1(-)
	700 ml / 1.5-7 bushes (L)	Decorative shrubs	Aphids, thrips, whiteflies	Spraying during the growing season when pests appear before complete wetting. Bottle with trigger spray with ready working solution		3 (-)
	700 ml / 0.5-1 wood (L)	Decorative trees				

Imidor Pro , KS (200 g / l) JSC Shchelkovo Agrokhim "	075-1.25	Wheat	Bread ground beetle, bread fleas, cereal flies, aphids	Seed treatment. Working consumption liquids - up to 10 l / t	-(1)	- (-)
3 / -		Barley	Bread fleas cereal flies, aphids			

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018-01-1161-1 (instead of earlier issued evidence from 02.04.2012 No. 2271) 018-01-1161-1 / 239 04/01/2022	25	Sugar beet	Beet fleas, beetroot weevils, wireworms	Seed treatment just before sowing or in advance (up to 1 year) for a fraction of 4.5-5.5 mm. Consumption working fluid - up to 35 l / t		
	25-30			Seed treatment just before sowing or in advance (up to 1 year) for fraction 3.5-4.5 mm. Consumption working fluid - up to 40 l / t		
	0.2-0.25	Potato	Wireworms, Colorado potato beetle, aphids	Processing tubers before or during landing time. Working consumption liquid - up to 10 l / t tubers (up to planting), up to 25 l / t tubers per landing time	-(1)	
	15-20	Rape	Cruciferous fleas	Seed treatment. Working consumption liquids - up to 30 l / t		
	12.5-15	Corn	Wireworms, gnawing scoops	Seed treatment. Working consumption liquids - up to 25 l / t		
	15	Sunflower	Wireworms, sandy slow			
	2-2.5	Fiber flax	Flax fleas	Seed treatment. Working consumption liquids - up to 12.5 l / t		
		Soy	Wireworms	Seed treatment before sowing. Working fluid consumption - up to 12.5 l / t	-(1)	- (-)
	20-25 ml / l water (L)	Potato	Wireworms, Colorado potato beetle, aphids	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg tubers	-(1)	- (-)
Imidor , VRK (200 g / l) JSC Shchelkovo Agrokhim "	0.07 (0.07 (A))	Wheat	Harmful turtle	Spraying during the period vegetation. Working consumption liquid: ground	28 (1)	- (3)
3/1 018-01-2222-1 05/06/2029	0.06 (0.06 (A))	Barley, oats	Cereal flies Piavitsa	spraying - 200-400 l / ha, with aviation - 20-50 l / ha		
	0.1	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	
	0.25	Potato (seed crops)	Aphids	Spraying during the period vegetation when pest. Working consumption liquids - 200-400 l / ha	- (3)	
	0.15-0.75	Cucumbers protected soil		Spraying during the period vegetation at a concentration of 0.015- 0.025%. Working consumption liquids - 1000-3000 l / ha	3 (1)	-(1)
	0.5-1.5	Tomatoes protected soil	Whitefly	Spraying during the period vegetation at a concentration of 0.05%. Working fluid consumption - 1000-3000 l / ha		
	0.1-0.2	Sugar beet	Beet fleas and weevils	Spraying seedlings. Consumption working fluid - 100-200 l / ha	45 (1-2)	- (3)
	0.1		Beet leaf aphid, gnawing scoops	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
	0.15		Meadow moth			
	0.25-0.4		Beetroot stalked weevil			
	0.15	Rape	Cruciferous fleas	Spraying seedlings. Consumption working fluid: at ground level spraying - 100-200 l / ha, with aviation - 20-50 l / ha	30 (1)	
	0.15-0.25		Rapeseed sawfly,	Spraying during the period		

0.15 (A) 0.15 0.15 (A)		rape flower beetle Rapeseed lurker	vegetation. Working consumption liquid - ground spraying - 200-400 l / ha, with aviation -20-50 l / ha		
0.05-0.075 0.05-0.075 (A)	Pastures, plots, inhabited locusts, wild grow flaccidity	Locust	Spraying during development larvae. The term of the possible stay of people on processed areas not earlier 3 days after processing. Consumption working fluid: at ground level spraying - 200-400 l / ha, with aviation - 20-50 l / ha	-(1)	
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1ml / 100 m ² (A)	Potatoes	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - up to 5 l / 100 m ²	20 (1) 3 (-)	
5 ml / 10 l water (L)	Cucumber and tomato protected soil	Greenhouse whitefly, aphids	Spraying during the period vegetation. Working consumption liquids - 10-30 l / 100 m ²	3 (1)	1(-)
1-5 ml / 10 l water (L)	Cicadas, aphids, thrips, whitefly	Flower and pot plants (except room)	Spraying during the period vegetation. Working consumption liquids - up to 10 l / 100 m ²	- (1)	1(-)
0.2-0.25	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	60 (1)	3 (3)
0.1-0.15	Winter wheat and spring	The bug is harmful turtle, bread beetles, thrips	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	20 (1)	
0.06-0.07 (A)			Spraying during the period vegetation. Working consumption liquids - 25-50 l / ha		
0.1-0.15	Spring barley and winter, oats	Drunkards	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha		
0.06 (A)			Spraying during the period vegetation. Working consumption liquids - 25-50 l / ha		
0.1	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
0.15-0.75	Cucumber protected soil	Aphids	Spraying during the period vegetation at a concentration of 0.015- 0.025%. Working consumption liquids - 1000-3000 l / ha	3 (1)	1(-)
0.5-1.5	Tomato and cucumber protected soil	Greenhouse whitefly	Spraying during the period vegetation at a concentration of 0.05%. Working fluid consumption - 1000-3000 l / ha		
1-1.25	Wheat and spring barley	Intra-stem flies, bread fleas	Seed treatment before sowing. Working fluid consumption - 10 l / t	-(1)	3 (3)
1.5-2	Winter wheat	Bread beetle			
1 ml / 100 m ² (L)	Potato	Colorado beetle	Spraying seedlings. Consumption working fluid - 5 l / 100 m ²	20 (1)	3 (-)
5 ml / 10 l water (L)	Cucumber and tomato protected soil	Greenhouse whitefly, aphids	Spraying during the period vegetation. Working consumption liquids - 10 l / 100 m ²	3 (1)	
0.2-0.25	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	20 (1)	3 (3)
0.1-0.15	Winter wheat and spring	The bug is harmful turtle, bread beetles	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
0.1	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
0.15-0.75	Cucumber, tomato protected soil	Aphids	Spraying during the period vegetation at a concentration of 0.015- 0.025%. Working consumption liquids - 1000-3000 l / ha	3 (1)	1(-)
0.5-1.5		Greenhouse whitefly	Spraying during the period vegetation at a concentration of 0.05%. Working fluid consumption -		

1 ml / 100 m ² (L)	Potato	Colorado beetle	1000-3000 l / ha Spraying during the period vegetation. Working consumption liquids - up to 5 l / 100 m ²	20 (1)	3 (3)
5 ml / 10 l water (L)	Cucumber, tomato protected soil	Greenhouse whitefly, aphids	Spraying during the period vegetation. Working consumption liquids - 10 l / 100 m ²	3 (1)	1(-)

Zenith , VRK (200 g / l) LLC "Himagromar- keting.RU " 3/1 2348-12-101-418- 0-0-1-0 05/17/2022	0.1	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	-(1)
Nuprid 600, KS (600 g / l) NUFARM GmbH & KO KG 3 / - 2363-12-101-213- 0-0-0-0 2363-12-101-213- 0-0-0-0 / 93 06/13/2022	0.5-0.75	Wheat	Bread beetle	Seed treatment. Working consumption liquids - up to 10.75 l / t	60 (1)	-(3)
	10-12	Sugar beet	Pest complex seedlings	Seed treatment. Working consumption liquids - up to 22 l / t		
	4-5	Corn	Wireworms	Seed treatment. Working consumption liquids - up to 15 l / t		
	3-4	Rape	Cruciferous fleas	Seed treatment. Working consumption liquids - up to 14 l / t		
	0.15-0.3	Potato	Wireworms, Colorado beetle	Treatment of tubers before planting. Working fluid consumption - up to 10.3 l / t		
		Potato (seed landing)	Aphid vectors viruses	Processing tubers when planting potato-planted machines. Working consumption liquids - up to 25.3 l / t	-(1)	
	0.4-0.5	Wheat, barley Striped bread	flea, cereal flies, aphids	Seed treatment. Working consumption liquids - up to 10 l / t		
	5-6	Sunflower (seeds, oil)	Wireworms, weevils	Seed treatment. Working consumption liquids - up to 16 l / t		
Alpha - Cerf, VK (200 g / l) OOO "ALFAHIMGROUP" 3/1 062-01-349-1 05/15/2024	0.1	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	-(3)
Corado , VRK (200 g / l) LLC "Your farm " 3/1 2487-12-101-212-0-1- 1-1 12/26/2022	1 ml / 100 m ² (L)	Potato	Potato (28- point) ladybug, Colorado beetle Colorado beetle	Spraying during the period vegetation. Working consumption liquids - up to 4 l / 100 m ²	20 (1)	3 (-)
	2.5-5 ml / 10 l water (L)	Apple tree	Aphids	Spraying during the period vegetation. Working consumption liquids - up to 5 l / wood		
Pikus , KS (600 g / l) "KEMINOVA A / S" 3 / - 2437-12-101-029- 0-1-0-0 2437-12-101-029- 0-1-0-0 / 5 2437-12-101-029- 0-1-0-0 / 109	5.5-6.5 0.5-0.75 0.5-1 0.8-1 0.25-0.4	Rape Winter wheat Wheat, barley Bread fleas, Peas Linen Potato	Cruciferous fleas Bread beetle cereal flies, aphids Nodule weevils Flax fleas Wireworms,	Seed treatment. Working consumption liquids - up to 16.5 l / t of seeds Seed treatment. Working consumption liquids - up to 11 l / t of seeds Tuber and furrow bottom treatment	-(1) 70 (1)	-(-)

2437-12-101-029-0-1-0-0 / 170 11/28/2022			false wires, Colorado beetle, leafhoppers, aphids	during landing. Working consumption liquids - 80-120 l / ha		
	4-5	Corn	Wireworms, false wires, gnawing scoops	Seed treatment. Working consumption liquids - 8-10 l / t of seeds	-(1)	
	4-5	Sunflower	Wireworms, false wires, gnawing scoops	Seed treatment. Working consumption liquids - 8-10 l / t of seeds		
Warrant , VRK (200 g / l) "KEMINOVA A / S" 3/1 058-01-230-1 02/04/2024	0.5-1.5	Tomato and cucumber protected soil	Greenhouse whitefly	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	3 (1)	1 (4)
Imidashans - S , KS (600 g / l) LLC "Chance"	0.6-0.75 0.3-0.6	Winter wheat Wheat, barley In-stem flies,	Bread beetle bread fleas	Seed treatment. Working consumption liquids - 10 l / t	-(1)	- (-)

3 / - 126-01-234-1 02/04/2024	3-6	Rape	Cruciferous fleas	Seed treatment. Working consumption liquids - 10-18 l / t		
	5-9	Corn	Wireworms and false wires, stem flies	Seed treatment. Working consumption liquids - 10-16 l / t		
	8-12	Sunflower	Wireworms and false wires	Seed treatment. Working consumption liquids - 10-17 l / t		
Imidashans , VRK (200 g / l) LLC "Chance" 3/1 126-01-235-1 126-01-235-1 / 95 126-01-235-1 / 148 126-01-235-1 / 201 02/04/2024	0.2-0.25	Winter wheat	Bread beetle	Seedling treatment. Consumption working fluid - 100-200 l / ha	60 (1)	- (3)
	0.1-0.15	Spring wheat and winter	Bug-harmful turtle	Spraying crops during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	
	0.1	Potato	Colorado beetle	Spraying crops during the period vegetation. Working consumption liquids - 200-400 l / ha		
	0.1-0.15	Apple tree	Aphids, apple blossom beetle, apple moth, leaf rollers	Spraying during the period vegetation. Working consumption liquids - 1000-1200 l / ha	7 (1)	3 (3)
	0.05-0.075	Pastures, plots, inhabited locusts, wild vegetation	Locust	Spraying during development larvae. The term of the possible stay of people on treated with the drug squares - not earlier than 14 days, picking mushrooms and berries in season processing is not permitted. Working fluid consumption - 200-400 l / ha	-(1)	- (3)
	0.05-0.075 (A)	Pastures, plots, inhabited locusts, wild vegetation		Spraying during development larvae. The term of the possible stay of people on treated with the drug squares - not earlier than 14 days, picking mushrooms and berries in season processing is not permitted. Consumption working fluid - 20-50 l / ha	-(1)	
Contador , VRK (200 g / l) AFD LLC, LLC "Yarilo" 3/1 086 (085) -01-241-1 02/05/2024	0.2-0.25	Winter wheat	Bread beetle	Seedling treatment. Consumption working fluid - 100-200 l / ha	60 (1)	- (3)
	0.1-0.15	Spring wheat and winter	Bug-harmful turtle	Spraying crops during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	
	0.1	Potato	Colorado beetle	Spraying crops during the period vegetation. Working consumption liquids - 200-400 l / ha		
Contador Maxi , KS (600 g / l) AFD LLC AFD LLC 3 / - 085 (086) -01-244-1 02/09/2024	0.6-0.75 0.3-0.6	Winter wheat Wheat, barley In-stem flies,	Bread beetle bread fleas	Seed treatment. Working consumption liquids - 10 l / t	-(1)	- (-)
	3-6	Rape	Cruciferous fleas	Seed treatment. Working consumption liquids - 10-18 l / t		
	5-9	Corn	Wireworms and false wires, stem flies	Seed treatment. Working consumption liquids - 10-16 l / t		

	8-12	Sunflower	Wireworms and false wires	Seed treatment. Working consumption liquids - 10-17 l / t		
Conrad , COP	0.6-0.75	Winter wheat	Bread beetle	Seed treatment. Working consumption liquids - 10 l / t	-(1)	- (-)
(600 g / l)	0.3-0.6	Spring wheat and winter, barley spring and winter	In-stem flies, bread fleas			
Agri Star Kft.						
(Hungary)						
3 / -	3-6	Rape	Cruciferous fleas	Seed treatment. Working consumption liquids - 10-18 l / t		
607-01-2568-1						
(instead of earlier issued	5-9	Corn	Wireworms and false wires, stem flies	Seed treatment. Working consumption liquids - 10-16 l / t		
evidence from						
27.10.2014 No. 435)						
10/26/2024	8-12	Sunflower	Wireworms and false wires	Seed treatment. Working consumption liquids - 10-17 l / t		
Confidor Extra ,	0.07-0.1	Wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 200 l / ha	60 (1)	- (3)
EDC						
(700 g / kg)	0.05		Harmful turtle, bread beetles	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	
Bayer CropScience AG			Thrips			
3/1	0.03					
019-01-2064-1	0.03-0.05	Barley	Bread fleas			
019-01-2064-1 / 337			drunkards, aphids			
01/30/2029	0.03	Oats	Drunkards			

0.03-0.05	Potato	Colorado beetle				
0.125	Potato (seed crops)	Aphid vectors viruses	Spraying during the period vegetation when pest. Working consumption liquids - 200-400 l / ha	- (3)		
0.15-0.45	Cucumber protected soil	Greenhouse whitefly	Spraying during the period vegetation in concentration 0.015%. Working fluid consumption - 1000-3000 l / ha	3 (1)	- (3)	
0.05-0.2		Aphids	Spraying during the period vegetation at a concentration of 0.008-0.05%. Working fluid consumption - 1000-3000 l / ha			
0,4	Cucumber protected soil	Aphids, tobacco thrips	Rooting at drip irrigation or dosed basal making. Plant height over 1m			
	Tomato protected soil	Greenhouse whitefly	Spraying during the period vegetation in concentration 0.015%. Working fluid consumption - 1000-3000 l / ha			
0.15-0.45			Rooting at drip irrigation or dosed basal making. Plant height less 1m			
0.35	Cucumber protected soil	Aphids, tobacco thrips	Spraying during development larvae. Working consumption liquid at ground spraying - 200 - 400 l / ha, for aviation - 25-50 l / ha	-(1)		
0.015-0.03	Pastures, plots, inhabited locust	Locust				
0.015-0.03 (A)						
0.04-0.06 (A)	Wheat	The bug is harmful turtle, bread beetles	Spraying v period vegetation. Consumption working liquids - 25-50 l / ha	20 (1)	3 (3)	
0.03-0.05 (A)	Barley	Bread fleas drunkards, aphids	Spraying v period vegetation. Consumption working liquids - 25-50 l / ha			
0.03-0.05	Winter rye	Aphids, thrips	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha			
0.15	Tomato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (2)		
	open ground					

Rofatox , G (5 g / kg) LLC "TPK" ROSTI " 3 / - 286-01-1641-1 06.12.2027	0.3-0.5 g / 100 m 2 (L)	Potato	Colorado beetle	Spraying during the period vegetation when pests. Working consumption liquids - 5 l / 100 m 2	20 (1)	3 (-)
	1.5 g / 10 l water (L)	Cucumber, tomato open ground	Whitefly, aphids, tobacco thrips	Spraying during the period vegetation. Working consumption liquids - 1-1.5 l / 10m 2	5 (1)	
	30 g / 10 m 2 (L)	Floral culture	Medvedka	Uniform application to the soil with subsequent embedding on depth 3-5 cm	- (2)	3 (-)
			Wireworm	Uniform application to the soil with subsequent embedding on depth 5-10 cm		
Frontier , G (5 g / kg) LLC "Vashe farm " 3 / - 008-01-1664-1 12/17/2027		Potatoes (except early varieties)	Medvedka, wireworm	Entry into the landing hole when planting tubers	60 (1)	
		Potato	Colorado beetle	Uniform application to the soil with subsequent embedding on depth 3-5 cm		
	30 g / 10 m 2 (L)	Floral culture	Medvedka	Uniform application to the soil with subsequent embedding on depth 3-5 cm	- (2)	3 (-)
			Wireworm	Uniform application to the soil with subsequent embedding on depth 5-10 cm		
Sidoprid , TS (600 g / l) LLC "ADAMA RUS" 2 / - 156-01-563-1 156-01-563-1 / 199 02/18/2025	0.5	Winter wheat	Bread beetle	Seed treatment. Working consumption liquids - 10 l / t	-(1)	- (-)
		Spring wheat and winter, barley	In-stem flies, bread fleas			
	4	Corn	Wireworms	Seed treatment in advance (up to 1 year) or just before sowing. Working fluid consumption - 15 l / t	-(1)	- (-)
	5-6	Sunflower		Seed treatment in advance (up to 1 year) or just before sowing. Working fluid consumption - 16 l / t		
	4	Rape	Cruciferous fleas	Seed treatment in advance (up to 1 year) or just before sowing. Working fluid consumption - 15 l / t		
	0.2-0.25	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	60 (1)	- (3)
	0.1-0.15	Winter wheat and spring	The bug is harmful turtle, bread beetles, thrips	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	20 (1)	
	0.1-0.15	Spring barley and winter, oats	Drunkards	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha		
	1-1.25	Wheat and spring barley	In-stem flies, bread fleas	Seed treatment before sowing. Working fluid consumption - 10 l / t	-(1)	
	1.5-2	Winter wheat	Bread beetle			
	0.05-0.075	Pastures, plots, inhabited locust	Locust	Spraying during development larvae. The term of the possible stay of people on treated with the drug squares - not earlier than 14 days, picking mushrooms and berries in season processing is not permitted. Working fluid consumption - 200-400 l / ha		
	0.6-0.75	Winter wheat	Bread beetle	Seed treatment. Working consumption liquids - 10 l / t	-(1)	- (-)
Coyote , cop (600 g / l) LLC "Frandsa"	0.3-0.6	Wheat, barley	In-stem flies, bread fleas			

3 / - 297-01-1412-1 03/14/2027	0.3-0.6	Rape	Cruciferous fleas	Seed treatment. Working consumption liquids - 10-18 l / t		
	5.0-9.0	Corn	Conductors and false prophets, stem flies	Seed treatment. Working consumption liquids - 10-16 l / t		
	8.0-12.0	Sunflower	Wireworms and false wires	Seed treatment. Working consumption liquids - 10-17 l / t		
	0.6-0.75	Winter wheat	Bread beetle	Seed treatment. Working consumption liquids - 10 l / t	-(1)	- (-)
Street , COP (600 g / l) LLC "Inter Group" 3 / - 082-01-1489-1 05/01/2027	03-0.6	Wheat, barley Intra-stem fly,	bread fleas	Seed treatment. Working consumption liquids - 10 l / t		
	3-6	Rape	Cruciferous fleas	Seed treatment. Working consumption liquids - 10-18 l / t		
	5-9	Corn	Conductors and false prophets, stem flies	Seed treatment. Working consumption liquids - 10-16 l / t		
	8-12	Sunflower	Wireworms and false wires	Seed treatment. Working consumption liquids - 10-17 l / t		
Toreador Maxi , KS (600 g / l) LLC "SF- REGISTRATION " 3 / - 446-01-1523-1 07/10/2027	0.6-0.75	Winter wheat	Bread beetle	Seed treatment. Working consumption liquids - 10 l / t	-(1)	- (-)
	0.3-0.6	Wheat, barley In-stem flies,	bread fleas	Seed treatment. Working consumption liquids - 10 l / t		
	3-6	Rape	Cruciferous fleas	Seed treatment. Working consumption liquids - 10-18 l / t		
	5-9	Corn	Wireworms false wires, stem flies	and Seed treatment. Working consumption liquids - 10-16 l / t		
	8-12	Sunflower	Wireworms false wires	and Seed treatment. Working consumption liquids - 10-17 l / t		

Forser Anto , KS (600 g / l) LLC "Forward" 3 / - 042-01-1390-1 03/05/2027	0.6-0.75	Winter wheat	Bread beetle	Seed treatment. Working consumption liquids - 10 l / t	-(1)	- (-)
	0.3-0.6	Wheat, barley In-stem flies,	bread fleas	Seed treatment. Working consumption liquids - 10-18 l / t		
	3-6	Rape	Cruciferous fleas	Seed treatment. Working consumption liquids - 10-18 l / t		
	5-9	Corn	Wireworms false wires, stem flies	and Seed treatment. Working consumption liquids - 10-16 l / t		
	8-12	Sunflower	Wireworms false wires	and Seed treatment. Working consumption liquids - 10-17 l / t		
Surf - Extra , TCS (600 g / l) LLC "ALFAKHM- GROUP " 3 / - 062-01-1837-1 03/21/2028	0.3-0.6	Wheat	Bread fleas cereal flies, cereal aphids	Seed treatment. Working consumption liquids - 10 l / t	-(1)	- (-)
	0.1	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	7 (3)
	0.15-0.75	Cucumber protected soil	Aphids	Spraying during the period vegetation at a concentration of 0.015-0.025%. Working fluid consumption - 1000-3000 l / ha	3 (1)	1(-)
	0.5	Tomato protected soil	Whitefly	Spraying during the period vegetation at a concentration of 0.05%. Working fluid consumption - 1000-3000 l / ha		1(-)
Imidabel , VRK (200 g / l) LLC "BELIN", 3/1 277-01-2184-1 04/04/2029	0.2-0.25	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	60 (1)	3 (3)
	0.1-0.15	Spring wheat and winter	Bug harmful turtle	Spraying crops during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	
	0.1	Potato	Colorado beetle	Spraying crops during the period vegetation. Working consumption liquids - 200-400 l / ha		
Imidacloprid + alpha - cypermethrin Espero , COP (200 + 120 g / l) JSC Shchelkovo Agrokhim "	0.15-0.25	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	20 (2)	- (3)
	0.15-0.25 (A)			Spraying seedlings. Consumption working fluid - 25-50 l / ha		

3/1 018-01-864-1 018-01-864-1 / 128 018-01-864-1 / 202 018-01-864-1 / 237 081-01-864-1 / 340 10/15/2025	0.1	Wheat	Harmful turtle, cereal aphids, wheat thrips, grain beetles, cereals flies	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	
	0.1 (A)			Spraying during the period vegetation. Working consumption liquids - 25-50 l / ha	
	0.1	Wheat, barley Bread flea		Spraying seedlings. Consumption working fluid - 100-200 l / ha	
	0.1 (A)	Barley	Cereal aphids, thrips, cereal flies, drunks	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	
	0.1 (A)			Spraying during the period vegetation. Working consumption liquids - 25-50 l / ha	
	0.15-0.2	Corn	Gnawing scoops	Spraying seedlings. Consumption working fluid - 100-200 l / ha	30 (2)
	0.15 - 0.2 0.15 - 0.2 (A)		Corn stalk moth, cotton scoop, leafhoppers	Spraying during the period vegetation. Working consumption liquid 200-400 l / ha, at aviation applications - 25-50 l / ha	
	0.1-0.15 0.1-0.15 (A)		Meadow moth, aphids		
	0.1-0.2 0.1-0.2 (A)		Brown marble bug		
	0.1-0.15	Spring rape and winter	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	34 (2)
	0.1-0.15 0.1-0.15 (A)		Rapeseed sawfly, lurker rapeseed, rape flower beetle	Spraying during the period vegetation. Working consumption liquid 200-400 l / ha, at aviation applications - 25-50 l / ha	
	0.15-0.2 0.15-0.2 (A)		Cabbage moth		

0.15-0.2 0.15-0.2 (A)	Sunflower	Cotton scoop, cabbage scoop	Spraying during the period vegetation. Working consumption liquid 200-400 l / ha, at aviation applications - 25-50 l / ha	31 (2)
0.1-0.15 0.1-0.15 (A)		Meadow moth		
0.15-0.2 0.15-0.2 (A)	Peas	Pea moth	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha, at aviation applications - 25-50 l / ha	14 (2)
0.1-0.15 0.1-0.15 (A)		Pea weevil, pea aphid		
0.15-0.2 0.15-0.2 (A)	Soy	Cotton scoop, soy moth	Spraying during the period vegetation. Working consumption liquid 200-400 l / ha, at aviation applications - 25-50 l / ha	30 (2)
0.1-0.15 0.1-0.15 (A)		Acacia (legume) moth, meadow butterfly		
0.1-0.15	Sugar beet	Beetroot weevils, beet fleas	Spraying seedlings. Consumption working liquids - 100-200 l / ha	21 (2)
0.1-0.15 0.1-0.15 (A)		Beet leaf aphid, meadow moth	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha, at aviation applications - 25-50 l / ha	21 (2)
0.2-0.3 0.2-0.3 (A)		Beetroot stalked weevil		
0.05-0.07 0.05-0.07 (A)	Conifers	Needle-gnawing pests: Siberian cocoonworm, star-shaped sawfly weaver, redhead pine sawfly	Spraying during development caterpillars and larvae. possible stay of people on processed drug squares - not earlier than 3 days after processing. Collection of wild mushrooms and berries during the processing season not allowed. Working consumption liquids: at terrestrial application - 100-200 l / ha, with aviation 3-25 l / ha	Term -(1)
0.07			Spraying during development caterpillars, larvae and adults with using generator aerosol regulated	-(1)

0.05-0.07	Deciduous breeds	Leaf gnawing and sucking pests: oak flea, oak bug lacemaker	dispersion of "GARD". possible stay of people on processed drug squares - not earlier than 3 days after processing. Collection of wild mushrooms and berries during the processing season not allowed. Width effective capture - 140-480 m. Consumption of working fluid - 1-3 l / ha	Term	- (2)
0.05-0.07 (A)			Spraying during development larvae and imago. possible stay of people on processed drug squares - not earlier than 3 days after processing. Collection of wild mushrooms and berries during the processing season not allowed. Working consumption liquids: at terrestrial application - 100-200 l / ha, with aviation - 3-25 l / ha	Term	- (2)
84					
0.07			Spraying during development larvae and imago with using generator aerosol regulated dispersion of "GARD". possible stay of people on processed drug squares - not earlier than 3 days after processing. Collection of wild mushrooms and berries during the processing season not allowed. Width effective capture - 140-480 m. Consumption working liquids - 1-3 l / ha	Term	-(1)
0.1-0.2	Chickpea	Cotton scoop, chickpea miner, meadow butterfly	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha		14 (2)
1 ml / 10 l water (L)	Conifers	Needle-gnawing pests: Siberian cocoonworm, star-shaped sawfly, red pine sawfly	Spraying during development caterpillars and larvae. Consumption working fluid - 2-5 l / wood		-(1) 3 (-)
1 ml / 10 l water (L)	Deciduous breeds	Leaf gnawing and sucking pests: oak flea, oak bug lacemaker	Spraying during development larvae and adults. Working consumption liquids - 2-5 l / wood		- (2)
0.1	Wheat, barley	Harmful turtle, cereal aphids, wheat thrips, grain beetles, grain fleas, cereal flies, leafhoppers	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		20 (2) - (3)

Imidacloprid + difenoconazole + tebuconazole

Tuareg , SME (280 + 34 + 20 g / l) JSC Shchelkovo Agrokhim " 2 / - 018-01 (02) -732-1 07/29/2025	1-1.4	Wheat, barley, including number of brewing	Bread ground beetle, bread fleas, cereal flies, aphids, leafhoppers	Seed dressing in advance (up to 1 year) or just before sowing. Working fluid consumption - up to 10 l / t	-(1)	- (-)
Imidacloprid + Clothianidin Taboo Neo , SC (400 + 100 g / l) JSC Firm "August" 3 / - 021-01-1804-1 (instead of earlier issued evidence from 21.04.2015 No. 643) 04/20/2025	0.5-1 6-8 0.8-1.2	Winter wheat Wheat, barley Bread fleas, Rape Sunflower, corn Soy	Bread beetle cereal flies Cruciferous fleas Wireworms Wireworms, weevils	Seed treatment. Working consumption liquids - 11 l / t Seed treatment. Working consumption liquids - 18 l / t Seed treatment. Working consumption liquids - 11 l / t	-(1)	- (-)
Imidacloprid + Clothianidin Gauchio Evo , KS (175 + 100 g / l) Bayer CropScience AG 3 / - 019-01-2869-1 11/01/2030	1.5-2.0	Winter wheat, winter barley Spring wheat, spring barley	Bread ground beetle, cereal flies, leafhoppers Bread fleas cereal flies	Seed treatment. Working consumption liquid - 11.5 l / t of seeds	-(1)	- (-)
Imidacloprid + lambda - cyhalothrin Gunner Duo , COP (300 + 100 g / l) OOO "AGROCHEMICAL- KIE TECHNOLOGIES " 2/1 278-01-1034-1 03/13/2026	0.04-0.12	Wheat	Cereal flies, thrips, mischievous turtle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (2)	- (3)
Imidashans Plus , SC (150 + 50 g / l) LLC "Chance"	0.08-0.1	Spring wheat, Winter	The bug is harmful turtle, aphids, grain beetles, wheat thrips, bread fleas	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	28 (2)	- (3)
86						
3/1 126-01-1500-1 05/15/2027	0.08-0.1	Barley Spring	Bread fleas Pjavitzy, Swedish flies, wheat thrips, stem sawflies, aphids	Spraying seedlings. Consumption working fluid - 100-200 l / ha Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	28 (2)	
		Rape	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	38 (2)	
			Rapeseed sawfly, rape flower beetle, rapeseed lurker	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
	0.3	Grape	Bunch roll	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	10 (2)	
Operkot Akro , KS (300 + 100 g / l) LLC "Himagro- marketing. RU" 2/1 063-01-1766-1 02/21/2028	0.04-0.05	Winter wheat	Cereal aphids, thrips, bug harmful turtle	Spraying crops during the period vegetation. Working consumption liquids - 200-400 l / ha	48 (1)	- (3)
		Spring rape	Rapeseed sawfly, rape flower beetle		47 (1)	
Borey , SK (150 + 50 g / l) JSC Firm "August" 3/1 021-01-2845-1 10/15/2030	0.08-0.1 0.1 (A)	Wheat	Harmful turtle, cereal aphids, grain beetles, wheat thrips, leafy bread flea	Spraying during the growing season. Working fluid consumption - 200-400 l / ha Aerial spraying in growing season. Working consumption liquids - 25-50 l / ha	28 (2)	7 (3)

0.08-0.1	Wheat	Leafy bread flea	Spraying seedlings. Consumption working fluid - 100-200 l / ha	28 (2)
	Barley	Drunkards, cereal flies wheat thrips, stem grain sawflies, cereals aphids	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	
	Rape	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	38 (2)
		Rapeseed sawfly, rape flower beetle, rapeseed lurker	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	
0.1-0.12	Sugar beet	Beet fleas, weevils	Spraying seedlings. Consumption working fluid - 100-200 l / ha	20 (2)
		Beet leaf aphid, meadow moth	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	
0.1-0.15	Pasture, wild vegetation, plots, inhabited locust	Locust	Spraying during development larvae. Term possible stay of people on processed areas not earlier 30 days after processing; collection mushrooms and berries after treatments wild vegetation in season processing is not allowed. Consumption working fluid - 200-400 l / ha	-(1)
0.1 (A)			Aerial spraying in the period of development of the larvae. Term possible stay of people on processed areas not earlier 30 days after processing; collection mushrooms and berries after treatments wild vegetation in season processing is not allowed. Consumption working fluid - 25-50 l / ha	
0.12-0.15	Peas, peas vegetable	Pea weevil, pea moth, pea aphid	Spraying during the growing season. Working fluid consumption - 200-300 l / ha	30 (2)
0.08-0.12	Potato	Colorado beetle	Spraying during the growing season.	20 (2)
0.08-0.12	Open tomato soil		Working fluid consumption - 200-400 l / ha	30 (2)
0.2-0.25	Onion	Onion fly	Spraying during the growing season.	25 (2)
0.12-0.14		Thrips	Working fluid consumption - 200-400 l / ha	

0.2	Carrot	Carrot fly	Spraying during the growing season. Working fluid consumption - 200-300 l / ha	30 (2)
0.12-0.14		Carrot leaf flap	Spraying of seedlings. Consumption working fluid - 100-200 l / ha	
0.1-0.14	Cabbage	Cabbage moth, cabbage scoop, cabbage and turnip whites, cabbage aphids, cruciferous fleas	Spraying during the growing season. Working fluid consumption - 200-300 l / ha	30 (2)
0.3	Apple tree	Apple moth, leaf rollers	Spraying during the growing season. Working fluid consumption - 800-1500 l / ha	
0.3	Grape	Bunch roll	Spraying during the growing season. Working fluid consumption - 800-1200 l / ha	30 (2)

Imidacloprid + pencycuron

Prestige , KS
(140 + 150 g / l)
Bayer CropScience AG
3 / -
019-01-2400-1
09/17/2029

0.7-1.0

Potato

Wireworms,
Colorado potato beetle, aphids

Treatment of tubers before planting.
Working fluid consumption - 10 l / t
Tuber processing during
landing. Working consumption
liquids - 20-30 l / t
Seed treatment prior to planting.
Working fluid consumption - 13 l / t

-(1)

- (-)

2.5-3.5

Winter wheat

Bread beetle

1.5-2.5

Spring wheat and

Leafy bread

	70-100 ml / l of water (L)	winter, barley spring and winter Potato	fleas, cereal flies, cereal aphids Wireworms, Colorado potato beetle, aphids	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg	-(1)	- (-)
Prestige , COP (140 + 150 g / l) LLC "AGRUSKHIM" 3 / - 2431-12-101-028- 0-1-0-1 10/30/2022	0,7-1	Potato	Wireworms, Colorado potato beetle, aphids	Processing tubers before or during landing time. Working consumption liquids - 10 l / t	-(1)	- (-)
	70-100 ml / l water (L)	Potato	Wireworms, Colorado potato beetle, aphids	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg	-(1)	- (-)
Respect , COP (140 + 150 g / l) LLC "Agrotech- Guarantee" 3 / - 2537-13-101 (107) -436- 0-1-0-1 03.03.2023	0,7-1	Potato	Wireworms, Colorado potato beetle, aphids	Processing tubers before or during landing time. Working consumption liquids - 10 l / t	-(1)	- (-)
	70-100 ml / l water (L)	Potato	Wireworms, Colorado potato beetle, aphids	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg	-(1)	- (-)
Bator , KS (140 + 150 g / l) Agri Star Kft. (Hungary) 3 / - 607-01 (02) -2571-1 (instead of earlier issued evidence from 12.11.2013 No. 152) 11.11.2023	0,7-1	Potato	Wireworms, Colorado potato beetle, aphids - carriers of viruses	Treatment of tubers before planting. Working fluid consumption - up to 10 l / t	-(1)	- (-)
Rector , COP (140 + 150 g / l) LLC "Yarilo" 3 / - 085-01 (02) -232-1 02/04/2024	0,7-1	Potato	Wireworms, Colorado potato beetle, aphids	Processing tubers before or during landing time. Working consumption liquids - up to 10 l / t	-(1)	- (-)
Imidashans Pro , KS (140 + 150 g / l) LLC "Chance" 3 / - 126-01 (02) -246-1 02/09/2024	0,7-1	Potato	Wireworms, Colorado potato beetle, aphids	Processing tubers before or during landing time. Working consumption liquids - up to 10 l / t	-(1)	- (-)

Tuberculosis , KS (140 + 150 g / l) OOO "Your farm" 3 / - 008-01-591-1 03/10/2025	70-100 ml / l water (L)	Potato	Wireworms, Colorado potato beetle, aphids	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg	60 (1)	- (-)
Patron , COP (140 + 150 g / l) Individual entrepreneur Tarasov Yuri Dmitrievich 3 / - 231-01-1115-1 06/02/2026	70-100 ml / l water (L)	Potato	Colorado potato beetle, aphids, wireworms	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg	-(1)	- (-)
Imidacloprid + Thiabendazole Imikar , KS (280 + 80 g / l) LLC LISTERRA; PANAMA AGROCHEMICALS	0,6-0,7	Potato	Wireworms, Colorado potato beetle, aphids	Treatment of tubers before planting. Working fluid consumption - 10 l / t	-(1)	- (-)

INC. 3 / - 010 (011) -01 (02) -1573-1 (instead of earlier issued evidence from 09/05/2016 No. 1223) 09/04/2026						
Imidacloprid + thiabendazole + tebuconazole ++ imazalil						
Armor Quadra , KS (300 + 30 + 30 + 20 g / l) LLC LISTERRA; PANAMA AGROCHEMICALS INC. 2 / - 010 (011) -01-1964-1 07/09/2028	1-1.5 0.8-1	Winter wheat Wheat and spring barley and winter crops Winter rye Oats	Bread beetle Bread fleas cereal flies Cereal flies Bread fleas cereal flies, drunkards	Seed treatment before sowing or in advance. Consumption working fluid - 10 l / t	(-1)	- (-)
Imidacloprid + fipronil						
Super Taboo , SC (400 + 100 g / l) JSC Firm "August" 3 / - 021-01-1898-1 04/27/2028	1-1.5 1.5-2 eight 0.4-0.6 eight	Winter wheat Wheat, barley Soy Sunflower Potato Corn	Bread beetle Bread fleas cereal flies, aphids Gnawing scoops wireworms Wireworms, Colorado potato beetle, aphids Wireworms	Seed treatment. Consumption working fluid - 11 l / t Seed treatment. Consumption working fluid - 12 l / t Seed treatment. Consumption working fluid - 18 l / t Tuber and bottom treatment furrows when planting potatoes. Working fluid consumption - 80-120 l / ha Seed treatment. Consumption working fluid - 18 l / t	(-1)	- (-)
Imidacloprid + Fludioxonil + Tebuconazole						
Fluteprid , TS (400 + 50 + 30 g / l) LLC "ADAMA RUS" 2 / - 156-01-2112-1 04/04/2029	1-1.2 0.8-1.2	Winter wheat, winter rye Spring wheat, spring barley Spring wheat, spring barley	Bread beetle Bread fleas cereal flies Bread fleas cereal flies Cereal aphids	Seed treatment. Consumption working fluid - 10 l / t	(-1)	- (-)
Indoxacarb						
Avant , CE (150 g / l) LLC " EfEmsi " 3/1 489-01-2706-1 06/18/2030	0.35-0.4 0.25-0.3	Apple tree Grape	Apple moth, leaf rollers Leaf rollers	Spraying during the growing season. Working fluid consumption - 1000-1500 l / ha Spraying during the growing season. Working fluid consumption - 600-1000 l / ha	10 (2)	3 (4)

0.14-0.2	Rape	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	28 (2)
0.2-0.3	Open tomato soil Onion	Rapeseed beetle Cotton scoop	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	3 (2)
0.17-0.25	Corn	Gnawing scoops Winter scoop	Spraying seedlings. Consumption working fluid - 100-200 l / ha Spraying during the growing season. Working fluid consumption - 200-400 l / ha	10 (2)
0.17-0.25 (A)		Stalk corn moth, meadow moth, cotton scoop	Spraying during the growing season. Working fluid consumption - 25-50 l / ha	
0.17-0.25 0.17-0.25 (A)	Sunflower	Meadow moth	Spraying during the growing season. Working fluid consumption at ground spraying 200-400	20 (2)

Indoxacarb + abamectin Stiletto, MD (100 + 40 g / l) JSC Firm "August" 2/1 021-01-3340-1 10/20/2031	0.14-0.2	Sugar beet	Weevils	l/ ha, with aviation - 25-50 l / ha Spraying seedlings. Consumption		
	0.17-0.25		Gnawing scoops	working fluid - 100-200 l / ha		
	0.14-0.2		Beet fleas,	Spraying during the growing season.		
	0.14-0.2 (A)		weevils	Working fluid consumption at ground spraying 100-200		
	0.17-0.25		Gnawing scoops	l / ha, with aviation - 25-50 l / ha Spraying seedlings. Consumption		
	0.14-0.2		Shield Socks	working fluid - 100-200 l / ha		
	0.17-0.25		Beetroot miner moth, beetroot miner fly, meadow moth	Spraying during the growing season. Working fluid consumption -		
	0.17-0.25 (A)		Beetroot miner moth, meadow moth	25-50 l / ha		
	0.2-0.25	Cabbage white cabbage	Cabbage moth, cabbage scoop, whites	Spraying during the growing season. Working fluid consumption -	15 (2)	
	4.0 ml / 10 l water (L)	Apple tree	Apple moth, leaf rollers	200-400 l / ha Spraying during the growing season. Working fluid consumption -	10 (2)	
	3.0 ml / 10 l water (L)	Grape	Leaf rollers	1-3 l / wood Spraying during the growing season. Working fluid consumption -		
	3.0 ml / 100 m ² (L)	Open tomato soil	Cotton scoop	0.5-1 l / bush Spraying during the growing season. Working fluid consumption -	3 (2)	
		Onion	Gnawing scoops	2-4 l / 100 m ²	14 (2)	
	0.2-0.3	Corn	Gnawing scoops	Spraying seedlings. Consumption working fluid -100-200 l / ha	28 (1)	- (3)
			Stalk corn moth, meadow moth, cotton scoop	Spraying during the growing season. Working fluid consumption - 200- 400 l / ha		
		Sunflower	Gnawing scoops	Spraying seedlings. Consumption working fluid - 100-200 l / ha	25 (1)	
			Meadow moth, cotton scoop	Spraying during the growing season. Working fluid consumption - 200- 400 l / ha		
	0.3-0.4	Cabbage: white cabbage, colored, kohlrabi, Beijing, chinese	Cabbage moth, cabbage scoop		28 (1)	
	0.2-0.3	Spring rape and winter	Rapeseed beetle, cabbage moth			
90						
	0.3-0.4	Soy	Acacia moth, meadow moth, cotton scoop, ticks			
		Onion	Gnawing scoops	Spraying seedlings. Consumption working fluid -100-200 l / ha		
			Thrips	Spraying during the growing season. Working fluid consumption - 200- 400 l / ha	10 (1)	
		Open tomato soil	Cotton scoop			
	0.35-0.45	Grape	Bunchy leaf roll, thrips, ticks	Spraying during the growing season. Working fluid consumption - 500-	28 (1)	

				1000 l / ha		
	0.45-0.55	Apple tree, pear, quince	Apple moth, Copper miner moths, aphids, mites	Spraying during the growing season. Working fluid consumption - 600-1200 l / ha		
Clothianidin						
Drakor , VSK (500 g / l) LLC "VASHE FARMING " 3/1 008-01-3303-1 09/16/2031	2.5 ml / 5 l water (L)	Potato	Colorado beetle	Spraying v period vegetation. Consumption working liquids - 5 l / 100 m 2	4 (1)	3 (-)
	120-180 ml / l (L)		Wireworms, Colorado beetle	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg	-(1)	
	4 ml / 10 l of water (L)	Potted floral plants (except room)	Aphids, thrips, whitefly, larvae soil dipterans	Watering the soil during the growing season. Working fluid consumption - 40 l / 40 m 2 (1000 pots)		
Clotiamet , EDC (500 g / kg) LLC "AGRUSKHM" LLC "Agrotech-Guarantee" 3/1 2558-13-101-028 (436) - 0-1-1-1 2558-13-101-028 (436) - 0-1-1-1 / 152 03/17/2023	0.03-0.04	Spring wheat, spring barley	The bug is harmful turtle, drunkards, thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (1)	3 (3)
	0.05-0.075	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha		
	0.02-0.025	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	5 (1)	
	0.05-0.075	Sugar beet	Miner fly, bugs, leaf aphids, leafhoppers		40 (1)	
	0.02-0.03	Pasture, wild vegetation	Locust	Spraying during development larvae. Time for collection wild mushrooms and berries on processed territories - 30 days. The term of the possible stay of people on processed areas not earlier 7 days after processing. Consumption working fluid - 200-400 l / ha	-(1)	
	0.035-0.045	Rape	Rapeseed beetle, rape sawfly	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (2)	- (3)
	0.04 - .06	Open tomato soil	Colorado potato beetle, aphids		20 (1)	
	0.2-0.25 g / 100 m2 (L)	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 5 l / 100 m 2	5 (1)	3 (3)
Clotiamet - S , KS (350 g / l) LLC "AGRUSKHM" ANPP LLC "AGROCHEM XXI" 3/1 002 (023) -01-471-1 12/14/2024	0.5-1	Spring wheat, spring barley	Bread fleas intra-stem Diptera	Presowing seed treatment before sowing or early. Working consumption liquids - 10 l / t	-(1)	- (-)
	0.5	Winter wheat	Bread beetle			
	7-10	Rape	Cruciferous fleas	Presowing seed treatment before sowing or early. Working consumption liquids - 18 l / t	-(1)	

7-14	Sugar beet	Pest complex seedlings	Presowing seed treatment before sowing or early. Working consumption liquids - up to 25 l / t	-(1)	
7-10	Sunflower	Wireworms	Presowing seed treatment before sowing or early. Working consumption liquids - 10-17 l / t	-(1)	
0.03-0.04	Spring wheat, spring barley	The bug is harmful turtle, drunkards, thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (1)	- (3)

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1/183 04/06/2026	0.1-0.2	Rape	Rapeseed beetle	ultra low volume 3-25 l / ha Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha, at aviation - 25-50 l / ha Spraying during the period vegetation. Working consumption liquids - 10-50 l / ha, including ultra-low volume spraying - 3-25 l / ha	
	0.1-0.2 (A)			Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha, at aviation-25-50 l / ha	
	0.1-0.2	Soy	Acacia moth, meadow moth	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha, at aviation-25-50 l / ha	20 (1)
	0.1-0.2	Sugar beet	Beet fleas, weevils	Spraying seedlings. Expenses working fluid - 100-200 l / ha	20 (2)
			Beetroot leaf aphid, meadow moth	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	
	0.1-0.2	Pastures, plots, inhabited	Locust	Spraying during the period mass hatching of larvae.	-(1)
	0.1-0.2 (A)	locusts, wild vegetation		Length of possible stay people on processed drug areas - not earlier 14 days. Gathering mushrooms and berries in processing season is not permitted. Working fluid consumption: at ground spraying - 200- 400 l / ha, with aviation - 25-50 l / ha	
				Spraying during the period mass hatching of larvae. Length of possible stay people on processed drug areas - not earlier 14 days. Gathering mushrooms and berries in processing season is not permitted. Working fluid consumption - 10-50 l / ha, including ultra-low volume spraying - 3-25 l / ha	3 (3)
	0.06 - 0.09 l / ha	Conifers and deciduous breeds	Needles and leaf-eating pests, incl. unpaired silkworm, pine sawfly and boxwood moth	Spraying during development caterpillars and larvae of the younger age. In regions where it is planned to use the drug, during the processing season is not picking of mushrooms, berries is recommended, cedar cones. In advance, not less than 10 days before the start of treatments, population through means mass media should be notified of the necessary precautions, oh timing of possible haymaking and grazing animals. At the borders to be processed of squares, shields are installed with relevant information. Working fluid consumption - 100-200 l / ha	-(1) 3 (3)

				picking of mushrooms, berries is recommended, cedar cones. In advance, not less than 10 days before the start of treatments, population through means mass media should be notified of the necessary precautions, oh timing of possible haymaking and grazing animals. At the borders to be processed of squares, shields are installed with relevant information. Working fluid consumption - 3-25 l / ha, including ultra-volume spraying		
Clothianidin + beta - cyfluthrin						
Modesto , KS (400 + 80 g / l) Bayer CropScience AG (Germany) 3 / - 019-01-2794-1 09/10/2030	12.5-25.0	Rape	Cruciferous fleas Seed treatment.	Working consumption liquids - 35 l / t. Allowed seed treatment with a preparation for territory Russian Federation	-(1)	- (-)
Poncho Beta , KS (400 + 53 g / l) Bayer CropScience AG 3 / - 019-01-2817-1 10/12/2030	25-50	Sugar beet	Seedling pests: beet fleas and weevils	Seed treatment. Working consumption liquids - 35-60 l / t Seed treatment allowed drug on territory Russian Federation.	-(1)	- (-)
Clothianidin + lambda - cyhalothrin						
Clotiamet Duo , KS (140 + 100 g / l) LLC "AGRUSKHM" ANPP LLC	0.1-0.15	Spring wheat and winter	The bug is harmful turtle, aphids, grain beetles, wheat thrips, bread fleas	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (1)	- (3)
"AGROCHEM-XXI" 2/1	0.15-0.25	Winter wheat Bread ground beetle		Spraying seedlings. Consumption working fluid - 100-200 l / ha		
002 (023) -01-648-1 04/26/2025	0.1-0.15	Spring barley and winter	Piavitsy, wheat thrips, aphids	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
	0.1-0.15	Spring rape and winter	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	38 (2)	
			Rapeseed sawfly, rape flower beetle, rapeseed lurker	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
	0.15-0.25	Soy	Nodule weevil	Spraying seedlings. Consumption working fluid - 100-200 l / ha	20 (2)	
			Berry scoops bean moth, soybean moth	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
Gladiator Super , KS (140 + 100 g / l) ANPP LLC	0.1-0.15	Spring wheat and winter	The bug is harmful turtle, aphids, grain beetles, wheat thrips, bread fleas	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (1)	- (3)
"AGROCHEM-XXI" 2/1	0.15-0.25	Wheat Winter	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha		
023-01-1334-1 01/19/2027	0.1-0.15	Spring barley and winter	Piavitsy, wheat thrips, aphids	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
	0.1-0.15	Spring rape and winter	Cruciferous flea	Spraying seedlings. Consumption working fluid - 100-200 l / ha	38 (2)	
			Rapeseed sawfly, rape flower beetle, rapeseed lurker	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha		
	0.15-0.25	Soy	Nodule weevil	Spraying seedlings. Consumption working fluid - 100-200 l / ha	20 (2)	

Delight , cop (140 + 100 g / l) LLC "INTER GROUP " 2/1 082-01-1527-1 07/19/2027	0.1-0.15	Spring wheat and winter	bean moth, soybean moth The bug is harmful turtle, aphids, grain beetles, wheat thrips, bread fleas	vegetation. Working consumption liquids - 200-400 l / ha Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (1)	3 (3)
	0.15-0.25	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha		
	0.1-0.15	Spring barley and winter	Piavitsy, wheat thrips, aphids	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (1)	
	0.1-0.15	Spring rape and winter	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	38 (2)	
			Rapeseed sawfly, rape flower beetle, rapeseed lurker	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	38 (2)	
	0.15-0.25	Soy	Nodule weevil Polyphagous scoops, bean moth, soybean moth	Spraying seedlings. Consumption working fluid - 100-200 l / ha Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (2)	
Clothianidin + penflufen Emesto Quantum , KS (207 + 66.5 g / l) Bayer CropScience AG 3 / - 019-01 (02) -670-1 05/24/2025	0.3-0.35	Potato	Wireworms, Colorado potato beetle, aphids	Treatment of tubers before or on time for boarding. Working consumption liquids - 10 l / ha	- (1)	- (-)
Clothianidin + fluoxastrobin + prothioconazole + tebuconazole						
Scenic Combi , KS (250 + 37.5 + 37.5 + 5 g / l) Bayer CropScience AG 2 / - 2380-12-101 (107) -010- 0-0-0-0 07/18/2022	1.25-1.5	Wheat, barley Bread ground beetle, wheat fly, swedish flies, striped bread flea, cereal aphids		Seed dressing before sowing. Working consumption liquids - up to 11.5 l / t	- (1)	- (-)
Clothianidin + Flupicolide + Fluoxastrobin						
Modesto Plus , KS (300 g / l + 120 g / l + 90 g / l) Bayer CropScience AG 3 / - 019-02-1151-1 019-02-1151-1 / 335 07/10/2026	15-16.6	Spring rape, winter	Cruciferous fleas	Seed treatment. Working consumption liquids - 26.6 l / t	- (1)	- (-)
	12.6-16.8	Sunflower	Wireworms, false- wireworms	Presowing seed treatment before sowing or in advance up to 1 year). Working fluid consumption - 25 l / t (including drug consumption)	- (1)	- (-)
Clofentesin						
Apollo , KS (500 g / l) LLC "ADAMA RUS" 3/3 156-01-539-1 156-01-539-1 / 84 (instead of earlier issued evidence from 27.01.2014 No. 219) 01/26/2024	0.4-0.6	Apple tree	Mites	Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha	30 (2)	7 (3)
	0.24-0.36	Grape		Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	60 (2)	
	0.3-0.4	Strawberry (mother liquor)		Spraying during the period vegetation. Working consumption liquids - 300-500 l / ha	- (2)	
	4 ml / 10 l water (L)	Apple tree	Mites	Spraying during the period vegetation. Working consumption liquids - from 2 to 5 liters per tree (depending on age and tree varieties)	30 (2)	3 (-)
		Grape		Spraying during the period vegetation. Working consumption liquids - from 2 to 5 liters per bush (in depending on age and type bush formation)	60 (2)	

Lufenuron Match , EC (50 g / l) LLC "SINGENTA" 3/3 041-01-175-1 09.12.2023	1	Apple tree	Apple moth	Spraying during mass oviposition. Working consumption liquids - 600-1500 l / ha.	30 (2)	7 (3)
	0.3	Potato	Colorado beetle	Spraying during mass oviposition. Working consumption liquids - 200-400 l / ha.	14 (1)	
	0.5	Open tomato soil	Cotton scoop	Spraying during mass oviposition. Working consumption liquids - 200-400 l / ha.	7 (2)	
	0.15	Pasture, wild vegetation	Locust	Spraying during development larvae of 1-2 instars. Term possible stay of people on treated areas for picking wild mushrooms and berries - at least 30 days. Consumption working fluid - 200-400 l / ha.	-(1)	
Lambda - cyhalothrin Altyn , KE (50 g / l) LLC "RESERVE" 3/1 130-01-3344-1 10/24/2031	0.15	Spring wheat, winter	The bug is a harmful bug, aphids, leafhoppers, drunkards, wheat thrips, bread beetles	Spraying during the growing season. Winter crops are processed in spring. Working fluid consumption - 200-400 l / ha	28 (1)	-(4)
	0.1-0.2	Sunflower	Meadow moth, weevils	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	27 (1)	
	0.1	Potato	Colorado beetle		12 (2)	
	0.1-0.15	Oil flax, fiber flax	Fleas	Spraying during the growing season. Working fluid consumption - 100-200 l / ha	40 (2)	
	0.1-0.15	Pastures, plots, inhabited locusts, wild	Locust locust gregarious (junior larvae ages)	Spraying during development larvae. Term for collecting wild mushrooms and berries on processed area - 30 days. Term possible stay of people on processed areas not earlier 7 days after processing. Consumption working liquids -	-(1)	
	0.2-0.4	vegetation	Locust gregarious (older larvae ages)	200-400 l / ha		
Brether , CE (50 g / l) OOO "AGROIMPEX" 3/1 347-01-3068-1 03/18/2031	0.15	Spring wheat	Bread beetles wheat thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	28 (1)	-(3)
		Spring barley	The bug is a harmful bug, drunk Swedish flies, drunkard, wheat thrips, stem grain sawfly		28 (2)	
Karachar , KE (50 g / l) JSC Shchelkovo Agrokhim " 3/1 018-01-3146-1 05/17/2031	0,4	Soy	Ordinary spider mite	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (1)	3 (3)
	0.1	Mustard	Rapeseed beetle		30 (1)	
	0.1-0.15	Spring rape and winter			21 (2)	
		Fiber flax	Flax fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	-(1)	
		Apple tree	Yablonny flower beetle	Spraying during the period isolation of buds. Consumption working fluid - 600-800 l / ha	21 (2)	
	0,4		Apple moth, leaf rollers	Spraying during the period vegetation. Working consumption liquids - 600-1500 l / ha		
		Cherry (mother liquor)	Brown marble bug	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	-(3)	
	0.32-0.48	Grape	Brown marble bug, spider mites	Spraying during the period vegetation. Working consumption liquids - 500-1000 l / ha	30 (2)	

Kungfu, KE (50 g / l) LLC "Agrorus and Co", Agria AD 3/1 184 (026) -01-2273-1 06/16/2029	1.0-1.5 ml / 10 l of water (L)	Apple tree	Apple blossom beetle	Spraying during the period isolation of buds. Consumption working fluid - 1-3 l / tree (depending on from the volume of the crown)	21 (2)	
	4 ml / 10 l water (L)		Apple moth, leaf rollers	Spraying during the period vegetation. Working consumption liquids - 1-5 l / wood (depending on the volume of the crown)		
		Cherry (mother liquor)	Brown marble bug	Spraying during the period vegetation. Working consumption liquids - 1-4 l / wood (depending on the volume of the crown)	- (3)	
		Grape	Spider mites, brown- marble bug	Spraying during the period vegetation. Working consumption liquids - 0.5-1 l / bush (depending on the type bush formation and oblast veracity)	30 (2)	
	0.2	Wheat	Bread beetles, thrips, fleas, leafhoppers	Spraying during the period vegetation. Working consumption	28 (1)	7 (4)
	0.15		The bug is a harmful bug, aphids, drunks	liquids - 200-400 l / ha	28 (2)	
	0.15	Barley	Cereal flies, drunks, leafhoppers, thrips, stem sawflies, aphids			
	0.1-0.125	Peas	Nodule weevils	Spraying seedlings. Consumption working fluid - 100-200 l / ha	30 (1)	
	0.1	Potato	Aphids	Spraying during the period vegetation. Working consumption	7 (2)	
		Mustard (except mustard on butter)	Rapeseed beetle	liquids - 200-400 l / ha	56 (1)	
	0.1-0.15 0.15	Rape Alfalfa			56 (2) - (2)	
	0.4	Cherry (mother liquor)	Bed bugs, aphids, weevils, leaf flies, alfalfa thickfoot	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	- (2)	
	0.5	Strawberry (mother liquor)	Spider mites, aphids, leaf rollers	Spraying during the period vegetation. Working consumption liquids - 300-500 l / ha		
	0.4	Raspberries (mother liquor)		Spraying during the period vegetation. Working consumption liquids - 500-800 l / ha		
	0.3-0.4	Gooseberry (mother liquor)				
	0.3	(mother liquor)	Spider mites, aphids, sawflies			
	0.1-0.15	Fiber flax	Fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	- (2)	
	0.4	Apple tree	Mites	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	28 (2)	
	0.1	Cabbage	Cabbage scoop, cabbage moth	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (1)	
	0.2-0.4	Infertile gardens, forest protection stripes	American white butterfly	Spraying during the period vegetation. The term of the possible stay of people on processed areas not earlier 15 days after processing. Term picking wild mushrooms and berries on processed territories - not earlier than 30 days. Working fluid consumption - 1000-1500 l / ha	30 (2)	
	0.1-0.15 0.4	Pastures, plots, inhabited locust, wild vegetation	Locust Locust gregarious (older larvae ages and larvae younger ages)	Spraying during development larvae. Term possible stay of people on processed areas not earlier 15 days after processing. Term	30 (1)	

			Locust gregarious (junior larvae ages)	picking wild mushrooms and berries on processed territories - not earlier than 30 days.		
	0.2-0.4		Locust gregarious (older larvae ages)	Working fluid consumption - 200-400 l / ha		
Lasso , CE (50 g / l)	0.2	Winter wheat and spring	Bread beetles, fleas, thrips, leafhoppers	Spraying during the period vegetation. Working consumption	20 (1)	-(4)
LLC "INTER GROUP "	0.15		The bug is harmful turtle, aphids, drunkards	liquids - 200-400 l / ha	20 (2)	
2/1	0.15-0.2	Winter barley and spring	Flies, drunkards, leafhoppers, aphids, thrips, stem sawflies			
082-01-3049-1			Rapeseed beetle			
03/14/2031	0.1-0.15	Spring rape and winter for grain				
	0.4	Apple tree	Fruit moths, leaf rollers, mites, aphids	Spraying during the period vegetation. Working consumption	40 (2)	
				liquids - 1000-1500 l / ha		
	0.4	Pastures, plots, inhabited locusts, wild vegetation	Locust gregarious (older larvae ages)	Spraying during development larvae. Working consumption	-(1)	
				liquids - 200-400 l / ha		
Lambda - S , CE (50 g / l)	0.15	Winter wheat and spring	The bug is harmful turtle, aphids, flies	Spraying v period vegetation. Consumption working	20 (2)	-(4)
NPO LLC	0.1-0.15	Rape	Rapeseed beetle	liquids - 200-400 l / ha		
RosAgroKhim, OOO						
"AgroChemInvest"						
3/1						
004 (549) -01-2617-1						
03/19/2030						
Samum , KE (50 g / l)	0.2	Spring wheat and winter	Bread beetles, thrips, fleas, leafhoppers	Spraying during the period vegetation. Working consumption	28 (1)	-(4)
LLC "AGRUSKHIM"	0.15		The bug is harmful turtle, aphids, drunkards	liquids - 200-400 l / ha	28 (2)	
3/1						
002-01-3083-1	0.15-0.2	Spring barley and winter	Flies, drunkards, leafhoppers, thrips, stem sawflies, aphids	Spraying during the period vegetation. Working consumption	28 (2)	
03/31/2031			Colorado beetle	liquids - 200-400 l / ha		
	0.1	Potato	Rapeseed beetle	Spraying during the period vegetation. Working consumption	7 (2)	
	0.1-0.15	Spring rape and winter		liquids - 200-400 l / ha	28 (2)	
		Fiber flax	Fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	- (2)	
	0.1-0.15	Pasture, wild vegetation, plots inhabited locust	Locust locust gregarious (junior larvae ages)	Spraying during development larvae. Time for collection wild mushrooms and berries on processed territories - not earlier than 30 days.	-(1)	
	0.2-0.4		Locust gregarious (older larvae ages)	Working fluid consumption - 200-400 l / ha		
	0.15	Sugar beet	Beet fleas, weevils	Spraying during the period vegetation. Working consumption	60 (1)	
			Aphids	liquids - 100-200 l / ha		
				Spraying during the period vegetation. Working consumption		
				liquids - 200-400 l / ha		
Sensei , KE (50 g / l)	0.2	Spring wheat and winter	Bread beetles, thrips, fleas, leafhoppers	Spraying v period vegetation. Consumption working	28 (1)	-(4)
LLC "LISTERRA", JSC "Group of companies	0.15		The bug is harmful turtle, aphids, drunkards	liquids - 200-400 l / ha	28 (2)	
"ProAgro"	0.15-0.2	Spring barley and winter	Flies, drunkards, leafhoppers, thrips, stem sawflies, aphids			
3/1			Colorado beetle			
010 (535) -01-2646-1	0.1	Potato			5 (2)	
04/12/2030						
Lightning , CE (50 g / l)	0.2	Wheat	Bread beetles, thrips, fleas, leafhoppers	Spraying during the period vegetation. Working consumption	20 (1)	10 (4)
CJSC TPK	0.15		The bug is harmful turtle, aphids, drunkards	liquids - 200 - 300 l / ha	20 (2)	
Technoexport "						
2/1	0.15-0.2	Barley	Flies, drunkards, leafhoppers, thrips, stem sawflies, aphids			
046-01-104-1						
07/21/2023						

Operkot, TBE (50 g / l) LLC "CHIMAGRO-MARKETING.RU " 2/1 063-01-2413-1 09/29/2029 Gladiator, CE (50 g / l) ANPP LLC "AGROCHEM-XXI"; LLC "AGROCHEM-XXI " 3/1 023 (197) -01-2851-1 10/21/2030	0.5	Strawberry (mother liquor)	Spider mites, aphids, leaf rollers	- (2)	
	0.4	Raspberries (mother liquors at height not higher 2 m)			
	0.3-0.4	Currant (mother liquors at height not higher 2 m)			
	0.3	Gooseberry (mother liquors at height not higher 2 m)	Spider mites, aphids, sawflies	Spraying during the period vegetation. Working consumption liquids - 200 - 300 l / ha	- (2)
	0.1	Potato Cabbage	Colorado beetle Cabbage scoop, whites, cabbage mole, cruciferous flea		20 (2) 30 (1)
	0.1-0.15	Fiber flax	Fleas	Spraying seedlings. Consumption working fluid - 200 - 300 l / ha	- (2)
	0.15	Alfalfa	Bed bugs, aphids, weevils, leaf flies, fatfoot alfalfa	Spraying v period vegetation. Consumption working liquids - 200 - 300 l / ha	
	0.1-0.15	Pasture, wild vegetation	Locust Locust gregarious (junior larvae ages)	Spraying during development larvae. Term possible stay of people on processed areas not earlier 20 days after processing. Consumption working fluid - 300-400 l / ha	-(1)
	0.2-0.4		Locust gregarious (older larvae ages and adults)		
	0.2	Winter wheat and spring	Striped bread flea Bread beetles	Spraying seedlings. Consumption working fluid - 100-200 l / ha Spraying during the growing season.	28 (1) - (3)
	0.15		Bug harmful turtle	Working fluid consumption -	28 (2)
	0.15-0.2	Spring barley	Aphids, drunkards, leafhoppers	200-400 l / ha	
	0.2	Spring wheat and winter	Bread beetles, thrips, fleas, leafhoppers	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	28 (1) -(4)
	0.15		The bug is harmful turtle, aphids, drink		28 (2)
	0.15	Spring barley and winter	Cereal flies, drunkard leafhoppers, thrips, stem sawflies, aphids		
	0.1	Mustard (except mustard for butter)	Rapeseed beetle		20 (1)
	0.4	Apple tree	Fruit moths, leaf rollers, pincers	Spraying during the growing season. Working fluid consumption - 1000-1500 l / ha	30 (2)
	0.1	Potato Cabbage	Colorado beetle Cabbage scoop, whites, cabbage moth, cruciferous fleas	Spraying during the growing season. Working fluid consumption -	20 (2) 28 (1)
	0.32-0.48	Grape	Leaf rollers, pincers	Spraying during the growing season. Working fluid consumption - 800-1000 l / ha	40 (2)
	0.1-0.15	Spring rape and winter	Rapeseed beetle	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	20 (2)
		Fiber flax	Fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	- (2)
	0.15	Alfalfa	Bed bugs, aphids, weevils, lucerne thickfoot	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	

Break , ME (100 g / l) JSC Firm "August" 2/1 021-01-2846-1 10/15/2030	0.1-0.15	Pasture, wild vegetation, plots, inhabited locust	Locust	Spraying during development larvae. Term for collecting wild mushrooms and berries on processed territories (pastures and wild vegetation) - not earlier than 30 days. Term possible stay of people on processed areas not earlier 7 days after processing. Consumption working fluid - 200-400 l / ha	-(1)	
	0.1-0.15	Pasture, wild vegetation, plots, inhabited	Locust gregarious (junior larvae ages)	Spraying during development larvae. Term for collecting wild mushrooms and berries on processed territories (pastures and wild vegetation) - not earlier than 30 days. Term possible stay of people on processed areas not earlier 7 days after processing. Consumption working fluid - 200-400 l / ha		
	0,4	locust	Locust gregarious (older larvae ages)			
	0.1	Spring wheat and winter	Bread beetles, leafy fleas, leafhoppers	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	28 (1)	7 (3)
	0.07		The bug is a harmful bug, aphids, drunks		28 (2)	
	0.07	Oats	Drunkards			
	0.07-0.1	Barley	Cereal flies stem grain sawflies			
	0.05-0.06	Peas, vegetable peas	Pea weevil, pea moth, pea aphid, nodule weevils	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	28 (1)	
	0.05	Mustard (except mustard for butter)	Rapeseed beetle			
	0.05-0.07	Rape	Rapeseed beetle		50 (2)	
	0.05-0.07	Fiber flax	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	50 (1)	
	0.07	Sugar beet	Fleas Beetroot weevils, beet fleas, beet aphids		-(1) 20 (1)	
	0.07-0.1	Sugar beet and stern Corn	Meadow moth	Spraying during the growing season. Working fluid consumption - 200-400 l / ha		
	0.15-0.2	Onion	Onion fly		25 (2)	
	0.07-0.1		Thrips			
		Open tomato soil Cabbage	Colorado beetle		30 (1)	
			Cabbage moth, cabbage scoop, turnip white woman			
	0.2	Apple tree	Apple moth, leaf rollers	Spraying during the growing season. Working fluid consumption - 800-1500 l / ha	30 (2)	
	0.16-0.24	Grape	Bunch roll	Spraying during the growing season. Working fluid consumption - 800-1200 l / ha		
	0.07	Alfalfa	Weevils	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	-(2)	
	0.05-0.07	Pasture, wild vegetation, plots, inhabited locust	Locust (larvae younger ages)	Spraying during development larvae. Term possible stay of people on processed areas not earlier 30 days after processing; collection mushrooms and berries after treatments wild vegetation in season processing is not allowed. Consumption working fluid - 200-400 l / ha	-(1)	
	0.1-0.2		Locust (larvae older ages)		-(1)	

Karatoshans , KE (50 g / l) LLC "Chance" 2/1	0.15	Wheat	Bread beetles, thrips, harmful turtle, aphids, drunk	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (2)	- (3)
	0.15-0.2		Cereal flies			

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2434-12-101-488- 0-1-1-0 11/05/2022		Barley	Aphids, drunks, thrips, cereal flies, stem sawflies			
	0.1-0.125	Peas	Aphids, nodule weevils		30 (1)	
	0.1-0.15	Rape	Rapeseed beetle		30 (2)	
	0.15-0.2	Sugar beet	Meadow moth		20 (1)	
	0.15		Beet fleas, beet leaf aphid	Spraying seedlings. Consumption working fluid - 100-300 l / ha		
Lyamdeks , KE (50 g / l) LLC "ADAMA RUS" 3/1 156-01-537-1 (instead of earlier issued evidence from 27.12.2012 No. 2489) 12/26/2022	0.2	Wheat	Bread beetles, fleas, thrips, leafhoppers	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	-(4)
	0.15		The bug is harmful turtle, aphids, drunkards		20 (2)	
	0.15-0.2	Barley	Flies, drunkards, leafhoppers, aphids, thrips, stem sawflies			
	0.1	Mustard (except mustard on butter)	Rapeseed beetle		20 (1)	
		Potato	Colorado beetle		14 (2)	
		Cabbage	Cabbage scoop, whites, cabbage mole, cruciferous flea		20 (1)	
	0.15	Alfalfa (seed crops)	Bed bugs, aphids, weevils, leaf flies, fatfoot alfalfa		- (2)	
	0.1-0.15	Rape Fiber flax	Rapeseed beetle Fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	20 (2) - (2)	
	0.32-0.48	Grape	Leaf rollers, pincers	Spraying during the period vegetation. Working consumption liquids - 600-1000 l / ha	10 (2)	
	0.1-0.15	Apple tree	Apple blossom beetle	Spraying before flowering. Working fluid consumption - 1000-1500 l / ha	30 (2)	
	0.4		Fruit moths, leaf rollers, pincers	Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha		
		Cherry (mother liquor)	Spider mites, aphids, leaf rollers	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	- (2)	
	0.5	Strawberry (mother liquor)		Spraying during the period vegetation. Working consumption liquids - 400-500 l / ha		
	0.4	Raspberries (mother liquor)		Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha		
	0.3-0.4	Currant (mother liquor)				
	0.3	Gooseberry (mother liquor)	Spider mites, aphids, sawflies	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	- (2)	-(4)
	0.2-0.4	Infertile gardens	American white butterfly	Spraying during the period vegetation. Indicative deadline for collecting wild mushrooms and berries - 30 days. Consumption working fluid - 1000-1500 l / ha	-(1)	
	0.1-0.15	Pasture, wild vegetation	Locust Locust gregarious (junior larvae ages)	Spraying during development larvae Estimated time for collection wild mushrooms and berries - 30 days. Working fluid consumption -		

	0.2-0.4		Locust gregarious (older larvae ages)	200-400 l / ha		
Kaizo , VG (50 g / l) NUFARM	0.2	Wheat	Bread beetles, fleas, thrips, leafhoppers	Spraying during the period vegetation. Working consumption	36 (1)	7 (3)
GmbH & Co.KG 3/1	0.15-0.2		The bug is harmful turtle, aphids, drunkards	liquids - 200-400 l / ha	36 (2)	
024-01-168-1	0.1		Cereal gall midges		36 (1)	

12/08/2023	0.15-0.2	Barley	Flies, drunkards, leafhoppers, thrips, stem sawflies, aphids		36 (2)	
	0.1	Potato	Colorado beetle		14 (2)	
	0.15	Sugar beet	Beet flea, aphids	Spraying vegetation. Consumption working liquids - 100-200 l / ha	14 (1)	
	0.15-0.2		Meadow moth	Spraying vegetation. Consumption working liquids - 200 - 400 l / ha	44 (1)	
	0.2	Corn (on corn)	Corn moth	liquids - 200 - 400 l / ha	44 (2)	
	0.1-0.15	Rape	Rapeseed beetle	Spraying vegetation. Consumption working liquids - 200 - 400 l / ha	38 (2)	
	0.4	Apple tree	Fruit moths, leaf rollers	Spraying vegetation. Consumption working liquids - 1000-1500 l / ha	14 (2)	
	0.1-0.15		Apple blossom beetle	Spraying vegetation. Consumption working liquids - 600-1000 l / ha	14 (1)	
	0.2-0.4	Infertile gardens, forest protection stripes	American white butterfly	Spraying vegetation. Term possible stay of people on processed areas not earlier 30 days after processing. Collection mushrooms and berries after treatments forest shelter belts in season processing is not allowed. Consumption working liquids - 1000-1500 l / ha	- (2)	
Gedeon , CE (50 g / l) Agri Star Kft. (Hungary) 2/2 607-01-2570-1 (instead of earlier issued evidence from 28.04.2015 No. 654) 04/27/2025	0.2	Wheat	Bread fleas	Spraying during the period vegetation. Working consumption liquids - 100-200 l / ha	40 (1)	- (3)
	0.15		Bread beetles	Spraying vegetation. Consumption working liquids - 200 - 400 l / ha		
	0.1	Potato	Harmful turtle		5 (2)	
	0.1-0.15	Rape	Colorado beetle		30 (2)	
	0.15		Rapeseed beetle			
Diplomat , EC (50 g / l) LLC "Yarilo" 2/2 085-01-782-1 09/10/2025	0.2	Wheat	Bread fleas	Spraying during the period vegetation. Working consumption liquids - 100-200 l / ha	40 (1)	- (3)
	0.15		Bread beetles	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
	0.1	Potato	Bug harmful turtle		5 (2)	
	0.1-0.15	Rape	Colorado beetle		30 (2)	
	0.15	Barley	Rapeseed beetle		40 (1)	
Granules , EDC (240 g / kg) SULFUR MILLS LIMITED (India) 2/1 452-01-1598-1 20.11.2027	0.04	Spring wheat	The bug is harmful turtle, aphids, drunks	Spraying seedlings. Consumption working fluid - 100-200 l / ha	50 (1)	- (3)
		Winter wheat	Bread fleas	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
	0.03	Spring wheat and winter	Thrips		50 (2)	
	0.03-0.04	Barley	Bread beetles, leafhoppers		50 (2)	
			The bug is harmful turtle, drunken aphid			
			Cereal flies, aphids drunkard, leafhoppers, thrips, stem sawflies.	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	50 (2)	
Karate Zeon , ISS (50 g / l) LLC "SINGENTA"	0.2	Wheat	Thrips, cereal flies	Spraying during the period vegetation. Working consumption liquid: ground spraying - 200-400 l / ha	20 (1)	10 (4)
	0.1		Cereal gall midges			

041-01-3770-1 02/25/2028	0.15		The bug is harmful	Spraying during the period	20 (2)	
	0.15 (A)		turtle, aphids	vegetation. Working consumption		
	0.15-0.2	Winter barley	Drunkards	liquid: ground		
	0.15-0.2 (A)			spraying - 200-400 l / ha, with		
				aviation - 25-50 l / ha		
	0.2-0.3 (A)	Corn (on corn)	Cotton scoop	Spraying during the period	30 (1)	
				vegetation. Working consumption		
				liquids for aviation		
				spraying - 25-50 l / ha		
	0.2		Corn moth	Spraying during the period	30 (1)	
	0.1-0.125	Peas	Aphids	vegetation. Working consumption	30 (1)	
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	0,4	Soy	Ordinary spider mite	liquids - 200-400 l / ha	40 (1)	
	0.1-0.15	Rape	Rapeseed beetle		20 (2)	
	0,4	Apple tree	Apple moth	Spraying during the period	20 (2)	
				vegetation. Working consumption		
				liquids - 1000-1500 l / ha		
	01, -0.15		Apple blossom beetle	Spraying during the period	20 (1)	
				vegetation. Working consumption		
				liquids - 800-1200 l / ha.		
	0.1	Cabbage	Cabbage white	Spraying during the period	30 (1)	10 (4)
		Tomato	Colorado beetle	vegetation. Working consumption		
				liquids - 200-400 l / ha	30 (1)	
	0,4		Cotton scoop		30 (2)	
	0.15-0.2	Bow (except bow on the pen)	Tobacco thrips	Spraying during the period	25 (2)	
	0.3-0.4		Onion fly	vegetation. Working consumption		
				liquids - 200-300 l / ha		
	0.1-0.2	Carrot	Carrot beetle	Spraying seedlings. Consumption	30 (1)	
				working fluid - 100-200 l / ha		
	0.2-0.25		Carrot fly	Spraying during the period	30 (1)	
				vegetation. Working consumption		
				liquids - 200-300 l / ha		
	0.15	Beet	Beet fleas,	Spraying during the period	20 (1)	
		Sugar	beetroot	vegetation. Working consumption		
			weevils, aphids	liquids - 100-200 l / ha		
	0.2-0.3	Pasture	Meadow moth	Spraying during development	-(1)	
				larvae. Working consumption		
				liquids: - 200-400 l / ha		
				Waiting period for collection		
				wild mushrooms and berries on		
				processed territories -		
				30 days		
	0.32-0.48	Grape	Spider mite	Spraying during the period	40 (2)	
				vegetation. Working consumption		
				liquids - 800-1000 l / ha		
	0.2	Potato	Aphids, leafhoppers -	Spraying during the period	7 (1)	
			carriers of viruses	vegetation. Working consumption		
				liquids - 200-400 l / ha		
Toreg , TBE (50 g / l) LLC "UPL" 2/1 148-01-2028-1 10/24/2028	0.2	Wheat	Striped bread	Spraying seedlings.	52 (2)	3 (3)
			flea, stem	Working fluid consumption -		
			flea	100-200 l / ha		
			Bread beetles, thrips,	Spraying during the period		
			leafhoppers	vegetation. Working consumption		
	0.15		Harmful turtle	liquids - 200-400 l / ha		
	0.15-0.2	Barley	Cereal flies, aphids,			
			thrips, drunkard,			
			stem sawfly			
	0.1	Potato	Colorado beetle		7 (2)	
	0.1-0.15	Rape	Rapeseed beetle	Spraying during the period	48 (2)	
				vegetation. Working consumption		
				liquids - 200-400 l / ha		
Zepellin Advance , CE (50 g / l) LLC " Agro Expert Group " 2/1 178-01-2754-1 07/09/2030	0.1-0.2	Spring wheat and winter	The bug is a harmful bug,	Spraying during the growing season.	40 (2)	-(3)
			bread fleas,	Working fluid consumption - 200-		
			bread beetles, aphids,	400 l / ha		
			thrips, drunks,			
			leafhoppers			
		Spring barley and winter	Cereal flies			
			stem sawflies			
	0.1	Potato	Colorado beetle		3 (2)	
			Aphids, leafhoppers -			

0.2		carriers of viruses	3 (1)
0.1-0.125	Peas	Nodule weevils	Spraying seedlings. Consumption working fluid - 100-200 l / ha 30 (1)
		Aphids, moth, weevil	Spraying during the growing season. Working fluid consumption -
0.1-0.15	Sugar beet	Beet fleas, weevils, incl. stalk-eating weevil, miner fly, aphids	200-400 l / ha 20 (2)
0.15-0.2		Meadow moth	
0.1-0.15	Spring rape and winter	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha 48 (2)
		Rapeseed beetle	Spraying during the growing season.
0,4	Soy	Mites	Working fluid consumption - 200-400 l / ha 40 (1)

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0.2-0.3	Corn	Cotton scoop	Spraying during the growing season.	40 (1)	
0.2		Corn stalk butterfly	Working fluid consumption - 200-400 l / ha	40 (2)	
Lambda - cyhalothrin + acetamiprid					
Organza , COP (106 + 100 g / l) LLC GK "ZEMLYAKOFF" 2/2 192-01-1371-0 02/20/2027	0.15-0.2	Winter wheat and spring, barley spring	The bug is harmful turtle, bread beetles, wheat thrips, intra-stem Diptera and cereals aphids, bread fleas, drunken, stem grain sawflies	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	28 (1) - (3)
Dexter , cop (106 + 115 g / l) LLC "Agro Expert Group " 2/1 178-01-2201-1 04/11/2029	0.1-0.2	Spring wheat and winter	Bread fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	40 (1) - (3)
			The bug is harmful turtle, aphids, grain beetles, thrips, cereals flies	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	
	0.1-0.2	Spring barley and winter	Pjavitsa, stem sawflies, aphids, thrips, cereal flies	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (1)
	0.15	Sugar beet	Beetroot weevils, fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	30 (1)
			Beet leaf aphid, meadow moth	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	
	0.1	Potato	Colorado potato beetle, aphids carriers of viruses	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	15 (2)
	0.08	Rape	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	49 (2)
	0.1-0.14		Rapeseed sawfly Rapeseed beetle, seminal lurker	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	
	0.15-0.2	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	28 (1)
	0.1	Open tomato soil	Cotton scoop, Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	28 (2)
	0.1	Cabbage white cabbage	Cabbage scoop, cabbage moth, whites	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	28 (1)
	0.2-0.3	Bow (except bow on the pen)	Thrips, onion fly	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	28 (2)
	0.25	Carrot	Carrot leaf flap	Spraying of seedlings working fluid - 100-200 l / ha	28 (1)
			Carrot fly	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	

Lambda - Cyhalothrin + Thiamethoxam						
Lightning Duo , COP (106 + 141 g / l) JSC "TPK	0.3-0.4	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	-(1)	-(3)
Technoexport " 3/1 046-01-3116-1 04/18/2031	0.1-0.2	Spring wheat and winter	The bug is harmful turtle, bread fleas, bread beetles, cereal flies, aphids, thrips	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	40 (1)	
	0.1-0.2	Spring barley and winter	Drunkards, cereals flies, aphids	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha		
	0.2-0.3	Cabbage	Cabbage moth, cabbage scoop. Belyanki	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	43 (2)	
		Peas	Pea moth, pea weevil		21 (1)	
Gothic , cop	0.1-0.2	Spring wheat	Harmful turtle,	Spraying v period 50 (1)		-(3)

(106 + 141 g / l) LLC "TOTUS" 3/1 181-01-3292-1 09/20/2031		and winter	bread beetles, leafhoppers, thrips, drunks, cereal flies, aphids	vegetation. Winter crops processed in the spring. Consumption working liquids - 200-300 l / ha Spraying v period vegetation. Winter crops processed in the spring. Consumption working liquids - 25-50 l / ha Spraying seedlings. Winter crops processed in the spring. Consumption working liquids - 100-200 l / ha Spraying seedlings. Winter crops processed in the spring. Consumption working fluid - 100-200 l / ha Spraying v period vegetation. Winter crops processed in the spring. Consumption working liquids - 200-300 l / ha Spraying v period vegetation. Winter crops processed in the spring. Consumption working liquids - 25-50 l / ha Spraying v period vegetation. Consumption working liquids - 200-300 l / ha Spraying v period vegetation. Consumption working liquids - 25-50 l / ha Spraying v period vegetation. Consumption working liquids -		
	0.1-0.2 (A)					
	0, 1 - 0.2		Leafy bread flea			
	0.1-0.2	Spring barley and winter				
	0.1-0.2 (A)		Harmful turtle, thrips, drunks, cereal flies, aphids			
	0, 1 - 0.2	Barley spring	Leafhoppers, stem grain sawflies			
	0.1-0.2 (A)					
	0.1-0.2	Rape spring and winter	Rapeseed sawfly, rapeseed lurker			41 (2)
	0.05-0.1		Rapeseed beetle, cabbage moth Cruciferous flea			
	0.1-0.2	Rape spring Peas	Canola leaf beetle			
	0.2-0.3		Pea aphid Pea moth, pea weevil		-	21 (2)
	0.1-0.2	Chickpea	Pea moth Acacia (legume) moth, chickpea miner Nodule weevils			
		Corn	Brown marble	Spraying v period		

0.1-0.15		bug	vegetation.	Consumption working	60 (1)
		Stalk corn	liquids	-	
0.1-0.15 (A)		moth, meadow	200-300 l / ha		
		moth, cotton	Spraying	v period	
		scoop	vegetation.	Consumption working	
			liquids	-	
0.1-0.15	Sunflower	Meadow moth	25-50 l / ha		
			Spraying	v period	28 (1)
			vegetation.	Consumption working	
			liquids	-	
0.1-0.15 (A)			200-300 l / ha		
			Spraying	v period	
			vegetation.	Consumption working	
			liquids	-	
0.15-0.2		Aphids	25-50 l / ha		
			Spraying	v period	
			vegetation.	Consumption working	
			liquids	-	
0.15-0.2 (A)			200-300 l / ha		
			Spraying	v period	
			vegetation.	Consumption working	
			liquids	-	

0.15-0.2		Weevils	25-50 l / ha		
0.1-0.15	Beet	Beet fleas,	Spraying seedlings. Consumption		
	sugar	beet long	working fluid - 100-200 l / ha	24 (1)	
		shiki			
		Beet leaf	Spraying	v period	
		aphid, meadow moth	vegetation.	Consumption working	
0.1-0.2	Soy	Meadow moth	liquids	-	28 (1)
		Acacia (legume)	200-300 l / ha		
		moth, brown			
		marble bug			
		Gnawers			
		scoops	Spraying seedlings. Consumption		
	Pastures,	Locust	working fluid - 100-200 l / ha		
	wild		Spraying	v period	- (1)
	vegetation,		development of larvae. Mushroom picking		
	plots,		and berries during the processing season are not		
	inhabited		allowed.		
	locust		Length of possible stay		
			of people on processed		
			areas not earlier than 30 days		
			after processing.	Consumption	
0.1-0.2 (A)			working fluid - 200-300 l / ha		
			Spraying	v period	
			vegetation. Gathering mushrooms and berries in		
			processing season is not allowed.		
			Length of possible stay		
			of people on processed		
			areas not earlier than 30 days		
			after processing.	Consumption	
			working fluid - 25-50 l / ha		
Thiamethoxam + lambda - cyhalothrin					
	Kungfu Super , KS	Wheat	Bread beetle	Spraying seedlings. Consumption	50 (1) 7 (3)
	(141 + 106 g / l)			working fluid - 100-200 l / ha	
	LLC "Agrorus and Co";		The bug is harmful	Spraying during the period	
	Levay Marketing		turtle, bread	vegetation. Working consumption	
	Aktiengesellschaft		beetles, fleas, cereals	liquids - 200-400 l / ha	
	3/1		flies, aphids, thrips,		
	184 (040) -01-1160-1		drunkard, leafhoppers		
	07/17/2026		Harmful turtle	Spraying during the period	
				vegetation. Working consumption	
				liquids - 25-50 l / ha	
0.1-0.2	Barley	Cereal flies, aphids,	Spraying during the period		
		drunk	vegetation. Working consumption		
			liquids - 200-400 l / ha		
0.1	Oats	Piavitsa			
0.1-0.15	Corn	Cotton scoop,			60 (1)

			stalk corn butterfly			
	0.1-0.15	Sugar beet	Beet fleas, weevils	Spraying seedlings. Consumption working fluid - 100 - 200 l / ha	20 (1)	
		Potato	Leaf aphid	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)	
		Tomato open soil	Colorado beetle		30 (1)	
	0.05-0.1	Rape	Cruciferous flea	Spraying seedlings. Consumption working fluid - 100-200 l / ha	31 (2)	
			Rapeseed beetle, cabbage scoop, cabbage moth, whites	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha		
	0.2-0.25	Grape	Bunch roll	Spraying during the period vegetation. Working consumption liquids - 600-1000 l / ha	10 (2)	
	0.1		Cicadas			
	0.05-0.1	Apple tree	Apple blossom beetle	Spraying during the period vegetation. Working consumption liquids - 600 - 1500 l / ha	21 (2)	
	0.1-0.15		Apple moth, leaf rollers			
Eforia , KS (141 + 106 g / l)	0.4-0.5	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	-(1)	3 (3)

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LLC "SINGENTA" 3/1 041-01-2607-1 03/17/2030	0.1-0.2	Spring wheat and winter	The bug is harmful turtle, bread beetles, cereal flies, cereal aphids, wheat thrips, bread fleas	Spraying v period vegetation. Consumption working liquids - 200-300 l / ha, at aviation applications - 25-50 l / ha	40 (1)	
	0.1-0.2 (A)					
		Spring barley and winter	Drunkard, cereal flies, cereal aphids			
	0.1	Winter oats	Piavitsa			
	0.1 (A)					
	0.2	Cabbage	Cabbage aphid	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	30 (2)	
	0.2-0.3		Cabbage moth, cabbage scoop, whites			
	0.2	Peas	Pea aphid		14 (2)	
	0.2-0.3		Pea moth, pea weevil			
	0.15-0.25	Sugar beet	Beet fleas, beetroot weevils	Spraying seedlings. Consumption working liquids - 100-200 l / ha	44 (2)	
			Beet leaf aphid, beet stalk-eating weevil, beetroot miner flies, beetroot miner moth	Spraying v period vegetation. Consumption working liquids - 200-300 l / ha		
	0.3-0.4	Onion	Thrips, scoops, onion mole	Sprinkling during the growing season. Working fluid consumption - 200-300 l / ha	18 (2)	
	0.25-0.4	Apple tree	Aphids, apple sawfly, weevils	Spraying v period vegetation. Consumption working liquids - 600-1200 l / ha	28 (2)	
	0.15-0.25	Potato	Colorado potato beetle, aphids	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	14 (1)	
Efrobel , KS (141 + 106 g / l) LLC "BELIN" 2/1 277-01-2727-1 07/05/2030	0.2-0.3	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	-(1)	-(3)
	0.1-0.2	Spring wheat and winter	The bug is a harmful bug, bread beetles, stem flies, cereal aphids, wheat thrips,	Spraying during the growing season (winter crops are processed in spring). Working fluid consumption - 200-300 l / ha	40 (1)	

			bread fleas Pjavitsa, stem flies, cereal aphids Piavitsa		
	0.1	Oats		Spraying during the growing season. Working fluid consumption - 200-300 l / ha	
Meloria , COP (141 + 106 g / l) LLC "SEIFTY FIELD CORPORATION " 2/1 653-01-2960-1 12/24/2030	0.2-0.3	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	40 (1) - (3)
	0.1-0.2		The bug is a harmful bug, grain beetles, cereals flies, cereal aphids, wheat thrips, bread fleas	Spraying during the growing season. Working fluid consumption - 200-300 l / ha	
		Winter barley	Drunkard, cereal flies, cereal aphids		
Lambda - Cyhalothrin + Chloranthraniliprol Ampligo , ISS (50 + 100 g / l) LLC "SINGENTA" 3/1 041-01-1427-1 041-01-1427-1 / 216	0.2-0.3	Corn	Cotton scoop, meadow moth, corn moth	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	55 (2) - (3)
	0.2-0.3 (A)		Cotton scoop, meadow moth Corn moth	Spraying during the period vegetation. Working consumption liquids - 50 l / ha	55 (1) 55 (2)

041-01-1427-1 / 325 03/28/2027	0.2-0.3 0.2-0.3 (A)	Sunflower	Cotton scoop, meadow moth	Spraying during the period vegetation. Working consumption liquid at ground spraying - 200-400 l / ha, with aerial spraying - 50-100 l / ha	50 (2)
	0.3-0.4	Apple tree	Apple moth, aphids	Spraying during the growing season. Working fluid consumption - 600-1200 l / ha	30 (2)
		Cabbage	Cabbage aphid, cabbage scoop, cabbage moth, cruciferous fleas	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	
Magnesium phosphide Magtoxin , plates / tapes Degesha (560 g / kg) Detiya Degesh GmbH (Germany) 1/- 057-01-2021-1 10/17/2028	9 g / t	Grain food venous, seed, fodder, in bulk in wagons on the way followings	Insects - pests stocks	Fumigation at temperature grains above 15 ° C. Immersion plates / tapes into grain evenly along the length of the car to a depth of 1 m. Exposition - 3 days. PKE - 25 g · h / m³ . Degassing - not less than 8 days. Implementation with remainder phosphine is not higher than the ML. Tolerance of people after complete ventilation and maintenance phosphine in the air of the working area not higher than MPC	-(1) - (-)
	6 g / m³	Flour in warehouses or under the film		Fumigation at temperature grains above 15 ° C. Layout plates and tapes evenly over indoor or under the film. Exposition - 3 days. PKE - 7 g · h / m³ . Degassing - not less than 2 days. Implementation with remainder phosphine in the product is not higher MDU. Admitting people after full ventilation and phosphine content in the air working area not higher than MPC	
		Groats in warehouses or under the film		Fumigation at temperature air and product above 15 ° C. Layout plates and tapes	

		Wood under film or other sealed containers		evenly throughout the room or under the film. Exposure - 3 days. PKE - $7 \text{ g} \cdot \text{h} / \text{m}^3$ for cereals with crushed grains and 25 $\text{g} \cdot \text{h} / \text{m}^3$ for cereals with whole grains. Degassing - not less than 2 days. Implementation with remainder phosphine in the product is not higher than 2 MDU. Admitting people after full ventilation and phosphine content in the air working area not higher than MPC		
				Fumigation at temperature air above 15°C . Layout plates and tapes evenly over indoor or under the film. Exposition - 3 days. PQE - not less than $25 \text{ g} \cdot \text{h} / \text{m}^3$. Degassing - not less than a day. Admitting people after full ventilation and phosphine content in the air working area not higher than MPC		
5 g / m ³	Grain processing enterprises	Insects - pests stocks		Fumigation at temperature indoor air above 15°C . Layout of plates and tapes evenly across the premises. Exposition - 2 days. PKE - $7 \text{ g} \cdot \text{h} / \text{m}^3$. Degassing - not less than 2 days. People admission and loading warehouses and bunkers after full ventilation and phosphine content in the air working area not higher than MPC	-(1)	- (-)

Magtoxin , TAB (660 g / kg) Detiya Degesh GmbH (Germany) 1/- 057-01-2020-1 10/17/2028	9 g / t	Grain food new, seed, fodder, in bulk in silos of elevators (parties with a mass not more than 200 t, in bulk up to 2.5 m) and packed in bags under the film	Insect pests stocks	Fumigation at temperature grains above 15°C . In elevators - the introduction of tablets into the grain stream with using dispensers. Under the film - layout pills on substrates. Exposition - 3 days. PCE - $25 \text{ g} \cdot \text{h} / \text{m}^3$. Degassing - not less than 10 days. Implementation at the remainder of the phosphine is not higher than the ML. Admission of people after full ventilation and maintenance phosphine in the air of the working area not higher than MPC	-(1)	- (-)
	6 g / m ³	Corn food, seed, forage in holds of ships bulk grain up to 4-6 meters high in inland ports Of Russia		Fumigation at temperature grains above 15°C . Immersion tablets in grain to a depth of 2 m in v special gas-tight capsules in mixtures with grain in a ratio of 1: 4 (150 g (50 tablets) and 600 g grains) by mass evenly over the area hold. Exposition - 3 days. PCE - $25 \text{ g} \cdot \text{h} / \text{m}^3$. Airing in voyage and roadstead before unloading at least an hour. Degassing of grain after unloading at least 8 days. Implementation with phosphine residue in grain not higher than the ML. Tolerance of people after complete ventilation and maintenance phosphine in the air of the working area not higher than MPC		
Magna , TAB (660 g / kg) LLC "UPL" 1/-	6 g / m ³	Grain processing enterprises	Insect pests stocks (excluding ticks)	Fumigation at temperature air and product above 15°C . Layout of tablets on substrates. Exposure up to 2 days. PKE-7	-(1)	- (-)

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09/24/2028

5 g / m 3	Unloaded granaries	Insect pests stocks (excluding ticks)	g h / m 3 for insects, not forming a latent form grain infestation, and 25 g h / m 3 for insects forming latent form of infection grains. Admitting people after full ventilation and phosphine content in the air working area not higher than MPC Fumigation at temperature air and product above 15 ° C. Layout of tablets on substrates. Exposure up to 2 days. PKE 7 g h / m 3 for insects, not forming a latent form grain infestation, and 25 g h / m 3 for insects, generators latent form of infection grains. Admitting people after full ventilation and phosphine content in the air working area not higher than MPC

9 g / t	Corn food, seed, fodder in bulk in warehouses, in silos of elevators and bagged under the film	Insect pests stocks (except ticks)	Fumigation at temperature air and product above 15 °C. V warehouses dipping tablets in grain mass using special probes. V elevators to add tablets or granules into the grain stream using automatic dispensers. For bagged grains layout pills on substrates. Exposure 3-5 days. PCE 7 g h / m3 for insects, not forming a latent form grain infestation, and 25 g h / m 3 for insects, generators latent form of infection grains. Degassing not less than 10 days. Implementation with remainder phosphine in the product is not higher MDU. Admitting people after full ventilation and phosphine content in the air working area not higher than MPC Fumigation at temperature air and product above 15 ° C. The introduction of tablets into grain on depth up to 2 m in special gas-permeable capsules in mixtures with grain in a ratio of 1: 4 on mass across each boot Luke carriage. Exposure 3 days. PCE 7 g h / m3 for insects, not forming a latent form grain contamination. PKE - 25 G h / m3 for insects,	-(1)	- (-)
9 g / t	Corn food, seed, fodder in bulk in wagons grain carriers on the way followings	Insect pests stocks (except ticks)	Fumigation at temperature air and product above 15 ° C. The introduction of tablets into grain on depth up to 2 m in special gas-permeable capsules in mixtures with grain in a ratio of 1: 4 on mass across each boot Luke carriage. Exposure 3 days. PCE 7 g h / m3 for insects, not forming a latent form grain contamination. PKE - 25 G h / m3 for insects,	-(1)	- (-)

			forming a latent form grain contamination. Degassing wagon before unloading at least 2 days. Grain sales at the remainder of the phosphine is not higher than the ML. The admission of people no earlier than 1 hour at phosphine content in the air working area not higher than MPC		
6 g / m ³	Corn food, seed, forage in holds of ships bulk grain up to 4-6 m in height inland ports Of Russia		Fumigation at temperature air and grain above 15 ° C. The introduction of tablets into grain on depth up to 2 m in special gas-permeable capsules in mixtures with grain in a ratio of 1: 4 by mass evenly over the area hold. Exposure up to 3 days. PKE 7 g h / m ³ for insects, not forming a latent form grain contamination. PCE - 25 g h / m ³ for insects forming latent form of infection grains. Airing in flight or in the roadstead before unloading less than an hour. Implementation at the remainder of phosphine in the grain is not higher MDU. Degassing not less than 8 days. Admitting people after full ventilation and phosphine content in the air working area not higher than MPC	-(1)	- (-)

	6 g / m ³	Flour and cereals in warehouses or under film	Insect pests stocks (except ticks)	Fumigation at temperature air and product above 15 ° C. Layout of tablets on substrates. Exposition - 3 days. PKE 7 g h / m ³ for insects, not forming a latent form contamination of the product, and 25 g h / m ³ for insects forming latent form of infection product. Degassing at least 2-3 days. Implementation with remainder phosphine in the product is not higher MDU. Admitting people after full ventilation and phosphine content in the air working area not higher than MPC		
Magnifos , TAB (660 g / kg) LLC "RUSINVEST" 1/- 092-01-2135-1 03.03.2029	9 g / t	Corn food, seed, fodder in bulk in warehouses, in silos of elevators and bagged under the film	Insect pests stocks	Fumigation at temperature grains above 15 ° C. Exposure - 5 days. PKE - 25 g * h / m ³ . Degassing at least 10 days. Implementation grains with phosphine residue are not above the MRL. Admitting people after ventilation and maintenance phosphine in the air of the working area not higher than MPC	-(1)	- (-)
			Bread mites	Fumigation at temperature grains above 15 ° C. Exposure - 10 days. PKE - 450 g * h / m ³ . Degassing for at least 10 days. Sale of grain with the remainder phosphine is not higher than the ML. Tolerance people after airing and when		

Corn food, seed, fodder in bulk in wagons grain carriers on the way followings	Insect pests stocks	phosphine content in the air working area not higher than MPC Fumigation at temperature air and product from 5 to 15 °C. Immersion of special capsules with tablets of the drug in grain on depth up to 2 m through each boot Luke carriage. Exposition - 8 days. PKE - 100 g * h / m 3 (death of preimaginal stages 90%). Degassing the car before unloading for at least an hour. Sale of grain with the remainder phosphine is not higher than the ML. Tolerance people with phosphine content in working area air no higher MPC Fumigation at temperature air and product above 15 °C. Immersion of special capsules with tablets of the drug in grain on depth up to 2 m through each boot Luke carriage. Exposition - 3 days. PKE - 25 g * h / m 3 . Degassing the car in front of unloading not less hours. Sale of grain with the remainder phosphine is not higher than the ML. Tolerance people with phosphine content in working area air no higher MPC

9 g / t	Corn food, seed, fodder in bulk in wagons grain carriers on the way followings	Bread mites	Fumigation at temperature air and product from 5 to 15 °C. Immersion of special capsules with tablets of the drug in grain on depth up to 2 m through each boot Luke carriage. Exposition - 8 days. PKE - 450 g * h / m 3 (death of mite eggs up to 95%). Degassing the car in front of unloading not less hours. Sale of grain with the remainder phosphine is not higher than the ML. Tolerance people with phosphine content in working area air no higher MPC
6 g / m 3	Flour and cereals in warehouses or under film	Insects are pests stocks	Fumigation at temperature air and product above 15 °C. Immersion of special capsules with tablets of the drug in grain on depth up to 2 m through each boot Luke carriage. Exposition - 8 days. PKE - 450 g * h / m 3 . Degassing the car in front of unloading not less hours. Sale of grain with the remainder phosphine is not higher than the ML. Tolerance people with phosphine content in working area air no higher MPC

			Bread mites	Fumigation at temperature air and product above 15 ° C. Layout of tablets on substrates. Exposition - 5 days. PKE 7 g * h / m ³ for flour and 25 g * h / m ³ for cereals. Degassing is not less than 2 days. Implementation at the remainder of phosphine in the product is not above the MRL. Admitting people after full ventilation and phosphine content in the air working area not higher than MPC		
	5 g / m ³	Unloaded granaries	Insects are pests stocks	Fumigation at temperature air and product above 15 ° C. Layout of tablets on substrates. Exposition - 8 days. PKE - 450 g * h / m ³ . Degassing at least 2 days. Implementation with remainder phosphine in the product is not higher MDU. Admitting people after ventilation and maintenance phosphine in the air of the working area not higher than MPC		
	6 g / m ³	Grain processing enterprises				
Malathion						
Aliot , CE (570 g / l) JSC Firm "August"	0.5-1.2	Wheat	Aphids, thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (1)	7 (3)
3/1 021-01-1691-1 (instead of earlier issued evidence from 05/07/2013 No. 13) 021-01-1691-1 / 355 05/06/2023	0.6-1.2	Open tomato soil Cabbage	Aphids, ticks Belyanki, cabbage scoop, cabbage moth, aphids, flies		21 (2)	
	1	Grape	Bunchy leaf roll, pincers	Spraying during the period vegetation. Working consumption liquids - 600-1000 l / ha	21 (2)	
		Apple tree	Apple moth, leaf rollers, honeydew, aphids	Spraying during the period vegetation. Working consumption liquids - 600-1500 l / ha		
	0.8 ml / m ²	Unloaded warehouse premises	Stock pests	Spraying. Working consumption liquids - up to 50 ml / m ² . Tolerance people and loading warehouses after airing for 1 day	-(1)	
	1.0-1.5	Corn (on seed targets)	Cotton scoop, meadow moth, corn stalk butterfly	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	-(1)	7 (3)
		Sunflower	Cotton scoop,			

		(for seed goals)	meadow moth			
	0.6-1.0	Soybeans (for seed goals)	Cotton scoop			
		Rapeseed (for seed and technical goals)	Cabbage moth			
	1.5	Potato (for seed goals)	Aphids			
	0.4-0.8	Oil flax (for seed and technical goals)	Flax moth	Spraying during the period vegetation. Working consumption liquids 200-400 l / ha		
			Flax fleas	Spraying during germination. Working fluid consumption - 100- 200 l / ha		
	10 ml / 100 m ² (L)	Open tomato soil Cabbage	Aphids, ticks Belyanki, cabbage scoop, cabbage moth, aphids, flies	Spraying during the period vegetation. Working consumption liquids - up to 5 l / 100 m ²	21 (2)	3 (-)
	10 ml / 10 l water (L)	Grape	Bunchy leaf roll, pincers	Spraying during the period vegetation. Working consumption liquids - up to 1.5 l / bush (in	21 (2)	

				depending on age and type bush holding)		
		Apple tree	Apple moth, leaf rollers, honeydew, aphids	Spraying during the period vegetation. Working consumption liquids - up to 3 l / wood (in depending on age and variety wood)		
		Black currant	Currant kidney mite	Spraying during the period budding. Working consumption liquids - 0.5-1 l / bush		
			Leaf rollers, aphids, scabbards, false shields	Spraying during the period vegetation. Working consumption liquids - 0.5-1 l / bush		
		Decorative shrubs	Hawthorn, aphids, leaf beetles, sawflies, spider mites, scabbards, false shields	Spraying during the period vegetation. Working consumption liquids - 0.5-1 l / bush	- (2)	
		Floral culture open ground	Tobacco thrips, aphids, bugs, scoops, spider mites, whitefly	Spraying during the period vegetation. Working consumption liquids - up to 5 l / 100 m ²		
Iskra M , KE (525 g / l) JSC "TPK Technoexport "	0.5-1.2	Spring wheat and winter	Cereal aphids, wheat thrips	Spraying v period vegetation. Consumption working	20 (1)	10 (4)
		Spring barley and winter		liquids - 200-400 l / ha		
2/1 046-01-2524-0 01/16/2022	0.2-0.6	Alfalfa, Clover, sainfoin (seed crops)	Aphids, weevils		- (2)	
	2-2.6	Pastures, plots sown indolent locusts, wild vegetation	Locust	Spraying during development larvae. Term possible stay of people on processed areas not earlier 3 days after processing. Collection mushrooms and berries after processing wild vegetation in season processing is not allowed. Consumption working liquids - 200-400 l / ha	3 (1)	
Karbofot , CE (500 g / l) LLC "AGROCHEM- XXI "	0.5-1.2	Peas (except sugar varieties)	Pea weevil, pea moth, pea aphid	Spraying during the growing season in mass egg-laying with interval between treatments 7 days. Working fluid consumption - 200-400 l / ha	20 (2)	- (3)
2/1 197-01-2600-1 03/15/2030		Spring rape and winter	Rapeseed sawfly, rape leaf beetle, rape flower beetle, cabbage moth, cruciferous fleas	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	28 (2)	

Fufanon , CE (570 g / l) "KEMINOVA A / S"	0.5-1.2	Cereals culture	Aphids, thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (1)	10 (4)
3/3 058-01-190-1 12/17/2023	0.4-0.8	Flax technical	Linden moth, scoop-gamma, liana thrips		- (2)	
	1	Apple tree, pear, quince	Ticks, aphids, weevils, moths, leaf rollers, honeydew, sawflies, scale insects, false shields	Spraying during the period vegetation. Working consumption liquids - 600-1500 l / ha	20 (2)	
	1	Infertile gardens	Ticks, aphids, leaf rollers, honeydew, moths	Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha	-(4)	
	1-2.6	Currant	Aphids, moths, gall midges, leaf rollers, sawflies, scale insects, false shields	Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha	20 (1)	
	0.2-0.6	Alfalfa, clover, sainfoin (seed	Bed bugs, aphids, fatfoots, weevils, meadow	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	- (2)	

			crops)	moth, scoops, moths, gall midges			
		1-1.4	Sea buckthorn (school)	Gall mite, honeydew, aphids	Spraying during the period vegetation. Working consumption liquids - 500-800 l / ha	- (3)	
Anti-mite, CE (525 g / l) CJSC TPK Technoexport " 3/1 2294-12-101-035-0-1-1-1 04/01/2022		10 ml / 10 l water (L)	Raspberries	Spider mite	Spraying before flowering and after harvest. Consumption working fluid - 2 l / 10 bushes	- (2)	ten(-)
			Apple tree	Fruit red mite, spider mite	Spraying during the period vegetation. Working consumption liquids - 2-5 l / 1 tree (in depending on the variety and tree)	20 (2)	
			Cucumber and tomato protected soil	Spider mite	Spraying during the period vegetation. Working consumption liquids - 1-3 l / 10 m ²	5 (1)	3 (1)
Fufanon - Nova, VE (440 g / l) LLC "Firma "Green Pharmacy Gardener " 3/1 012-02-135-1 09/18/2023		13 ml / 10 l water (L)	Apple tree, pear, quince	Apple blossom beetle, aphids, weevils, moths, leaf rollers, honeydew, sawflies, scale insects, false shields, ticks	Spraying during the period vegetation. Working consumption liquids - 2-5 l / wood (in depending on age and variety)	20 (2)	2 (-)
		11.5 ml / 10 l water (L)	Cherries, sweet cherries, plum	Aphids, weevils, moths, sawflies, cherry fly, silkworms, moths, leaf beetles, moths, scale insects	Spraying during the period vegetation. Working consumption liquids - 2-5 l / wood (in depending on age and variety)		
		13 ml / 10 l water (L)	Currant, gooseberry	Aphids, moths, gall midges, leaf rollers, sawflies, scale insects, false shields, fireballs, moths	Spraying during the period vegetation. Working consumption liquids - 1-1.5 l / bush		
		11.5 ml / 10 l water (L)	Strawberry	Raspberry-strawberry weevil, sawflies, ticks	Spraying before and after flowering. Working consumption liquids - up to 1.5 / 10 m ²		
		13 ml / 10 l water (L)	Grape	Mites, mealy scale insect	Spraying during the period vegetation. Working consumption liquids - 2-5 l / wood (in depending on age and type bush formation)		
			Cabbage	Cabbage and turnip whites, cabbage moth, flies, aphids, thrips, whitefly	Spraying during the period vegetation. Working consumption liquids - up to 1/10 m ²		
			Cucumber and tomato open ground	Mites, sprout fly, aphids, thrips			
			Floral culture, decorative shrubs	Pest complex	Spraying before and after flowering. Working consumption liquids - up to 1.5 / 10 m ²	- (2)	
Fufanon Expert, VE (440 g / l)		0.7-1.6	Wheat, barley Corn	Aphids, wheat thrips Leaf aphids, leafhoppers	Spraying during the period vegetation. Working consumption	30 (1) 20 (2)	10 (3)

"KEMINOVA A / S" 3/1 058-01-1537-1 08/08/2027			Peas	Pea weevil, pea moth, aphids, bean moth	liquids - 200-400 l / ha		
		1.3-1.6	Sugar beet	Bed bugs, mining fly and moth, leafhoppers, beet aphid	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (2)	10 (3)
		0.5-1	Fiber flax	Linseed moth, scoop-gamma, linen thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	- (2)	
		1,3	Infertile gardens	Ticks, aphids, leaf rollers, apple Copper miner mole	Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha	-(4)	
			Apple tree, pear, quince	Ticks, aphids, weevils, moths, leaf rollers, apple copperhead, sawflies,		20 (2)	10 (3)

		Cherries, sweet cherries, plum	shields, false shields Aphids, weevils, moths, sawflies, cherry fly	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha		
1.3-1.7		Currant	Aphids, currant moth kidney, gall midges, leaf rollers, honeydew, sawflies, scale insects, false shields	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	20 (2)	
		Gooseberry	Sawflies, leaf rollers, moths, moths			
1.3-3.4		Raspberries	Raspberry-strawberry weevil, raspberry beetle, ticks, raspberry kidney moth, aphids, pincers	Spraying before flowering and after harvest. V nurseries and mothers without restrictions. Working consumption liquids - 800-1500 l / ha	- (2)	
1,3		Grape	Mites, mealy scale insect	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	20 (2)	
1.15		Strawberry	Raspberry-strawberry weevil, sawflies, strawberry mite	Spraying during the period vegetation. Working consumption liquids - 300-500 l / ha	20 (2)	
0.8-1.6		Cabbage	Belyanki, cabbage scoops, moths, aphids, thrips, whitefly	Spraying during the period vegetation. Working consumption liquids - 200-500 l / ha	20 (2)	
		Cucumber open soil	Mites, sprout fly, aphids, thrips, whitefly	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
		Open tomato soil	Ticks, aphids, whitefly			
1.5-4.5		Cucumber protected foot soil	Ticks, thrips, greenhouse whitefly	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	1 (1)	3 (3)
		The tomato is protected foot soil	Ticks, thrips, greenhouse whitefly, nightshade miner fly		3 (1)	
0.3-0.8		Alfalfa, clover, sainfoin (seed crops)	Bed bugs, aphids, fatfoots, weevils, meadow moth, scoops, moths, gall midges	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	- (2)	10 (3)
1.3-1.8		Sea buckthorn (school)	Gall mite, honeydew, aphids	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	- (3)	
0.8-1.3		Soy	Ticks, aphids, leaf beetles, scoops, meadow moth	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)	
0.6-0.8		Rape	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 200-300 l / ha	30 (2)	
0.8-1			Rapeseed sawfly, rape flower beetle, bugs, cabbage moth, leaf beetles			
0.8-1		Sunflower	Bed bugs, aphids	Spraying seedlings. Consumption working fluid - 250-300 l / ha	40 (2)	

Malathion + vaseline oil

Prophylactin , FEM (13 + 658 g / l) JSC Firm "August" 3/2 021-01-1816-1 (instead of earlier issued evidence from 11.01.2012 No. 2244) 10.01.2022	0,5 l / 10 l water (L)	Apple tree, pear, plum, cherry, cherries	Hibernating phases suckers, leaf rollers, aphids, scale insects, false scutes, ticks	Spraying in the spring before budding with temperature not lower than +4 ° C. Working fluid consumption - 2-5 l / wood depending on age and type of tree	60 (1)	- (3)
Malathion + cypermethrin Alatar , KE (225 + 50 g / l) OOO	5 ml / 4 l of water (L)	Potato Cabbage	Hibernating phases leaf rollers, aphids, scale insects, false scutes, ticks Colorado beetle Cabbage moth,	Spraying in the spring before budding with temperature not lower than +4 ° C. Working fluid consumption - 1-1.5 l / bush Spraying during the period vegetation. Working consumption liquids - up to 4 l / 100 m 2	20 (1) 25 (1)	ten(-)

"Your farm" 3/1 2488-12-101-212- 0-1-1-1 12/26/2022		Carrot	whites, cabbage scoop				
		Onion	Carrot lily			20 (1)	
		Strawberry	Onion fly			20 (2)	
			Raspberry-strawberry weevil			30 (1)	
	5 ml / 10 l water (L)	Apple tree	Apple moth, leaf rollers	Spraying during the growing season. Working fluid consumption - up to 5 l / tree		30 (2)	
	1 ml / l of water (L)	Black currant	Aphids	Spraying during the growing season. Working fluid consumption - up to 1 l / bush		25 (1)	
	5 ml / 10 l water (L)	Decorative trees and shrubs	Aphids, scale insects, leaf rollers, hawthorn, moth, moths, sawflies	Spraying during the growing season. Working fluid consumption - up to 5 l / plant		-(1)	
		Floral culture (open soil)	Aphids, thrips, whitefly, bedbugs, scoop-gamma, cabbage mole	Spraying during the growing season. Working fluid consumption - 1-2 l / 10 m 2			
	Matrin						
	MatrinBio , BP (5 g / l) JSC Firm "August" 3/3 021-01-2672-1 021-01-2672-1 / 341 05/12/2030	1-1.5	Apple tree, pear, quince	Ticks, aphids	Spraying during the growing season. Working fluid consumption - 800-1500 l / ha	3 (3)	1 (1)
		Grape	Bunchy leaf roll, felt mite (itch), spiderweb tick, thrips, leafhoppers, scoops	Spraying during the growing season. Working fluid consumption - 600-1000 l / ha			
		Tomato protected soil	Greenhouse whitefly, spider mite, thrips	Spraying during the growing season. Working fluid consumption - 800-1500 l / ha		1(-)	
		Cucumber protected foot soil	Greenhouse whitefly, spider mite, thrips		3 (3)		
		Rose of the protected soil	Spider mites, aphids, thrips		-(3)		
		Soy	Spider mites, bugs	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	3 (3)	1 (1)	
		Open tomato soil	Ticks, aphids				
		Cucumber open soil					
		Rose open soil			-(3)		
	10-15 ml / 10 l of water (L)	Apple tree, pear, quince	Ticks, aphids	Spraying during the growing season. Working fluid consumption - 1-5 l / wood (depending on age and crown volume)	3 (3)	1(-)	
		Grape	Bunchy leaf roll, felt mite (itch), spiderweb tick, thrips, leafhoppers, scoops	Spraying during the growing season. Working fluid consumption - 0.5-1 l / bush (depending on age and type of formation bush)			
		Open tomato soil	Ticks, aphids	Spraying during the growing season. Working fluid consumption - 3 l / 100 m 2			
		Cucumber open soil					
		Rose open soil	Ticks, aphids	Spraying during the growing season. Working fluid consumption - 3 l / 100 m 2	-(3)		

1.5 ml / 1 of water (L)	Tomato protected soil	Greenhouse whitefly, spider mite, thrips	Spraying during the growing season. Working fluid consumption - 10 l / 100 m ²	3 (3)
	Cucumber protected foot soil	Greenhouse whitefly, spider mite, thrips		
	Rose of the protected soil	Spider mites, aphids, thrips		- (3)
	Room plants	Spider mite, aphids	Spraying when emerging pests. Consumption working liquids - 50-500 ml / plant depending on size	- (3)

Methomil							
Lannat , SP	1.4-1.8	Apple tree	Apple moth, leaf rollers	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	7 (3)	7 (3)	
(250 g / kg)							
DuPont Science LLC and Technologies "	0.8-1	Grape	Bunch roll	Spraying during the period vegetation. Working consumption liquids - 600-1000 l / ha	14 (3)		
2/1							
029-01-808-1							
029-01-808-1 / 200	0.8-1	Bow (except bow on the pen)	Onion fly, thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	15 (2)	7 (3)	
10/19/2025		Cabbage	Cabbage moth, cabbage scoop, cabbage and turnip whites, cabbage aphids		15 (1)		
		Open tomato soil	Cotton scoop		5 (3)		
	0.8-1	Peas	Pea aphid, pea moth, pea weevil		15 (2)		
			Nodule weevils	Spraying seedlings. Consumption working fluid - 100-200 l / ha			
	0.6-1	Sunflower	Gnawing scoops gray beet weevil	Spraying seedlings. Consumption working fluid - 100-200 l / ha	20 (2)	- (3)	
			Meadow moth, sunflower fire	Spraying during the period vegetation. Working consumption liquids - 100-200 l / ha			
		Soy	Bean moth, nodule weevils	Spraying during the period vegetation: first treatment - by seedlings of culture, the second - in period of bean formation. Working fluid consumption - 200-300 l / ha	15 (2)		
		Corn	Gnawing scoops	Spraying seedlings. Consumption working fluid - 100-200 l / ha	8 (2)		
			Corn stalk moth, cotton scoop	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha			
		Carrot	Carrot leaf flap	Spraying of seedlings. Consumption working fluid - 100-200 l / ha	15 (4)		
			Carrot fly	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha			
Methomil + bifenthrin							
Metomax , KS	1-1.2	Apple tree	Apple moth, aphids, ticks, bugs, incl. marble bug	Spraying v period vegetation. Consumption working liquids - 600-800 l / ha	15 (2)	3 (3)	
(250 + 25 g / l)							
JSC "FMRus"							
2/1							
050 (360) -01-2978-1		Sunflower	Cotton scoop	Spraying v period vegetation. Consumption working liquids - 200-300 l / ha	15 (1)		
01/14/2031							
		Soy	Bean moth, pea moth, pea weevil, aphids	Spraying v period vegetation. Consumption working liquids - 200-300 l / ha	15 (2)		

Nicotine

Antitlin , P (9 g / kg)	0.5 kg / 10 l	Cabbage	Cabbage moth, cabbage aphid	Spraying during the period vegetation infusion or decoction. Working fluid consumption - 5-10 l / 100 m ²	20 (2)	- (-)	
Kostromskoy	water (L)						
chemical plant "							
3/3							
560-01-2329-1		the Rose	Aphids, thrips	Spraying during the period vegetation before and after flowering infusion or decoction. Consumption			
07/23/2029							

		Current, gooseberry	Aphids	working fluid - 0.8-1.0 l / bush Spraying during the period vegetation before and after flowering infusion or decoction. Consumption working fluid - 1-1.5 l / bush		
Tabazol , P (6 g / kg) Kostromskoy chemical plant "	2.5-3.5 kg / 100 m : (L)	Radish	Cruciferous flea	Spraying v period vegetation infusion 1:10. Consumption working fluid - 5 l / 100 m :	20 (3)	- (-)
3/3 560-01-2332-1 07/24/2029	0.5-1.0 kg / 100 m : (L)	Cabbage	Cabbage moth			
	0.6 kg / 100 m : (L)		Cabbage aphid			
	0.8-2.0 kg / 100 m : (L)	Onion	Onion fly		20 (2)	
	0.6 kg / 5 l water (L)	Current, gooseberry	Aphids	Spraying v period vegetation before and after flowering infusion or broth 1:10. Consumption working fluid - 1-1.5 l / bush		
TabaMin , VRK (2 g / l) Company "KOSTROMSKAYA CHEMZAVOD "	125 ml / 10 l water (L)	Rose open soil	Aphids, thrips	Spraying in the start phase budding and appearances pests. Consumption working liquids - 1-2 l / bush	- (1)	- (-)
3/3 560-01-3216-1 07/15/2031		Current	Aphids	Spraying before and after flowering. Consumption working liquids - 1-2 l / bush	20 (2)	
Tobacco dust , P (12 g / kg) Kostromskoy chemical plant "	0.4 kg / 5 l water (L)	Cabbage	Cabbage moth, cabbage aphid	Spraying v period vegetation infusion or decoction. Working fluid consumption - 5-10 l / 100 m :	20 (3)	- (-)
3/3 560-01-2328-1 07/23/2029		the Rose	Aphids	Spraying v period vegetation before and after flowering infusion or decoction. Consumption working fluid - 0.8-1.0 l / bush	- (2)	
		Current, gooseberry		Spraying v period vegetation before and after flowering infusion or decoction. Consumption working fluid - 1-1.5 l / bush	20 (2)	
Pymetrozine Plenum , EDC (500 g / kg) LLC "SINGENTA"	0.5-0.6	Cucumber protected soil	Greenhouse whitefly	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	3 (3)	- (3)
3/3 041-01-1295-1 12/11/2026		Cucumber, tomato protected soil		Rooting at drip irrigation. Consumption working fluid - 2500-5000 l / ha		
	0.3-0.4	Tomato protected soil	Aphids	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha		
	0.2-0.3	Potato	Aphids, leafhoppers	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	14 (2)	
	0.15	Rape	Rapeseed beetle	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	30 (1)	
Pyridaben						

Sunmigt , SP (200 g / kg) (instead of earlier issued	0.5-0.9	Apple tree	Mites	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	30 (1)	- (3)

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Zernospas , KE (400 g / l + 10 g / l) LLC "Yarilo" 2 / - 085-01-1251-1 10/17/2026	0.8 ml / m ²	Territory grain processing who are enterprises and granaries in farms		Wet pest control. Spraying with manual or motorized sprayers. Working consumption liquids - up to 200 ml / m ²	-(1)	1(-)
	15 ml / t	Corn food, seed, fodder and legume seeds and oilseeds		Spraying while moving grain using special sprayers insecticides. Working consumption liquids up to 500 ml per 1 ton of grain and seeds. Allowing people through 1 day after treatment. The use of grain and seeds for food and feed residue targets the drug is not higher than the MRL	-(1)	1(-)
	0.2 ml / m ²	Unloaded warehouse and production premises and equipment grain pre- working and food enterprises	Stock pests (insects, mites)	Wet pest control. Spraying with manual or motorized sprayers. Working consumption liquids up to 50 ml / m ² . Tolerance people and loading warehouses in 1 day after treatment Cold fog disinsection. Processing with cold fog generators. Working fluid consumption up to 4 ml / m ² . Exposition 24 hours. Admitting people and loading warehouses 1 day after treatment	-(1)	1(-)
	0.4 ml / m ²	Territory grain processing vibrants and food enterprises and granaries in farms		Wet pest control. Spraying with manual or motorized sprayers. Working consumption liquids - up to 200 ml / m ²	-(1)	1(-)
Pyriproxifen Admiral , CE (100 g / l) SUMITOMO CHEMICAL AGRO EUROPE S.A. S 3/3 032-01-1050-1 03/28/2026 Inoksifen , CE (100 g / l) LLC "Agroprogress Camikals " 2/3 389-01-2841-1 10/14/2030	3 ml / t - disinsec- tion, 8 ml / t - pest control tion and prevention cheskaya treatment (canned vanie)	Corn food, seed, fodder and legume seeds and oilseeds		Spraying while moving grain using special sprayers insecticides. Working consumption liquids - 500 ml / t of grain and seeds. Allowing people through 1 day after treatment. The use of grain and seeds for food and feed residue targets the drug is not higher than the MRL	-(1)	1(-)
	0.5-0.8	Apple tree	California scabbard	Spraying during the period vegetation. Working consumption liquids - 600 - 1200 l / ha	14 (1)	7 (3)
	0.2-0.3	Tomato and cucumber protected soil	Apple moth Greenhouse whitefly	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	3 (1)	7 (2)
	0.5-0.8	Apple tree	California scabbard Apple moth	Spraying during the growing season. Working fluid consumption - 600-1200 l / ha	14 (1) 3 (7)	

Propargite

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Omite, VE (570 g / l) Arista LifeScience Registration Great Britan Ltd. 2/3 193-01-2264-1 06/02/2029	1,3	Soy	Spider mite	Spraying vegetation. liquids - 200-400 l / ha	v Consumption	period working	45 (1)	- (3)
Sulfur Vitashans, VDG (800 g / kg) LLC "CHANCE" 3/3 126-02-2245-1 05/27/2029	6-8	Grape	Oidium	Spraying vegetation: first - after flowering, subsequent at intervals of 10-14 days, reducing concentration, starting out second processing by 1/3. Consumption working liquids - 800-1000 l / ha. Do not use the drug in within 15 days before and 15 days after processing plants mineral oils and emulsions of petroleum oils	v Consumption	period working	1 (3) 3 (3)	
Climate, sulfuric smoke bomb (750 g / kg) CJSC TPK Technoexport " 2 / - 046-01 (02) -2039-1 02/17/2029	300 g / 20 m ³ (L)	Empty greenhouses greenhouses (at subject to them sealing), located outside residential buildings and not adjacent to him, away from premises where are homemade animals and birds	Causative agents of diseases, bacterial infections, ticks, insects	Fumigation with sulphurous anhydride before disembarking seedlings. Degassing up to 10 days. Exposure time - 24-36 hours At the end of the fumigation - full ventilation premises within 48 hours before complete disappearance specific smell sulfurous anhydride.			-(1)	- (-)
	300 g / 10 m ³ (L)	Empty cellars, located outside residential buildings and not adjacent to him, away from premises where are homemade animals and birds		Fumigation with sulphurous anhydride no later than 5 days before the product was booked for storage. Exposure time - 24- 36 hours. At the end fumigation - complete airing the room in within 48 hours until full disappearance of specific the smell of sulfurous anhydride.				
FAS, sulfur checker (800 g / kg) LLC NPO "Hygiene-Bio" 2 / - 044-01-2261-1 05/02/2029	60 g / m ³ (L)	Empty greenhouses, greenhouses (subject to their sealing, located outside residential buildings and not adjacent to him, away from premises where are homemade animals and bird)	Ticks, harmful insects	Fumigation with sulphurous empty room anhydride before planting plants. Exposition - 24-36 hours. Degassing - 2-10 days. Tolerance people after full airing			-(1)	6 (-)
	30-60 g / m ³ (L)	Empty cellars (subject to their sealing, located outside residential buildings and not adjacent to him, away from premises where are homemade animals and bird)	Ticks, harmful insects	Fumigation with sulphurous anhydride of empty rooms. Exposition - 24-36 hours. Degassing for at least 2 days. Admission of people after full airing within 48 hours after disappearing completely specific smell sulfur dioxide				6 (-)

FAS , sulfur checker (800 g / kg) LLC NPO "Hygiene-Bio" 2 / - 044-02-2291-1 06/24/2029	60 g / m ³ (L)	Empty greenhouses, greenhouses (subject to their sealing, located outside residential buildings and not adjacent to him, away from premises where are homemade animals and bird)	Causative agents of diseases, bacterial infections	Fumigation with sulphurous empty room anhydride before planting plants. Exposition - 24-36 hours. Degassing - 2-10 days. Tolerance people after full airing	-(1)	6 (-)
	30-60g / m ³ (L)	Empty cellars (subject to their sealing, located outside residential buildings and not adjacent to him, away from premises where are homemade animals and bird)	Causative agents of diseases, bacterial infections	Fumigation with sulphurous anhydride of empty rooms. Exposition - 24-36 hours. Degassing for at least 2 days. Admission of people after full airing within 48 hours after disappearing completely specific smell sulfur dioxide		
Tiovit Jet , VDG (800 g / kg) LLC "SINGENTA" 3/3 2367-12-107 (102) -018- 0-0-3-1 06/17/2022	4-6	Grape	Spider mites	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	1 (4-6)	4 (3)
	30-40 g / 10 l water (L)	Grape	Spider mites	Spraying during the period vegetation. Working consumption liquids - 10 l / 100 m ²	1 (1)	4 (3)
Spinosad Spintor 240, SK (240 g / l) DAU AGROSAENSES WERTRIBSGESEL- SHAFT M.B.Kh. 3/1 009-01-87-1 07/10/2023	0.125-0.15	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (1)	2 (2)
	0.3-1.2	Cucumber and pepper protected soil	Western floral thrips	Spraying during the period vegetation 0.03-0.04% for workers solution with an interval of 7-10 days. Working fluid consumption - 1000-3000 l / ha	5 (2)	
	0.2-0.75	Floral culture protected soil	Western floral thrips	Spraying during the period vegetation 0.04-0.05% for workers solution with an interval of 7-10 days. The cycle of treatments, at if necessary, repeat after 28-35 days. Working consumption liquids - 500-1500 l / ha	- (2)	
Spirodiclofen Acardo , KKR (250 g / l) JSC Shchelkovo Agrokhim " 3/3 018-01-2796-1 018-01-2796-1 / 372 09/13/2030	0.4-0.6	Apple tree	Ticks, Californian scabbard	Spraying v period vegetation. Consumption working liquids - 600-1200 l / ha	28 (2)	3 (3)
			Apple honeydew	Spraying v period vegetation. Consumption working liquids - 600-800 l / ha		
	0,4	Grape	Spiderweb ticks, grape felt tick, leafhoppers	Spraying during the growing season. Working fluid consumption - 500-1000 l / ha		
	0.4-0.5	Soy	Ordinary spider mite	Spraying during the growing season. Working fluid consumption - 200-400 l / ha		
	4 ml / 10 l of water (L)	Apple tree	Ticks, Californian scabbard	Spraying during the growing season. Working fluid consumption - 1-5 l / wood (depending on on the age of the tree and volume crowns)	28 (2)	3 (-)

			Apple honeydew	Spraying during the growing season. Working fluid consumption - 1-3 l / tree (depending on on the age of the tree and volume crowns)							
			Grape	Spiderweb ticks, grape felt tick, leafhoppers	Spraying during the growing season. Working fluid consumption - 5-10 l / 100 m 2 or 0.5-1 l / bush (depending on age and type shape a bush)						
Spirotetramat											
Ultor , MD (150 g / l) Bayer CropScience AG 3/3 019-01-1950-1 06/06/2028	0.5-0.6	Soy	Ordinary spider mite, aphids	Spraying vegetation. liquids - 200 - 400 l / ha	v Consumption	period working	28 (2)	- (3)			
	0.5-0.75	Cucumber open soil	Ordinary spider mite, aphids	Spraying vegetation. liquids - 200 - 400 l / ha	v Consumption	period working	10 (2)				
	0.5-0.75	Watermelon	Ordinary spider mite, aphids	Spraying vegetation. liquids - 200 - 400 l / ha	v Consumption	period working	10 (2)				
Spirotetramat + imidacloprid											
Movento Energy , KS (120 + 120 g / l) Bayer CropScience AG 3/1 019-01-1232-1 019-01-1232-1 / 255 09/18/2026	0.4-0.6	Apple tree	California scale insect, aphids	Spraying vegetation. liquids - 500-1500 l / ha	v Consumption	period working	20 (2)	3 (3)			
	0.4-0.6	Pear	Pear Copper	Spraying vegetation. liquids - 500-1500 l / ha	v Consumption	period working					
	0.4-0.6	Grape	Nail roll, leaf phylloxera	Spraying vegetation. liquids - 400-800 l / ha	v Consumption	period working					
	0.4-0.5	Potato	Colorado potato beetle, aphids, leafhoppers	Spraying vegetation. liquids - 200-400 l / ha	v Consumption	period working	7 (2)				
	0.4-0.6	Onion	Thrips	Spraying vegetation. liquids - 100-300 l / ha	v Consumption	period working					
	0.4-0.6	Cabbage white-headed	Cabbage aphid	Spraying vegetation. liquids - 200-400 l / ha	v Consumption	period working					
	0.4-1.2	Tomato protected soil	Greenhouse whitefly, thrips, aphids	Spraying vegetation at a concentration of 0.04- 0.05% (greenhouse whitefly, aphids), at a concentration of 0.04-0.06% (thrips)	v	period	3 (2)	1(-)			
	0.4-0.6	Cucumber protected soil									
	0.6	Apple tree	California scale insect, aphids	Spraying vegetation. liquids - 500-1500 l / ha	v Consumption	period working	20 (2)	3 (3)			
		Pear	Pear Copper	Spraying vegetation. liquids - 500-1500 l / ha	v Consumption	period working					
		Grape	Nail roll, leaf phylloxera	Spraying vegetation. liquids - 400-800 l / ha	v Consumption	period working					
	5 ml / 10 l water (L)	Apple tree	California scale insect, aphids	Spraying vegetation. liquids - 2-5 l / wood	v Consumption	period working	20 (2)	1(-)			
	5 ml / 10 l water (L)	Pear	Pear Copper	Spraying vegetation. liquids - 2-5 l / wood	v Consumption	period working					
	5 ml / 10 l water (L)	Grape	Bunchy leaf roll, leaf phylloxera	Spraying vegetation. liquids - 4-8 l / 100 m 2	v Consumption	period working					
	5 ml / 3 l of water (L)	Potato	Colorado potato beetle, aphids, leafhoppers	Spraying vegetation. liquids - 3 l / 100 m 2	v Consumption	period working	7 (2)				
	6 ml / 3 l of water (L)	Bow (except bow on the pen)	Thrips	Spraying vegetation. liquids - 3 l / 100 m 2	v Consumption	period working					
		Cabbage white cabbage	Cabbage aphid	Spraying vegetation. liquids - 3 l / 100 m 2	v Consumption	period working					

Sulfur	Climate , sulfuric smoke bomb (750 g / kg) CJSC TPK Technoexport " 2 / - 046-01 (02) -2039-1 11/01/2028	300 g / 20 m : (L) Empty greenhouses, greenhouses (at subject to them sealing), located outside residential buildings and not adjacent to him, away from premises where are homemade animals and birds	Mites, insects	Fumigation with sulphurous anhydride before disembarking seedlings. Degassing up to 10 days. Exposure time - 24-36 hours. At the end fumigation - complete airing the room in within 48 hours until it disappears completely specific smell sulfurous anhydride.	-(1)	- (-)
		300 g / 10 m : (L) Empty cellars, located outside residential buildings and not adjacent to him, away from premises where are homemade animals and birds		Fumigation with sulphurous anhydride no later than 5 days before the product was booked for storage. Exposure time - 24-36 hours. At the end fumigation - complete airing the room in within 48 hours until full disappearance of specific the smell of sulfurous anhydride.		
	Climate , sulfuric smoke bomb (750 g / kg) CJSC TPK Technoexport " 2 / - 046-01 (02) -2039-1 02/17/2029	300 g / 20 m : (L) Empty greenhouses, greenhouses (at subject to them sealing), located outside residential buildings and not adjacent to him, away from premises where are homemade animals and birds	Causative agents of diseases, bacterial infections, ticks, insects	Fumigation with sulphurous anhydride before disembarking seedlings. Degassing up to 10 days. Exposure time - 24-36 hours. At the end fumigation - complete airing the room in within 48 hours until full disappearance of specific the smell of sulfurous anhydride.	-(1)	- (-)
		300 g / 10 m : (L) Empty cellars, located outside residential buildings and not adjacent to him, away from premises where are homemade animals and birds		Fumigation with sulphurous anhydride no later than 5 days before the product was booked for storage. Exposure time - 24-36 hours. At the end fumigation - complete airing the room in within 48 hours until full disappearance of specific the smell of sulfurous anhydride.		
Tau - fluvalinate	Mavrik , VE (240 g / l) LLC "ADAMA RUS" 3/3 156-01-2854-1 10/25/2030	0.2 Spring wheat and winter	The bug is a harmful bug, drunkard, cereal flies, aphids	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	15 (2)	6 (3)
		Spring barley and winter	Drunkards, cereals flies, aphids		20 (2)	
		0.1 Potato	Colorado beetle		30 (2)	
		0.2 Rape	Rapeseed beetle			
		0.8 Apple tree	Apple moth	Spraying during the growing season. Working fluid consumption - 1000-1200 l / ha		
		0.6	Mites	Spraying during the growing season. Working fluid consumption - 800-1000 l / ha		
		0.24-0.36 Grape				
Tebufenpirad	Masai , SP (200 g / kg) BASF Agro B.V. 3/3 015-01-722-1 07/28/2025	0.5 Apple tree	Spider mites	Spraying during the period vegetation. Working consumption liquids - 800-1500 l / ha	21 (1)	7 (3)
		Grape	Grape felted and spiderweb pincers	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	14 (1)	
Tefluthrin	Force , ISS (200 g / l)	16.5-28.8 Sugar beet	Wireworms	Seed treatment. Working consumption liquids - 26-38.8 l / t	-(1)	- (-)

LLC "SINGENTA" 3 / -	15-20	Corn	Seed treatment. Working consumption liquids -25-30 l / t

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041-01-2540-1 02/20/2030 Force , G (15 g / kg) LLC "SINGENTA" 3 / - 041-01-2667-1 04/27/2030 Tefluthrin , ISS (200 g / l) JSC Shchelkovo Agrokhim " 2 / - 018-01-697-1 07/14/2025	2-5 10.0-15.0 16.5-28.8	Sunflower Potato Bow (except bow on the pen)	Wireworms Wireworms, onion first generation fly	Seed treatment. Working consumption liquids - 12-15 l / t Application to the soil when planting Application to the soil when planting (sowing)	60 (1)	-(1)
Tiacloprid Kalina , KS (480 g / l) LLC "CHANCE" 2/2 126-01-3210-1 07/12/2031	0.3 - 0.45 0.18 - 0.3 0.1 - 0.15 0.2 - 0.3	Apple tree Spring rape and winter Grape	Apple moth, leaf rollers, scale insects Apple blossom beetle Rapeseed beetle Bunch roll	Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha Spraying during the period isolation of buds. Consumption working fluid - 600-1000 l / ha Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	10 (2)	3 (3)
Calypso , COP (480 g / l) Bayer CropScience AG 2/3 019-01-1683-1 01/15/2028	0.3-0.45 0.18-0.3 0.1-0.15 0.2-0.3	Apple tree Rape Grape	Apple moth, leaf rollers, scale insects Apple blossom beetle Rapeseed beetle Bunch roll	Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha Spraying during the period isolation of buds. Consumption working fluid - 600-1000 l / ha Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	30 (2)	-(3)
Pondus , COP (480 g / l) "KEMINOVA A / S" 2/3 058-01-405-1 08/20/2024	0.3-0.45 0.18-0.3 0.1-0.15 0.2-0.3	Apple tree Rape Grape	Apple moth, leaf rollers, scale insects Apple blossom beetle Rapeseed beetle, rapeseed secretive proboscis, cabbage whites, scoop, moth Bunch roll	Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha Spraying during the period isolation of buds. Consumption working fluid - 600-1000 l / ha Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	28 (2)	3 (3)
Biscay , MD (240 g / l) Bayer CropScience AG 2/3 2328-12-101-010- 0-0-3-0 04.24.2022	0.2-0.3 0.18-0.3 0.1-0.15	Potato (seminal) Potato (food ny) Rape	Colorado potato beetle, aphids carriers of viral diseases Rapeseed beetle, rapeseed secretive proboscis, green cabbage (rapeseed) gall midge, aphids	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha liquids - 200-400 l / ha	- (1-2)	-(3)
Aspid , SK (480 g / l) JSC Firm "August" 2/3	0.1-0.15	Rape	Rapeseed rapeseed lurker	Spraying vegetation. Consumption liquids - 200-400 l / ha	45 (2)	-(3)

021-01-227851
06/16/2029
Teia , KS
(480 g / l)
JSC Shchelkovo

0.3-0.45

Apple tree

Apple moth,
leaf rollers, scale insects

Spraying v period
vegetation. Consumption working
liquids - 600-1200 l / ha

10 (3)

3 (3)

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Agrokhim "	0.18-0.3		Apple blossom beetle	Spraying v period isolation of buds. Consumption working fluid - 600-800 l / ha	10 (1)	
2/3 018-01-2113-1 02/20/2029						
Tiacloprid + deltamethrin	0.5-0.75	Wheat	Bread ground beetle, bread fleas, cereal flies	Spraying seedlings. Consumption working fluid - 100-200 l / ha	20 (2)	- (3)
Proteus , MD (100 + 10 g / l) Bayer CropScience AG			The bug is harmful	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha		
2/2 019-01-1589-1 11/06/2027			turtle, bread beetles, stem sawfly, drunkards, aphids, thrips, gray grain scoop			
		Barley	Cereal flies, aphids, drunkards, thrips			
	0.5-1	Corn	Corn moth, cotton scoop, aphids			
	0.5-0.75	Potato	Colorado potato beetle, aphids			
		Rape	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-20 l / ha		
			Rapeseed sawfly, stem secretive proboscis, seminal secretive proboscis, rape flower beetle, gall midge	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha		
		Peas	Pea weevil, pea aphid, pea moth	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	20 (1)	
		Open tomato soil	Cotton scoop, aphids		20 (1)	
		Carrots (except beam goods)	Carrot leaf flap	Spraying of seedlings. Consumption working fluid - 100-200 l / ha	60 (2)	
			Carrot fly	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	60 (2)	- (3)
	0.5-0.75	Beetroot (except for beam goods)	Gnawing scoops meadow moth, beetroot miner flies	Spraying v period vegetation. Consumption working liquids - 200-300 l / ha		
	0.5-1	Sugar beet	Beet fleas, beetroot weevils	Spraying seedlings. Consumption working fluid - 100-200 l / ha	20 (2)	
			Beetroot stalk-eating weevil, beet leaf aphids gnawing scoops, beetroot shield beetle, meadow butterfly	Spraying v period vegetation. Consumption working liquids - 200-300 l / ha		
Thiamethoxam						
Doctor , TB (10 g / kg) LLC "Firma	2-5 briquettes / mountains shock (L)	Room floral plants	Aphids, scale insects, whitefly, worms, thrips	Making briquettes for plants with non-lignified stems up to 30-40 cm high on distance 2-3 cm from the stem in pre-watered soil	-(1)	- (-)
"Green Pharmacy Gardener "	2-3 briquette / raste nie (L)	Balcony floral plants				
3 / - 012-01-1444-1 04/06/2027						
Aktara , VDG (250 g / kg) LLC "SINGENTA"	0.06-0.08	Spring wheat and winter	The bug is harmful turtle, drunk	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (1)	7 (3)

3/1
041-01-170-1
12/08/2023

0.1-0.15	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	-(1)
0.07	Barley	Piavitsa	Spraying during the period vegetation. Working consumption	30 (1)
0.06	Potato	Colorado beetle	liquids - 200-400 l / ha	14 (1)

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0.3-0.6		Colorado beetle, wireworms	Spraying the bottom of the furrow during landing time. Working consumption liquids - 70-120 l / ha	60 (1)
0.3		Colorado beetle	Entering the furrows when planting	
0.4-0.6		Wireworms	using the applicator. Consumption working fluid - 70-120 l / ha	
0.1	Peas	Pea moth, pea weevil, pea aphid	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	15 (1)
0.8	Tomato protected soil	Aphids, whitefly	Rooting at drip irrigation. Height plants over 1 m. Consumption working fluid - 2500-5000 l / ha	3 (1)
0.4			Rooting at drip irrigation. Height plants less than 1m. Consumption working fluid -2500-5000 l / ha	
0.08-0.12	Tomato open ground	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	3 (1)
0.4		Greenhouse whitefly , aphids, Colorado beetle	Rooting at drip irrigation. Consumption working fluid - 2500-5000 l / ha	
0.8	Cucumber protected soil	Aphids, tobacco thrips, whitefly	Rooting at drip irrigation. Height plants more than 1 m. Working fluid consumption - 2500-5000 l / ha	3 (1)
0.4	Cucumber protected soil	Aphids, tobacco thrips, whitefly	Rooting at drip irrigation. Height plants less than 1 m. Working fluid consumption - 2500-5000 l / ha	3 (1)
0.1-0.6		Aphids	Spraying during the period vegetation 0.01-0.02% workers solution. Consumption of working liquids - 1000-3000 l / ha	
0.8	Eggplant protected soil	Aphids, tobacco thrips, rose thrips	Rooting at drip irrigation. Height plants over 1 m. Consumption working fluid - 2500-5000 l / ha	3 (1)
0.4			Rooting at drip irrigation. Height plants less than 1 m. Consumption working fluid - 2500-5000 l / ha	
0.8	Pepper protected soil	Aphids, tobacco thrips	Rooting at drip irrigation. Height plants over 1 m. Consumption working fluid - 2500-5000 l / ha.	3 (1)
0.4			Rooting at drip irrigation. Height plants less than 1 m. Consumption working fluid - 2500-5000 l / ha	
0.3-0.4	Onion	Onion fly	Spraying during the period vegetation. Working consumption	7 (2)
0.2-0.4		Tobacco thrips	liquids - 200-400 l / ha	
0.2-0.3	Apple tree	Apple honeydew	Spraying before flowering.	60 (1)

0.1-0.125		Apple blossom beetle	Working fluid consumption - 800-1200 l / ha	
0.3-0.4	Pear	Pear Copper	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	60 (1)
0.1-0.3	Grape	Cicadas	Spraying during the period vegetation. Working consumption liquids - 600-1000 l / ha	21 (1)
0.15-0.2	Currant	Aphids	Spraying before flowering and after harvest. Consumption working fluid - 800-1200 l / ha	60 (2)

0,3	Cabbage	Fleas, flies	Shedding seedlings in cassettes in 1-2 days before landing in the field. Not waterlogging is allowed. Working fluid consumption - 10000 l / ha. (For 30-50 thousand seedlings)	60 (1)
0.1-0.4	Roses open ground	Aphids	Spraying during the period vegetation. Working consumption liquids - 500-2000 l / ha (concentration - 0.02%)	-(1)
0,4		Thrips	Spraying during the period vegetation. Working consumption liquids - 500-2000 l / ha (concentration - 0.08%)	
0.1-0.4	Roses protected soil	Aphids	Spraying during the period vegetation. Working consumption liquids - 500-2000 l / ha (concentration - 0.02%)	-(3)
0,4		Thrips	Spraying during the period vegetation. Working consumption liquids - 500-2000 l / ha (concentration - 0.08%)	
0.1-0.4	Potted floral plants	Aphids	Spraying during the period vegetation. Working consumption liquids - 500-2000 l / ha (concentration - 0.02%)	-(3)
0.25-1.0		Body whitefly, shields, false shields	Spraying during the period vegetation. Working consumption liquids - 500-2000 l / ha (concentration - 0.05%)	
0.9	Floral culture open and protected soil, flower seedlings	Aphids, thrips, whitefly, scabbards, false shields Soil flies mushroom gnats	Watering the soil under the plants. Working fluid consumption - 100 l / 100 m 2	-(1)
0.6 g / 100 m 2 (L)	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - up to 4 l / 100 m 2	14 (1) 7 (3)
2 g / 10 l of water (L)	Currant	Aphids	Spraying before flowering or after harvest. Consumption working fluid - up to 1 l / bush	60 (2)
8 g / 10 l of water (L)	Potted floral plants	Aphids, thrips, whiteflies, scale insects, false shields	Spraying during the period vegetation when pests. Working consumption liquids - up to 2 l / 100 m 2	-(3)
	Floral and decorative plants		Spraying during the period vegetation when pests. Working consumption liquids - up to 1 l / 10 m 2	
1 g / 10 l of water (L)	Potted floral plants	Aphids, thrips, whitefly, scabbards, false shields Soil flies mushroom gnats	Watering the soil under the plants height 30-40 cm Consumption of working liquids - up to 10 l / 10 m 2 (250 pots). Watering the soil under the plants . Working fluid consumption - up to 10 l / 10 m 2 (250 pots).	-(3)
3 ml / 100 m 2 (L)	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption	20 (1) 3 (-)

LLC "VASHE
FARMING "
3/1
008-01-3332-1
10/07/2031

Black currant Aphids

liquids - 5 l / 100 m²
Spraying before flowering.
Working fluid consumption - 1.5
l / bush
Spraying after harvest
harvest. Working fluid consumption
- 1.5 l / bush

60 (1)

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		Decorative blooming plants (except for room plants)	Polyphagous complex beetles, including a deer furry and polyphagous leaf rollers	Spraying during the period vegetation. Working consumption liquids - 5 l / 100 m ²	-(1)	
Cruiser , KS (350 g / l) LLC "SINGENTA" 3 / - 041-01-873-1 11/26/2025	8-10	Rapeseed, mustard	Cruciferous fleas	Seed treatment. Working consumption liquid - 20 l / t of seeds	-(1)	- (-)
	0.5-1	Sunflower Wheat, barley	Wireworms Bread ground beetle, fleas, cereal flies, aphids, leafhoppers	Seed treatment. Working consumption liquids - 10 l / t		
	0.2-0.22	Potato	Wireworms, Colorado potato beetle, aphids carriers of viral diseases	Tuber processing. Consumption working fluid - 2-10 l / t		
Cruiser , KS (600 g / l) LLC "SINGENTA" 2 / - 041-01-2974-1 01/12/2031	14-56 (v dependencies from specifics seed and conditions sowing them)	Sugar beet	Beet fleas, beetroot weevils	Pelleting seed on special installations	-(1)	- (-)
	5.3	Corn	Wireworms	Seed treatment before sowing. Working fluid consumption - 15 l / t seed		
	5.8	Sunflower				
Tiara , KS (350 g / l) NPO LLC "RosAgroKhim" 3/1 2470-12-101-161-0-1-1-0 12/13/2022	0.04-0.06	Wheat	The bug is harmful turtle, drunk	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	60 (1)	- (3)
	0.07-0.11	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	-(1)	
	0.06	Barley	Piavitsa	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	60 (1)	
	0.5-1	Wheat, barley	Bread ground beetle, cereal flies, grain fleas, leafhoppers	Seed treatment. Working consumption liquids - up to 10 l / t of seeds	-(1)	
Kaiser , KS (350 g / l) Totus LLC 3/1 181-01-25-1 181-01-25-1 / 91 05/14/2023	0.5-1	Wheat, barley	In-stem flies, bread beetle, leafhoppers, fleas, aphids	Seed treatment just before sowing or in advance. Consumption working fluid - up to 10 l / t of seeds	-(1)	- (-)
	0.5	Wheat	Bread beetle	Seed treatment just before sowing or in advance for fractions 4.5-5.5 mm. Consumption working fluid - 15 l / t of seeds		
	8-12	Sugar beet	Seedling pests	Seed treatment just before sowing or in advance for fractions 3.5-4.5 mm and for pelleting. Working consumption liquids - up to 25 l / t of seeds		
	10-14			Seed treatment just before sowing or in advance for fractions 3.5-4.5 mm and for pelleting. Working consumption liquids - up to 25 l / t of seeds		
	8-10	Rapeseed, mustard	Cruciferous fleas	Seed treatment		

Instivo , KS (350 g / l) LLC "SINGENTA" 3/1 041-01-67-1 06/13/2023		Sunflower	Wireworms and false wires	just before sowing or in advance. Consumption working fluid - 15 l / t of seeds Seed treatment just before sowing or in advance. Consumption working fluid - 15 l / t of seeds		
	0.2-0.22	Potato	Colorado beetle, wireworms and false wires	Tuber processing. Consumption working fluid - 10 l / t	60 (1)	
	6-9	Corn	Wireworms and false wires, stem flies, flea	Seed treatment just before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t		
	0.5-1	Wheat, barley Cereal flies, fleas, bread beetle, aphids, leafhoppers		Seed treatment just before sowing or in advance (up to 1 year). Working fluid consumption up to 10 l / t	-(1)	- (-)

Insector , KS (240 g / l) LLC "Your farm " 3/1 008-01-114-1 07/31/2023	0.6 ml / 100 m ² (L)	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - up to 5 l / 100 m ²	20 (1)	-(3)
	2 ml / 10 l water (L)	Currant	Aphids	Spraying before flowering. Working fluid consumption - up to 1.5 l / bush	60 (1)	
	1 ml / 10 l water (L)	Potted floral plants	Aphids, thrips, whiteflies, scale insects, false shields, soil flies, mushroom gnats	Watering the soil under the plants in growing season. Working consumption liquids - up to 10 l / 10 m ² (250 pots)	-(1)	
	0.7-1.4	Wheat, barley Bread ground beetle, stem flies, flea		Seed treatment directly front sowing or early. Working consumption liquids - 10 l / t	-(1)	- (-)
Agrokhiminvest 3/1 050 (360) -01-2777-1 08/20/2030	0.1-0.15	Winter wheat Bread ground beetle		Spraying seedlings in the fall. Working fluid consumption - 100-200 l / ha		3 (3)
	0.06-0.08	Spring wheat and winter	The bug is a harmful bug, drunk	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	30 (1)	
	0.1	Barley Spring rape	Piavitsa Rapeseed beetle	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha		
	12-15		Cruciferous fleas, wireworms, false-wireworms	Seed treatment directly front sowing or early. Working consumption liquids - 20 l / t	-(1)	- (-)
	0.3-0.4	Potato	Colorado beetle, wireworms, false wires	Treatment tubers front landing. Consumption working liquids - 10 l / t		
	0.06-0.08		Colorado beetle	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha	20 (1)	3 (3)
	0.1-0.15	Sugar beet	Beet fleas and weevils	Spraying v period vegetation. Consumption working liquids - 100-200 l / ha	60 (1)	
	0.2-0.3 0.1-0.15	Apple tree	Apple honeydew Apple blossom beetle	Spraying before flowering. Working fluid consumption - 800-1200 l / ha		
	5.8	Sunflower	Wireworms, gnawing scoops	Presowing seed treatment. Working fluid consumption - 15.8 l / t	-(1)	- (-)
	0.4-0.5	Winter wheat	Bread ground beetle, cereal flies	Seed treatment. Working consumption liquid - 10 l / t of seeds	-(1)	

03/29/2027 Harita , KS (600 g / l) JSC Shchelkovo Agrokhim " 3 / - 018-01-1962-1 018-01-1962-1 / 370 07/09/2028	0.3-0.6	Winter wheat, winter barley Spring wheat and winter, barley spring and winter Sugar beet	Bread beetle Leafy bread fleas, cereal flies Beet fleas, beetroot weevils, wireworms	Seed treatment. Working consumption liquids - 10 l / t Seed treatment. Working consumption liquids - 10 l / t Processing (pelleting emyan carried out directly before sowing or in advance (up to a year) in conditions of seed plants. Working fluid consumption - 20-60 l / t	-(1)	- (-)
	4.7 - 5.8	Spring rape and winter Sunflower	Cruciferous fleas Wireworms	Seed treatment in conditions centralized points dressing or seed factories. Working consumption liquids - 15-16 l / t of seeds		

Keeper , KS (350 g / l) LLC "SEIFTY FIELD CORPORATION " 3 / - 653-01-2915-1 12/08/2030	0.5	Winter wheat	Bread beetle	Seed treatment directly front sowing early. Working consumption liquids - 10 l / t	or	-(1)	- (-)
	0.5-1.0	Wheat and barley winter crops	In-stem flies, leafhoppers, fleas and aphids	Seed treatment directly front sowing early. Working consumption liquids - 10 l / t	or		
	8-10	Winter rape, mustard Sunflower	Cruciferous fleas Wireworms and false wires	Seed treatment directly front sowing early. Working consumption liquids - 15 l / t	or		
	6-9	Corn	Wireworms, false wires, stem flies, flea	Seed treatment directly front sowing in advance (up to 1 year). Working fluid consumption - 10 l / t	or		
Timaterr , KS (350 g / l) LLC "GRANUM", FORWARD LLC 2/1 424 (042) -01-1845-1 03/29/2028	0.5-0.6	Wheat, barley	Bread ground beetle, stem flies, leafhoppers, bread flea	Seed treatment just before sowing or in advance. Consumption working fluid - 10 l / t		-(1)	- (3)
	0.07-0.11	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha			
	0.04-0.06	Wheat	The bug is harmful turtle, drunk	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		60 (1)	
	0.06	Barley	Piavitsa	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha			
Thiamethoxam + alpha - cypermethrin Pet , COP (150 + 150 g / l) LLC "LISTERRA" 3/1 010-01-2824-1 10/05/2030	0.1-0.15	Spring wheat and winter	The bug is harmful turtle, bread beetles, fleas, cereals flies, aphids, thrips, drunkard, leafhoppers	Spraying v period vegetation. Consumption working liquids - 200-400 l / ha		30 (1)	3 (3)
	0.1-0.15	Winter barley and spring	Intra-stem cereal flies, aphids, drunk				
	0.1-0.15	Apple tree	Apple blossom beetle, apple moth, leaf rollers	Spraying v period vegetation. Consumption working liquids - 600-1500 l / ha		20 (2)	

Thiamethoxam + Imidacloprid + Fipronil						
Bombard , COP	0.8-1.2	Winter wheat	Bread beetle	Seed treatment. Working consumption	-(1)	- (-)
(130 + 90 + 60 g / l)				liquid - 10 l / t of seeds		
JSC Shchelkovo		Spring wheat	Leafy bread			
Agrokhim "		and winter	fleas, cereal flies			
3 / -		Spring wheat	Wireworms			
018-01-2830-1		Spring barley and	Leafy bread			
10/07/2030		winter	fleas, cereal flies			
	0.5-0.7	Potato	Wireworms,	Treatment tubers. Consumption		
			Colorado beetle	working fluid - 10 l / t of seeds		
Thiamethoxam + difenoconazole + mefenoxam						
Dividend Supreme ,	2-2.5	Spring wheat,	Bread ground beetle,	Seed treatment. Consumption	-(1)	- (-)
KS		winter	bread fleas,	working fluid - up to 10 l / t		
(92.3 + 36.92 + 3.08 g / l)			cereal flies,			
LLC "SINGENTA"			leafhoppers			
3 / -						
041-01-496-1						
12/29/2024						
Thiamethoxam + mefenoxam + fludioxonil						
Cruiser Rape , KS	15.0	Rape	Cruciferous	Treatment seed direct	-(1)	- (-)
(280 + 32.3 + 8 g / l)			fllea	just before sowing or		
LLC "SINGENTA"			"Blackleg",	early. Working consumption		
3 / -			root rot (mushrooms	liquids - 20-25 l / t		
041-01 (02) -2548-1			childbirth pitium, risok-			
02/27/2030			tonia, fusarium),			
			moldy seeds,			
			alternariosis, phomosis			
Thiamethoxam + difenoconazole + fludioxonil						
Celeste Top , KS	0,4	Potato	Wireworms,	Tuber processing. Consumption	-(1)	- (-)
(262.5 + 25 + 25 g / l)			Colorado potato beetle, aphids	working fluid - up to 10 l / t		
LLC "SINGENTA"				tubers (before planting), 25		
2 / -				l / t tubers (when planting)		
2565-13-107 (101) -018-	1.2-1.5	Wheat,	Bread ground beetle,	Seed treatment. Consumption		
0-1-0-0		barley	bread fleas,	working fluid - 10 l / t		
2565-13-107 (101) -018-			cereal flies			
0-1-0-0 / 101	12.5-15	Spring rape	Cruciferous	Treatment seed front	-(1)	- (-)
2565-13-107 (101) -018-			flea beetles, rapeseed	sowing or in advance.		
0-1-0-0 / 222			sawfly, stem	Working fluid consumption - 15-		
			cabbage	20 l / t		
			lurker			
03/17/2023						

			Root rot, moldy seeds, alternaria			
	1.5-2	Rice	Rice mosquito, cereal aphid	Treatment seed front	(-1)	
			Root rot, blast, seed mold	sowing or in advance. Working fluid consumption - 10 l / t		
Chansomethox Trio , KS (262.5 + 25 + 25 g / l) LLC "Chance" 3 / - 126-01-1954-1 07/03/2028	0,4	Potato	Wireworms, Colorado beetle	Tuber processing. Consumption working fluid - 10 l / t tubers (before planting), 25 l / t tubers (at planting)	(-1)	- (3)
Thiamethoxam + sedaxan + fludioxonil Vibrans Top , KS (262.5 + 25 + 25 g / l) LLC "SINGENTA" 3 / - 041-01 (02) -3080-1 04/07/2031	0.4-0.7	Potato	Wireworms, Colorado potato beetle, aphids	Processing tubers before landing. Working consumption liquids - 10-15 l / t tubers	(-1)	- (-)
Thiamethoxam + sedaxan + fludioxonil + tebuconazole Vibrans Integral , KS	1.5-2	Wheat winter	Bread ground beetle, wireworms, leafhoppers	Seed treatment before sowing. Working fluid consumption - 10 l / t	(-1)	- (-)

(175 + 25 + 25 + 10 g / l) LLC "SINGENTA" 2 / - 041-01-1754-1 02/11/2028		Winter wheat, spring barley	Cereal flies bread fleas			
Thiamethoxam + Tefluthrin Force Zea , KS (200 + 80 g / l) LLC "SINGENTA" 3 / - 2301-12-101-018-0-1-0-0 2301-12-101-018-0-1-0-0 / 159 04/03/2022	7.5-10	Corn	Wireworms	Seed treatment. Working consumption liquids - up to 20 l / t	(-1)	- (-)
Force Zea , KS (200 + 80 g / l) LLC "SINGENTA" 3 / - 041-01-3370-1 11/15/2031	5-10		Wireworms, gnawing scoops, aphids	Seed treatment. Working consumption liquids - 10-15 l / t		
Force Zea , KS (200 + 80 g / l) LLC "SINGENTA" 3 / - 041-01-3370-1 11/15/2031	5 -10	Corn for grain	Wireworms, gnawing scoops, aphids	Seed treatment. Working consumption liquids - 15-20 l / t of seeds	(-1)	- (-)
Thiamethoxam + triticonazole Quaestor , COP (300 + 50 g / l) LLC GK "ZEMLYAKOFF" 3 / - 192-02-687-1 06/21/2025	0.8-1	Spring wheat	In-stem flies, leafhoppers, fleas, aphids	Seed dressing before sowing or in advance.	(-1)	- (-)
		Spring barley and winter	Bread ground beetle, stem flies,	Working fluid consumption - 10 l / t		
	1	Winter wheat	leafhoppers, fleas			
Thiamethoxam + fludioxonil + tebuconazole Celeste Max , COP (125 + 25 + 15 g / l) LLC "SINGENTA" 2 / - 041-01 (02) -842-1 10/29/2025	1.5-2	Wheat, barley	Bread ground beetle, cereal flies, bread fleas, leafhoppers, wireworms	Seed treatment. Working consumption liquids - 10 l / t	(-1)	- (-)

Thiamethoxam + chlorantraniliprole						
Voliam Flexy , SK	0.7-0.8	Potato	Wireworm, Colorado potato beetle, aphids	Spraying the bottom of the furrow during landing time. Working consumption liquids - 100-120 l / ha	50 (1)	7 (3)
(200 + 100 g / l)						
LLC "SINGENTA"						
3/1	0.2		Colorado potato beetle, aphids, leafhoppers	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	14 (2)	
041-01-56-1						
041-01-56-1 / 111	0.4-0.5	Apple tree	Apple moth, mining moths, aphids	Spraying during the period vegetation. Working consumption liquids - 800-1500 l / ha	14 (3)	
06.06.2023						
		Grape	Bunchy leaf roll, thrips, leafhoppers	Spraying during the period vegetation. Working consumption liquids - 600-1000 l / ha	14 (3)	
	0.3-0.4	Tomato protected soil	Aphids, scoops, South American tomato moth	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	5 (1)	2 (-)
Thiabendazole + cypermethrin						
Bomber , DS	5 g / 20 m : (L)	Empty cellars	Harmful arthropods	Fumigation of empty spaces before placing products on storage. Exposition - 3 days.	-(1)	after 2
(300 + 130 g / kg)		cellars,	pathogens	Degassing for at least 2 days.		of the day
JSC Firm "August"		located		Admission of people after full airing within 48 hours		after
3 / -		outside residential buildings				windows-
021-01 (02) -2836-1						chania
10/12/2030						pro
						vet-
						riva-
						niya
						place-
						schenia
						(dega-
						zation)
Phenazakhine						

Demitan , SK	0.3-0.45	Apple tree	Mites	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	30 (2)	7 (3)
(200 g / l)						
Govan Crop						
Protection Limited	0.24-0.36	Grape	Spider mites	Spraying during the period vegetation. Working consumption liquids - 500-1000 l / ha	45 (1)	
2/3						
561-01-2338-1						
07/24/2029						
Fenitrothion						
Sumition , CE	0.6-1	Wheat	Bug harmful turtle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (2)	7 (3)
(500 g / l)	0.8-1		Thrips, aphids, bread beetles			
Sumitomo Chemical						
Agro Europe S.A. S.	0.5	Barley	Aphids		30 (1)	
3/1						
032-01-2057-1	3	Apple tree, pear	Moths	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	30 (2)	
11/15/2028						
	1.6-2.5		Shields, false shields			
Samurai Super , KE	0.6-1	Wheat	Bug harmful turtle	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	50 (2)	- (3)
(500 g / l)	0.8-1		Thrips, aphids, bread beetles			
LLC "AGRUSKHM"			Cereal leafworm	Edge banding	50 (1)	
ANPP LLC	1			50-100 m wide in the exit phase into the tube. Working liquid consumption sti - 200-300 l / ha		
"Agrokhim XXI"						
2/1						
2414-12-101-028 (162) -						
0-1-1-0	0.5	Barley	Aphids	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha		
09/26/2022						
	0.6-1.2	Sugar beet	Miner moths and fly, scoops, bugs, leaf aphid, meadow butterfly	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	20 (2)	
	1	Rice	Aphids	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	60 (1)	
	0.7		Mosquitoes, adults coastal flies			
	1-1.5	Hemp (varieties, included in State	Flea beetles, leafworm hemp	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	- (2)	

		registry breeding achievements, admitted to use)				
	0.8-1.8	Pasture, wild vegetation	Locust	Spraying during development larvae. Working consumption liquids - 200-300 l / ha. Term possible stay of people on processed areas - not earlier than 30 days after processing. Collecting mushrooms and berries is not allowed	-(1)	
Sumiju, KE (500 g / l) LLC "AGRus"	0.6-1	Wheat	Bug harmful turtle	Spraying during the period	60 (2)	- (3)
	0.8-1		Thrips, aphids, bread beetles	vegetation. Working consumption liquids - 200-300 l / ha		
2/1	1		Cereal leafworm	Edge banding	60 (1)	
2387-12-101-383- 0-1-1-0 07/24/2022				50-100 m wide in the exit phase into the tube. Working liquid consumption sti - 200-300 l / ha		
	0.5	Barley	Aphids	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha		
	0.6-1.2	Sugar beet	Miner moths and fly, scoops, bugs, leaf aphid, meadow butterfly	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	20 (2)	
	1	Rice	Aphids	Spraying during the period	60 (1)	
	0.7		Mosquitoes, adults coastal flies	vegetation. Working consumption liquids - 200-300 l / ha		

	1-1.5	Hemp (varieties, included in State registry breeding achievements, admitted to use)	Flea beetles, leafworm hemp	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	-(2)	
	0.8-1.8	Pasture, wild vegetation	Locust	Spraying during development larvae. Working consumption liquids - 200-300 l / ha. Term possible stay of people on processed areas - not earlier than 30 days after processing	-(1)	
Fenitrothion + deltamethrin Orbit Lux, FE (400 + 50 g / l) LLC "LISTERRA"	0.2-0.5	Spring wheat and winter	Aphids, thrips, leafhoppers, bug is a harmful bug, bread beetles, drunkard Bread fleas cereal flies	Spraying during the growing season. Working fluid consumption - 200-400 l / ha Spraying in the germination phase - tillering. Consumption working liquids - 200-400 l / ha	20 (1)	3 (3)
		Spring barley and winter	Aphids, drunk	Spraying during the growing season. Working fluid consumption - 200-400 l / ha		
		Spring barley and winter	Cereal flies	Spraying in the germination phase - tillering. Consumption working liquids - 200-400 l / ha		
	0.3-0.6	Potato	Colorado beetle	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	14 (2)	
	0.4-0.6	Grape	Bunchy leaf roll, leafhoppers, aphids	Spraying during the growing season. Working fluid consumption - 600-1000 l / ha	38 (2)	

	0.3-0.5	Apple tree	Apple blossom beetle, apple moth, leaf rollers	Spraying during the growing season. Working fluid consumption - 600-1200 l / ha	28 (2)	
		Pear	Pear Copper			
Fenoxycarb						
Insegar , VDG (250 g / kg) LLC "Syngenta" 3/3 041-01-2305-1 07/07/2029	0.6	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	30 (3)	- (3)
		Grape	Bunch roll	Spraying during the period vegetation. Working consumption liquids - 500-1000 l / ha	30 (1)	
	0.4	Plum	Plum moth	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	40 (3)	
Phasis , EDC (250 g / kg) LLC "Himagromar- keting.RU " 3/3 063-01-2089-1 01/31/2029	0.6	Grape	Bunch roll	Spraying v period vegetation against the 2nd generation bunchy leaf rollers. Consumption working fluid - 600-1000 l / ha	28 (1)	7 (3)
Handicap , SP (250 g / kg) LLC "Company AHT " 3/3 221-02-2312-1 (instead of earlier issued evidence of state registration from 25.04.2012 No. 2327) 04.24.2022 Akarb , VDG (250 g / kg) OOO "AGROPROGRESS CAMERALS " 3/3 389-01-1441-1	0.6	Grape	Bunch roll	Spraying during the period vegetation. Working consumption liquids - 600-1000 l / ha	20 (1)	7 (3)
	0.6	Grape	Bunch roll	Spraying during the period vegetation versus 2nd generation pest. Working consumption liquids - 600-1000 l / ha	14 (1)	7 (3)
	0.6	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha	40 (3)	

389-01-1441-1 / 194 04/05/2027	0.4	Plum	Plum moth	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	30 (3)	
Fenoxycarb + lufenuron						
Lyufoks , CE (75 + 30 g / l) LLC "SINGENTA" 2/3 041-01-2538-1 03/02/2030	0.8-1.2	Grape	Grozdevaya leaf roll	Spraying v period vegetation. Consumption working liquids - 500-1000 l / ha	35 (3)	- (3)
	0.8-1.2	Apple tree	Yablonnaya moth	Spraying v period vegetation. Consumption working liquids - 600-1200 l / ha	30 (3)	
Fenpiroximate						
Ortus , SK (50 g / l) Nihon Noyaku Co., Ltd 3/3 2404-12-102-096- 0-1-3-0	0.5-0.75	Apple tree	Mites	Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha	30 (2)	7 (3)
2404-12-102-096- 0-1-3-0 / 140	0.6-0.9	Grape		Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha		
2404-12-102-096-0-1- 3-0 / 247 09/02/2022	0.5	Soy		Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	35 (1)	
	0.5-1			Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	35 (1)	
	0.5-1	Sugar beet	Ordinary spider mite	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (2)	- (3)
Fipronil						
Regent , EDC	0.03	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	30 (1)	- (3)

BASF Agro (800 g / kg) 2/1 015-01-1638-1 06.12.2027	0.0225	Spring wheat and winter	Bug harmful turtle (junior larvae ages) Drunkards	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	30 (1)	
	0.02	Spring barley and winter				
	0.02-0.025	Potato	Colorado beetle		30 (2)	
Monarch , EDC (800 g / kg) LLC "AGRORUS and NS", Levay Marketing Aktiengesellschaft 2/1 184 (040) -01-1271-1 11/09/2026	0.03	Wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	30 (1)	- (3)
	0.02	Barley	Harmful turtle Piavitsa	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
	0.02-0.025	Potato	Colorado beetle		30 (2)	
	0.005	Pastures, plots, inhabited locusts, wild vegetation	Locust	Spraying during the period mass hatching of larvae. Safe exit time for picking wild mushrooms and berries on processed territories (wild vegetation) - 30 days. Consumption working fluid - 200-400 l / ha	-(1)	
Aria , KS (250 g / l) LLC GK "ZEMLYAKOFF" 2/1 192-01-1473-1 04/18/2027	0.1	Winter wheat	Bread beetle	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	-(1)	- (3)
	0.02	Pasture, wild vegetation	Locust	Spraying during the period vegetation. Safe term people coming out to collect wild mushrooms and berries on processed territories - 30 days. The term of the possible stay of people on processed territories - not earlier 7 days after processing. Working fluid consumption - 200-300 l / ha	-(1)	
Chance Profi , EDC (800 g / kg) LLC "Chance" 2/3 126-01-2937-1 12/16/2030	0.02-0.025	Potato	Colorado beetle	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	30 (2)	- (3)
	0.03	Winter wheat, spring	Bug harmful turtle	Spraying in the milk phase ripeness at numbers larvae not more than 1 specimen / m 2 Consumption working fluid - 200-400 l / ha	40 (1)	

	0.0225		Piavitsa	Spraying during the growing season. Working fluid consumption - 200-400 l / ha		
	0.03	Winter wheat	Bread beetle	Spraying during the appearance seedlings. Consumption working liquids - 100-200 l / ha		
	0.02	Spring barley	Piavitsa	Spraying during the growing season. Working fluid consumption - 200-400 l / ha		
Fipronil + thiophanate - methyl + pyraclostrobin Standak Top , KS (250 + 225 + 25 g / l) BASF Agro B.V. 2 / - 015-02-3110-1 04/14/2031	1.5-2.0	Soy	Fusarium seedling, fusarium root rot, ascochitis, seed mold	Seed treatment before sowing. Working fluid consumption - 6-8 l / t	- (1)	- (-)

Flubendiamide Belt , KS (480 g / l) Bayer CropScience AG 3/2 019-01-1231-1 09/18/2026	0.3-0.4	Apple tree	Apple moth, leaf rollers	Sprinkling during the growing season. Working fluid consumption - 500- 1200 l / ha	21 (2)	3 (3)
	0.3-0.4	Grape	Nail roll, cotton scoop	Sprinkling during the growing season. Working fluid consumption - 400- 800 l / ha	21 (2)	
	0.1-0.15	Cabbage white cabbage	Cabbage moth, cabbage scoop, whitefish	Sprinkling during the growing season. Working fluid consumption - 400- 800 l / ha	7 (3)	
	0.1-0.15	Open tomato soil	Cotton scoop	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
Chlorantraniliprol Coragen , KS (200 g / l) LLC "EfEmsi" 3/3 489-01-2630-1 03/26/2030	0.04-0.05	Potato	Colorado beetle	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	14 (1)	6 (3)
	0.15-0.3	Apple tree	Apple moth, leaf rollers	Spraying during the growing season. Working fluid consumption - 800-1500 l / ha	21 (2)	

	0.15-0.25	Grape	Bunch roll	Spraying during the growing season. Working fluid consumption - 600-1000 l / ha		
	0.15-0.2 0.04-0.06	Open tomato soil	Cotton scoop Colorado beetle	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	21 (1)	
	0.1-0.15	Corn	Winter scoop	Spraying during germination. Working fluid consumption - 100-200 l / ha	7 (2)	
			Stalk corn moth, cotton scoop	Spraying during the growing season. Working fluid consumption - 300-400 l / ha		
	0.1-0.15 (A)			Spraying during the growing season. Working fluid consumption - 50-100 l / ha		
	0.1-0.15	Sunflower	Winter scoop	Spraying during germination. Working fluid consumption - 100-200 l / ha	20 (2)	
			Meadow moth, sunflower fire	Spraying during the growing season. Working fluid consumption - 200-400 l / ha		
	0.1-0.15 (A)			Spraying during the growing season. Working fluid consumption - 50-100 l / ha		
	0.15-0.25	Peas	Pea moth, pea weevil	Spraying during the growing season. Working fluid consumption - 200-300 l / ha		
	0.15-0.25	Soy	Legumes (acacia) fire	Spraying during the growing season. Working fluid consumption - 200-300 l / ha		
	0.15-0.25 (A)			Processing during the growing season. Working fluid consumption - 50-100 l / ha		
	0.5 ml / 100 m 2 (L)	Potato	Colorado beetle	Spraying v period vegetation. Consumption working liquids - 2-4 l / 100 m 2	14 (1)	3 (-)
	0.2 ml / 10 l water (L)	Apple tree	Apple moth and leaf rollers	Spraying v period vegetation. Consumption working liquids - 1-3 l / wood		
	2.5 ml / 10 l water (L)	Grape	Bunch roll	Spraying v period vegetation. Consumption working liquids - 0.5-1.0 l / bush		
	4 ml / 10 l water (L)	Open tomato soil	Cotton scoop	Spraying v period vegetation. Consumption working liquids - 2-4 l / 100 m 2		
	1 ml / 10 l water (L)		Colorado beetle			
Chlorpyrifos						

Europir , CE (480 g / l) LLC "AGRUSKHIM" 3/1 002-01-911-1 12/20/2025	2-2.5	Sugar beet	Ordinary beet weevil, scoops, crumb, shchitonoski	Spraying during the period vegetation. Working consumption liquids - 100-400 l / ha	40 (2)	7 (4)
	1.5 0.8 1.5-2		Fleas Leaf aphid Meadow moth, dead eaters		40 (1)	
Tyra , KE (480 g / l) JSC Firm "August" 2/1 021-01-2480-1 20.11.2029	0.8-1.2	Wheat	The bug is a harmful bug, cereal flies, aphids, thrips, drunks, bread fleas, bread beetles	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	40 (2)	- (3)
		Barley	Cereal flies, aphids, thrips, drunks			
	1.5	Sugar beet	Beet fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	30 (2)	
	0.8		Beet leaf aphid	Spraying during the growing season. Working fluid consumption -		
	1.5-2		Meadow moth	200-400 l / ha		

	2		Beetroot weevils			
Sail , KE (480 g / l) AFD LLC 3/1 2463-12-101 (102) -470- 0-1-1-0 12/13/2022	1.2-1.8	Grape	Bunch roll	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	20 (1)	7 (-)
	2	Apple tree	Apple moth, leaf rollers, aphids	Spraying during the period vegetation. Working consumption liquids - 800-1500 l / ha	40 (2)	
		Pear	Pear moth, pear honeydew, scale insects, ticks			
Sayren , KE (480 g / l) "KEMINOVA A / S" 3/1 058-01-21-1 058-01-21-1 / 108 05/14/2023	2	Apple tree	Apple moth, leaf rollers, moths, ticks, scale insects, aphids	Spraying during the period vegetation. Working consumption liquids -1000-1500 l / ha	40 (2)	10 (4)
		Sugar beet	Ordinary beet weevil, scoops, crumb, shchitonoski	Spraying during the period vegetation. Working consumption liquids - 100-400 l / ha	30 (2)	
	1.5		Fleas		30 (1)	
	0.8		Leaf aphid			
	1.5-2		Meadow moth, dead eaters			
	0.25-0.4	Wheat, barley	Cereal aphids	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	42 (1)	-(4)
	0.75-1		Cereal flies			
Dursban , KE (480 g / l) DAU AGROSAENSES WERTIBSGESEL- SHAFT M.B.Kh. 3/1 009-01-86-1 07/10/2023	2-2.5	Sugar beet	Ordinary beet weevil, scoops, beet crumb shield beetles	Spraying during the period vegetation. Working consumption liquids - 100-400 l / ha	30 (2)	10 (3)
	1.5		Fleas		30 (1)	
	0.8		Leaf aphid			
	1.5-2		Meadow moth, dead eaters			
	2	Apple tree	Fruit moths, leaf rollers, moths, ticks, scale insects, aphids	Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha	40 (2)	
Chlorpyrifos , EC (480 g / l) ANPP LLC "AGROCHEM-XXI", LLC "AGROCHEM- XXI " 3/1 023 (197) -01-3114-1 04/18/2031 Chlorpyrifos + bifenthrin	0.8-1.2	Spring wheat	The bug is harmful turtle, bread beetles	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (1)	-(4)
	2.0-2.5	Sugar beet	Meadow moth, scoops	Spraying during the period vegetation. Working consumption liquids - 100-400 l / ha		
Pirinex Super , KE (400 + 20 g / l) ADAMA AGRIKALCHARAL SOLUTION Ltd. 2/1	0.75-1	Wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	37 (1)	10 (3)
	0.5		Bedbug harmful turtle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
		Sugar beet	Beet flea	Spraying seedlings. Consumption	55 (1)	

281-01-536-1 (instead of earlier issued evidence from 12/29/2012 No. 2494) 12/28/2022	0.8-1 0.5	Rape	Weevils Cruciferous fleas Rapeseed beetle, seminal lurker	working fluid - 100-200 l / ha	60 (1)	
	1-1.25	Grape	Bunch roll	Spraying during the period hatching caterpillars. Consumption working fluid - 800-1200 l / ha	14 (2)	
	1.5		Mites	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha		
	1-1.25	Apple tree	Fruit moths, leaf rollers	Spraying during the period hatching caterpillars. Consumption working fluid - 800-1500 l / ha	28 (2)	
	1.5		Mites	Spraying during the period vegetation. Working consumption liquids - 800-1500 l / ha		

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			Rapeseed beetle, stem and seed lurkers	working fluid - 100-200 l / ha Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
Tsipi Plus , KE (480 + 50 g / l) LLC "Agorus and Co"; Levay Marketing Aktienzellschaft 2/1 184 (040) -01-1482-1 04/25/2027	0.5-0.75	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.5	Pasture, wild vegetation	Locust	Spraying during development larvae. The term of the possible stay of people on processed areas not earlier 28 days after processing; collection mushrooms and berries after processing wild vegetation in season processing is not allowed. Working fluid consumption - 200-400 l / ha		-(1)
	0.75-1	Winter wheat	Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	40 (1)	- (3)
Cyclone , CE (500 + 50 g / l) LLC "AGRus" 3/1 097-01-1643-1 12/11/2027		Wheat	The bug is harmful turtle, bread beetles, cereal aphids	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (2)	
	0.75	Spring barley	Drunkards, cereal aphids			
	0.5-0.6	Rape	Cruciferous fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	55 (2)	
			Rapeseed beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha		
Chlorfluazuron Atabron , KS (107 g / l) ISK Biosciences Yurop N.V. 3/2 066-01-831-1 10/28/2025	0.5-0.75	Apple tree	Apple moth, leaf rollers	Spraying during the period vegetation. Working consumption liquids - 800-1500 l / ha	7 (2)	- (3)
Cyantraniliprol Benevia , MD (100 g / l) OOO "EfEmsi" 3/3 489-01-2117-1 02/21/2029	0.5	Cabbage white cabbage	Cruciferous fleas, cabbage fly	Spraying v period vegetation. Consumption working liquids - 200-300 l / ha	7 (2)	1(-)
	0.25-0.5		Cabbage moth, cabbage scoop, whitefish			
	0.5-0.75		Cabbage aphid	Spraying v period vegetation together with 2.5 l / ha Surfactant Kodaside, ME (950 g / l emulsifying rapeseed oil). Working fluid consumption - 200-300 l / ha		
	0.25-0.5	Open tomato soil	Cotton scoop, Colorado beetle	Spraying v period vegetation. Consumption working liquids - 300-400 l / ha	(2)	
	0.5-0.75		Aphids, thrips	Spraying v period vegetation together with 2.5 l / ha Surfactant Kodaside, ME (950 g / l emulsifying rapeseed oil). Working fluid consumption - 300-400 l / ha		
	0.5-0.75	Onion	Onion fly	Spraying v period vegetation. Consumption working liquids - 200-300 l / ha	14 (2)	

Thrips	Spraying v period vegetation together with 2.5 l / ha Surfactant Kodaside, ME (950 g / l emulsifying rapeseed oil). Working fluid consumption - 200-300 l / ha	
0.5-0.75	Carrot	Carrot fly
0.5	Carrot lice	Spraying seedlings together

				with 2.5 l / ha surfactant Kodaside, ME (950 g / l emulsifying rapeseed oil). Working fluid consumption - 100-200 l / ha		
	0.5	Tomato protected soil	Lepidoptera leaf-eating pests, miners	Spraying vegetation. Interval between processing 10-14 days. Consumption working fluid - 500-1000 l / ha	v period	1 (4)
	0.75-1.0	Tomato protected soil	Whitefly, thrips tobacco, aphid	Spraying vegetation with the addition of 2.5 l / ha Surfactant Kodaside, ME (950 g / l emulsifying rapeseed oil). Interval between treatments for 10-14 days. Consumption working fluid - 500-1000 l / ha	v period	1 (4)
	0.5	Cucumber protected soil	Lepidoptera leaf-eating pests	Spraying vegetation. Interval between treatments for 10-14 days. Consumption working fluid - 500-1000 l / ha	v period	1 (4)
	0.75-1.0	Cucumber protected soil	Bicycle wing, thrips tobacco, aphid	Spraying vegetation with the addition of 2.5 l / ha Surfactant Kodaside, ME (950 g / l emulsifying rapeseed oil). Interval between treatments for 10-14 days. Consumption working fluid - 500-1000 l / ha	v period	1 (4) 1 (-)
Verimark , KS (200 g / l) LLC "EfEmsi" 3/3 489-01-2094-1 01/31/2029	0.375-0.5	Open tomato soil	Cotton scoop, colorado potato beetle, aphids, thrips	Introduction under root at drip irrigation. Interval between treatments 10-14 days		1 (2) 1 (1)
	0.375-0.5	Onion	Onion fly, thrips			
	0.25-0.5	Tomato protected soil	Whitefly, nightshade miner, aphids	Introduction under root at drip irrigation during vegetation. Interval between treatments for 10-14 days. Consumption working fluid - 2500-5000 l / ha		1 (4) 1 (-)
	0.25-0.5	Cucumber protected soil	Whitefly, tobacco thrips, aphids			
Lumiposa , TS (625 g / l) LLC "DuPont Science and Technologies " 3 / - 029-01-2241-1 05/23/2029	11.4-17.8	Rape	Cruciferous fleas, sandy linger, rapeseed sawfly, stalk cabbage secretive proboscis, cabbage moth, cabbage aphid	Seed treatment before sowing. Working fluid consumption - 22-28 l / t of seeds		-(1) - (-)
	2.7-5.4	Corn	Fleas, wireworms, gnawing scoops	Seed treatment before sowing. Working fluid consumption - 13-15 l / t of seeds		
	13.3-20.0	Sunflower	Wireworms, gnawing scoops, weevils	Seed treatment before sowing. Working fluid consumption - 23-30 l / t of seeds		
Fortenza , KS (600 g / l) LLC "SINGENTA" 3 / - 041-01-3074-1 03/25/2031	10-14	Sunflower	Wireworms, gnawing scoops	Seed treatment. Working consumption liquids - 20-24 l / t		-(1) - (-)
	5-6	Corn	Wireworms	Seed treatment. Working consumption liquids - 15-16 l / t		
	3		Gnawing scoops	Seed treatment. Working consumption liquids - 13 l / t		
Tsiantraniliprol + abamectin						
Lirum , SK (60 + 18 g / l) LLC "SINGENTA" 3/1	1.0-1.2	Apple tree	Apple moth, leaf rollers, mining moths	Spraying during the growing season. Working fluid consumption - 600-1200 l / ha		10 (2) 3 (3)
	1.0-1.5		Mites			

041-01-2682-1 05/20/2030	1.2-1.5	Tomato protected soil	Greenhouse whitefly, tobacco thrips, South American tomato moth	Spraying during the growing season. Working fluid consumption - 1000-3000 l / ha		3 (2) 1 (-)
		Cucumber protected soil	Greenhouse whitefly, tobacco thrips			

Cypermethrin Inta - Vir , TAB (37.5 g / l) LLC "FASCO +" 3/1 149-01-491-1 12/23/2024	1 tab. / 10 l of water (L) 2 tab. / 10 l water (L) 1 tab. / 10 l of water (L)	Cucumber and tomato protected soil Potato Apple tree, pear, quince Currant Raspberries Floral culture Decorative conifers	Aphids, thrips Whitefly Colorado beetle Fruit moths, leaf rollers Currant glass case, aphids Raspberry stem fly, aphids Aphids, thrips, leaf-eating caterpillars Coniferous complex pests	Spraying during the period vegetation. Working consumption liquids - up to 10 l / 50 m ² Spraying during the period vegetation. Working consumption liquids - up to 10 l / 100 m ² Spraying during the period vegetation. Working consumption liquids - up to 2 l / young tree, up to 5 l / adult tree Spraying before flowering and after harvest. Consumption working fluid - up to 2 l / 10 bushes Spraying before flowering and after harvest. Consumption working fluid - up to 2 l / 10 bushes Spraying before flowering and after harvest. Consumption working fluid - up to 2 l / m ² Spraying during the period vegetation. Working consumption liquids - up to 2 l / young tree, up to 5 l / adult tree	3 (1) 3 (-) 20 (2) 25 (1) - (2) - (2) - (1) - (2)	
Patry , KE (250 g / l) LLC "LISTERRA" 3/1 010-01-2638-1 03/31/2030	0.2 0.32	Winter wheat and spring Soy Winter rape and spring, including including seed crops	Cereal aphids, bugs, drunkard, fleas, wheat thrips, bug mischievous turtle Soy moth, meadow moth, soy leaf beetle, bean moth Rapeseed beetle, rapeseed sawfly, cruciferous fleas	Spraying during the growing season. Working fluid consumption - 200-300 l / ha	30 (2) - (3)	
Tsiperus , CE (250 g / l) JSC "FMRus" 2/1 050-01-1000-1 (instead of earlier issued evidence from 16.12.2013 No. 183) 12/15/2023	0.32 0.15 0.2 0.14-0.24 0.1-0.15	Corn (on corn) Wheat Cruciferous culture (seed crops) Pastures, plots, inhabited locust	Cotton scoop Corn moth Cereal aphids, bugs, drunkards, fleas, wheat thrips, bug mischievous turtle Rapeseed beetle, cruciferous fleas, bugs, whites, aphids Locust	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha Spraying during development larvae. The term of the possible stay of people on processed areas not earlier 15 days after processing; collection mushrooms and berries after treatments wild vegetation in season processing is not allowed. Consumption working fluid - 200-400 l / ha	20 (2) - (3) - (1)	
Tsirax , KE (250 g / l) LLC "UPL" 2/1 148-01-853-1 (instead of earlier issued evidence from 03/23/2015 No. 604) 03/22/2025 Shar Pei , ME	0.2 0.1-0.16 0.3	Wheat Potato Corn (except	Bug harmful turtle Colorado beetle Cotton scoop	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha Spraying during the growing season. 20 (2) 7 (3)	20 (2) - (3)	

0.15	corn on butter)	Corn stalk butterfly	Working fluid consumption - 200-400 l / ha	
0.2	Spring wheat and winter	Harmful turtle, cereal aphids, drunks, thrips, bread beetles		
0.2-0.25		Cereal flies		
0.2		Leafy bread flea	Spraying seedlings. Consumption working fluid - 100-200 l / ha	
0.15-0.2	Winter wheat	Cereal gall midges	Spraying during the growing season. Working fluid consumption - 200- 400 l / ha	
0.3		Bread beetle	Spraying seedlings. Consumption working fluid - 100-200 l / ha	
0.2-0.25	Spring barley and winter	Cereal flies	Spraying during the period	20 (2)
0.1-0.2		Drunkards	vegetation. Working consumption liquids - 200-400 l / ha	
0.2		Leafy bread flea	Spraying seedlings. Consumption working fluid - 100-200 l / ha	
0.2	Sunflower	Meadow moth	Spraying during the growing season.	20 (1)
0.3	Soy	Acacia (legume moth), meadow butterfly	Working fluid consumption - 200- 400 l / ha	28 (2)
0.1-0.2	Peas	Pea aphid		20 (2)
0.3		Pea weevil, pea moth		
0.1-0.16	Potato	Colorado beetle		
0.16		Potato moth		
0.48	Potato (seed plots)	Aphids - vectors viral diseases		-(4)
0.48	Sugar beet and stern (seed plots)			
0.2	Sugar beet and stern	Meadow moth	Spraying during the growing season. Working fluid consumption - 200- 400 l / ha	20 (1)
		Beet fleas	Spraying seedlings. Consumption	60 (1)
0.4		Gnawing scoops	working fluid - 100-200 l / ha	20 (2)
0.24	Alfalfa	Meadow moth, weevils phytonomuses	Spraying during the growing season. Working fluid consumption - 200- 400 l / ha	- (2)
0.16	White cabbage vat	Belyanki, cabbage scoop, cabbage moth		25 (3)
0.14-0.24	Rapeseed (seed crops)	Rapeseed beetle		-(1)
0.2	Fiber flax	Flax fleas	Spraying seedlings. Consumption working fluid - 100-200 l / ha	
0.2-0.38	Grape	Bunch roll	Spraying during the growing season. Concentration - 0.04%. Consumption working liquids - 500-1000 l / ha	25 (3)
0.1-0.15	Pasture, wild vegetation, plots inhabited locust	Locust	Spraying during development young larvae. Term possible stay of people on processed areas not earlier 14 days after processing. Consumption working fluid - 200-400 l / ha	-(1)
1.5 ml / 3 l water (L)	Potato	Colorado beetle, potato moth	Spraying during the growing season. Working fluid consumption -	20 (2) - (3)
	White cabbage vat	Belyanki, cabbage scoop, cabbage moth	3 l / 100 m ²	25 (3)
2.0 ml / 5 l water (L)	Grape	Bunch roll	Spraying during the growing season. Concentration - 0.04%. Consumption working liquids - 0.3-0.5 l / bush	
1.5 ml / 5 l water (L)	Apple tree	Apple moth, leaf rollers	Spraying during the growing season. Concentration - 0.03%. Consumption working fluid - 1-5 l / wood	20 (2)
Arrivo , CE (250 g / l) FMS Chemical 2/1 051-01-668-1 05/21/2025	0.2	Wheat	The bug is harmful turtle, cereal aphid, bread bug, drunkard, fleas, thrips	23 (2) - (3)
	0.32	Corn	Cotton scoop	20 (2)
	0.15	Corn moth		

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	0.48	Sugar beet (seed crops) Potato (seed crops)	Aphid vectors viral diseases			-(4)
	0.14-0.24	Cruciferous culture (seed crops)	Rapeseed beetle			- (2)
	0.1-0.15	Pasture, wild vegetation	Locust	Spraying during development larvae. The term of the possible stay of people on processed areas not earlier 3 days after processing. Collection mushrooms and berries during the processing season wild vegetation allowed. Working consumption liquids - 200-400 l / ha Spraying the harvested wood in stacks. Norm consumption per 1 m ² of surface stacks. Working consumption liquids - up to 5 l / 100 m ² Injection under the bark. Rate for 1 m ² tree bark surface Preplant spraying seedlings. Working consumption liquids - up to 5 l / seedling		-(1)
	2-4 ml / m ²	Conifers	Stem and technical pests: coleoptera lepidoptera, hymenoptera			
	3 ml / m ²	Deciduous and conifers	Stem pests			
	0.04-0.1	Pine	Large pine weevil			
Lightning Extra , CE (250 g / l) CJSC TPK Technoexport " 3/1 046-01-1376-1 02/26/2027 Tsitoks , CE (250 g / l) CJSC TPK Technoexport " 3/1 046-01-1378-1 02/26/2027	1.5 ml / 100 m ² (L)	Potato Cabbage	Colorado beetle Cabbage moth, cabbage and turnip white scoop, cabbage scoop	Spraying during the period vegetation. Working consumption liquids - 2-4 l / 100 m ²	20 (2)	1(-)
	0.2	Wheat	The bug is harmful turtle, cereals aphids, bread beetles, bread fleas, drunkards, thrips	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	20 (2)	- (3)
	0.32	Corn	Cotton scoop		60 (2)	
	0.15		Stalk corn butterfly			
Cypermethrin + Malathion Inta - C - M , TAB (29 + 140 g / kg) CJSC "PROMEX" 3/1 328-01-812-1 10/19/2025	2 tab. / 10 l water (L) 1 tab. / 10 l water (L)	Cucumber and tomato protected soil Potato	Whitefly Aphids, thrips Potato moth, Colorado beetle, potato lady	Spraying plants during the period vegetation. Working consumption liquids - up to 2 l / 10 m ² Spraying during the period vegetation. Working consumption liquids - up to 5 l / 100 m ²	5 (1) 20 (2)	3 (-)
		Apple tree, pear	Apple blossom beetle, aphids, weevils, moths, leaf rollers, suckers, sawflies	Spraying during the period vegetation. Working consumption liquids -2-5 l / wood in depending on age and variety	30 (2)	
		Plum, cherry	Aphids, moths, sawflies, leaf rollers			
		Black currant and red, gooseberry	Aphids, leaf rollers, sawflies, firefighters	Spraying during the period vegetation. Working consumption liquids - 1-1.5 l / bush	20 (2)	
Carbocin , TAB (29 + 140 g / kg) LLC "PROMTECH- JV " 3/1 441-01-1513-1 05/30/2027	2 tab. / 10 l water (L) 1 tab. / 10 l water (L)	Cucumber and tomato protected soil Potato	Whitefly Aphids, thrips Potato moth, Colorado beetle, potato lady	Spraying plants during the period vegetation. Working consumption liquids - 2 l / 10 m ² Spraying during the getation. Consumption working liquids - 5 l / 100 m ²	5 (1) 20 (2)	3 (-)
		Apple tree, pear	Apple blossom beetle, aphids, weevils, moths, leaf rollers, suckers, sawflies	Spraying during the getation. Working consumption liquids - 2-5 l / wood in depending on age and variety	30 (2)	

Cypermethrin + Permethrin	Spark , TAB (21 + 9 g / kg) JSC "TPK Technoexport " 3/1 046-01-2708-1 06/18/2030	1 tab. / 10 l water (L)	Plum, cherries	Cherry,	Aphids, moths, sawflies, leaf rollers	Spraying during the getation. Consumption working	30 (2)	
			Black currant and red, gooseberry		Aphids, moths, sawflies, leaf rollers, moths	Spraying during the getation. Working consumption	20 (2)	
			Cabbage		Cabbage and turnip whites, cabbage scoop, cabbage moth	Spraying plants during the period vegetation. Working consumption	25 (2)	
						liquids - 5 l / 100 m ²		
Esfenvalerat	Moletoks , CE (50 g / l) 3/1 JSC Firm "August" 021-01-3034-1 02.24.2031	5 ml / 10 l water (L)	Potato		Colorado beetle	Spraying during the growing season. Working fluid consumption - 2-4 l / 100 m ²	20 (2)	- (3)
			Cucumber and tomato open ground		Aphids	Spraying during the growing season. Working fluid consumption - 10-20 l / 100 m ²	20 (1)	
			Apple tree			Spraying during the growing season. Working fluid consumption - 2-5 l / wood		
			Currant (black, red)			Spraying before flowering and after harvest. Consumption working fluid - 1.5 l / 10 m ²	60 (2)	
			Floral culture, decorative shrubs		Aphids, thrips	Spraying during the growing season. Working fluid consumption - 1-2 l / 10 m ²	- (2)	
	Sumi - alpha , CE (50 g / l) Sumitomo-Chemical Agro Europe S.A. S. 3/1 032-01-2058-1 11/15/2028	0.2-0.25 0.3 0.5-1 0.15-0.25 0.2-0.3 0.2	Gardening culture (infertile gardens), decorative trees shrubs Potato	American butterfly and Potato moth	white	Spraying v period vegetation. Consumption working liquids - 1-5 l / wood or bush (in dependencies on the age and volume of the crown)	-(1)	3 (-)
							7 (1)	
			Wheat	The bug is harmful turtle, drunk		Spraying during the period vegetation. Working consumption	20 (2)	7 (3)
			Peas (except green peas)	Aphids		liquids - 200-400 l / ha	20 (1)	
	Senpai , EC (50 g / l) JSC Firm "August" 3/1 021-01-2605-1 021-01-2605-1 / 347 03/16/2030	0.5-1 0.2 0.5-1.0 0.3-0.8 0.5-1.0 0.5-1.0 (A)	Apple tree	Apple moth, leaf rollers		Spraying during the period vegetation. Working consumption	30 (1)	7 (-)
			Potato	Colorado beetle		liquids - 600-1200 l / ha Spraying during the period vegetation. Working consumption	20 (2)	
			Rapeseed, mustard (except oil)	Rape flower beetle, cruciferous fleas		liquids - 200-400 l / ha		
			Cabbage	Cabbage and turnip whites, cabbage scoop, cabbage moth		Spraying during the period vegetation. Working consumption	30 (1)	
			Apple tree	Apple moth, leaf rollers		liquids - from 2 to 5 liters per tree (depending on age and tree varieties)	30 (1)	7 (-)
			Apple tree	Apple moth, leaflets		Spraying during the growing season at a concentration of 0.08%. Consumption working fluid - 600-1200 l / ha	30 (1)	7 (3)
			Cabbage	Cabbage and turnip whites, cabbage scoop, cabbage moth		Spraying during the growing season. Working fluid consumption - 200-400 l / ha		
			Fiber flax	Flax fleas		Spraying seedlings. Consumption working fluid - 100-200 l / ha	-(1)	
			Corn, sunflower, soy	Cotton scoop		Spraying v period vegetation. Consumption working	28 (1)	
			Spring rape and winter	Cabbage moth		liquids - 200-400 l / ha	30 (1)	
			Conifers trees	Needle-gnawing pests		Spraying v period vegetation. Term safe exit of people for collecting	-(1)	

		Deciduous tree species	Leaf gnawing and sucking pests	wild mushrooms and berries on the processed territories are not earlier than 30 days. Working consumption liquids: at terrestrial spraying - 600 l / ha, for aviation - 3-25 l / ha		
	5 ml / 10 l of water (L)	Apple tree	Apple moth, leaf rollers	Spraying during the growing season. Working fluid consumption - 1-5 l / wood (depending on age and crown volume)	30 (1)	3 (-)
	2.0 ml / 3 l water (L)	Cabbage	Cabbage and turnip whites, cabbage scoop, cabbage moth	Spraying during the growing season. Working fluid consumption - 3 l / 100 m ²		
Natural pyrethrins extract						
Oh ! herb Doctor Harvest , BP (50 g / l) SOCIETY WITH A LIMITED RESPONSIBLE- NEWS "RUSSIAN PYRETHRUM" 4/1 769-01-3326-1 10/04/2031	0.6-1.8	Cucumber, tomato protected soil	Aphids	Spraying during the period vegetation. Working consumption liquids - 800-1200 l / ha	5 (5)	1 (1)
	1,4-4		Spider mite			
	0.8-2		Marble bug			
	1,3-4		Greenhouse whitefly, tobacco thrips			
	6-18 ml / 100 m ² (L)	Cucumber, tomato protected soil	Aphids	Spraying during the period vegetation. Working consumption liquids - 8-12 l / 100 m ²	5 (5)	1 (1)
	14-40 ml / 100 m ² (L)		Spider mite			
	8-20 ml / 100 m ² (L)		Marble bug			
	13-40 ml / 100 m ² (L)		Greenhouse whitefly, tobacco thrips			
Emamectin benzoate						
Proclame , VRG (50 g / kg) LLC "SINGENTA" 3/1 041-01-46-1 06/02/2023	0.2-0.3	Cabbage white cabbage	Cabbage moth, cabbage scoop, cabbage and turnip whites	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	7 (2)	- (3)
	0.3-0.4	Open tomato soil	Cotton scoop	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	5 (2)	
		Grape	Bunch roll	Spraying during the period vegetation. Working consumption liquids - 600-1000 l / ha	7 (1)	
	0.4-0.5	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - 800-1500 l / ha	10 (3)	
	0.4-0.5	Apple tree	Apple moth	Spraying v period vegetation. Consumption working liquids - 600-1200 l / ha	10 (3) - (3)	
	0.3-0.4	Grape	Bunch Roll Spraying	v period vegetation. Consumption working liquids - 500-1000 l / ha	7 (2)	
Juno , ME (50 g / l) JSC Shchelkovo Agrokhim 3/1 018-01-2946-1 12/17/2030	5 ml / 10 l water (L)	Apple tree	Apple moth	Spraying v period vegetation. Consumption working liquids - 2-5 l / wood	10 (3) 3 (-)	
	4 ml / 10 l water (L)	Grape	Bunch roll	Spraying v period vegetation. Consumption working liquids - 5-10 l / 100 m ² or 0.5- 1.0 l / bush	7 (2)	

Restricted use drug for quarantine purposes

Methyl bromide Metabrom - RFO , Gas (980 g / kg) FEDERAL KAZENNOE COMPANY "THE REPUBLIC KANSKY FUMIGATION- NEW ORDER " 1/- 117-22-1518-1 07/30/2027	20-25 g / m ³	Grain grain cereals	Stock pests, pathogens plant products storage management	Quarantine treatment	-(1)	Regla- ment- rush required van- yami degas- tions
				(fumigation) in accordance with "Instructions for combating pests of grain stocks ", approved on 08/27/1991 Exposure time is 24-48 hours. Allowing people after degassing available only after achievements concentration methyl bromide in the air and within the product of the MPC level (or lower) for working air zones. The ending degassing determined also v dependencies from content residual amounts of bromides in processed products. Processing is carried out only when stock corresponding agreements with country- consignee, making a demand for holding quarantine treatments with using methyl bromide	G.	
	20-25 g / m ³	Wood and packaging	Plant pests, pathogens plants	Quarantine treatment	-(1)	Regla- ment- rush required van- yami degas- tions
				(fumigation) in accordance with modes indicated v "Methodological guidelines for fumigation forests and timber shipped to export" (approved State Quarantine Inspection plants of the Russian Federation, 2002). Admitting people after degassing is possible only after achievements concentration methyl bromide in the air and within the product of the MPC level (or lower) for working air zones. Processing is carried out only when stock corresponding agreements with country- consignee, making a demand for holding quarantine treatments with using methyl bromide		
	20-25 g / m ³	Feed for animal husbandry	Plant pests, pathogens plants	Quarantine treatment	-(1)	Regla- ment- rush required van- yami degas- tions
				(fumigation) in accordance with "Instructions for combating pests of grain stocks ", approved on August 27, 1991. Time exposure 24-48 hours. Tolerance people after degassing is possible only after achievements methyl bromide concentration in the air and inside products MPC level (or lower) for air of the working area. The ending degassing is also determined in dependencies from content residual amounts of bromides in processed products. Processing can be carried out only at stock corresponding agreement with consignee country, making a demand for holding quarantine treatments with using methyl bromide		

20-25 g / m ³	Landing material	Plant pests, pathogens plants	Quarantine treatment (fumigation) in accordance with modes established "Instruction disinfection methyl planting material fruit, subtropical, nut-bearing cultures, grapes, forest-decorative breeds and flower bulbs plants from quarantine and other dangerous pests " (Ministry rural economy of the USSR, 1973). Tolerance people after degassing is possible only after achievements methyl bromide concentration in the air and inside products MPC level (or lower) for air of the working area. Processing is carried out only when stock corresponding agreements with country- consignee, making a demand for holding quarantine treatments with using methyl bromide	-(1)	Regla-ment-rush required van-yami degas-tions
20-25 g / m ³	Food new raw materials	Plant pests, pathogens plants	Quarantine treatment (fumigation) in accordance with "Interim instructions for disinfection methyl fresh fruit stone and pome breeds from the American white butterfly, eastern moths and peach moths " (Ministry rural economy of the USSR, 1968). Implementation products on territory Russian Federation at content inorganic bromides are not above the MRL. Allowing people after degassing available only after achievements concentration methyl bromide in the air and within the product of the MPC level (or lower) for working air zones. The ending degassing determined also v dependencies from content residual bromides in processed products. Processing can be carried out only at stock corresponding agreement with consignee country, making a demand for holding quarantine treatments with using methyl bromide	-(1)	Regla-ment-rush required van-yami degas-tions

The products , imported into the territory of the Russian Federation

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20-25 g / m ³	Landing material	Plant pests, pathogens plants	Quarantine treatment (fumigation) in accordance with modes established "Instruction disinfection methyl planting material fruit, subtropical, nut-bearing cultures, grapes, forest-decorative breeds and flower bulbs plants from quarantine and other dangerous pests " (Ministry rural economy of the USSR, 1973). Tolerance people after degassing is possible only after achievements methyl bromide concentration in the air and inside products MPC level (or lower) for working area air Treatment food is possible only in cases where No alternatives this drug (that is, it turns out unacceptable other types treatments	-(1)	Regla-ment-rush required van-yami degas-tions
20-25 g / m ³	Food war raw materials: fruit (pome fruits, stone fruit), pomegranate, grapes, legumes (all types of beans and peas), potatoes, copra, tomato, cucumber	Plant pests, pathogens plants	Quarantine treatment (fumigation) in accordance with "Interim instructions for disinfection bromide methyl fresh fruit stone and pome breeds from the American white butterfly, eastern moths and peach moths " (Ministry rural farms THE USSR, 1968). Implementation products on territory Russian Federation at content inorganic bromides are not above the MRL. Admitting people after degassing is possible only after achievements concentration methyl bromide in the air and within the product of the MPC level (or lower) for working air zones. The ending degassing determined also v dependencies from content residual amounts of bromides in processed products. Treatment food is possible only in cases where No alternatives this drug (that is, it turns out unacceptable other types treatments)		Regla-ment-rush required van-yami degas-tions

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20-25 g / m 3	Feed for animal husbandry (peanut cake, meal)	Stock pests, pathogens products crop production at storage	Quarantine treatment (fumigation) in accordance with "Instructions for combating pests of grain stocks ", approved on August 27, 1991. Time exposure - 24-48 hours. Tolerance people after degassing is possible only after achievements methyl bromide concentration in the air and inside products MPC level (or lower) for air of the working area. The ending degassing is also determined in dependencies from content residual bromides in processed products. Treatment food is possible only in cases where No alternatives this drug (that is, it turns out unacceptable other types treatments)		Regla-ment-rush required van-yami degas-tions
20-25 g / m 3	Citrus	Insect pests plants	Quarantine treatment (fumigation) in accordance with modes established "Instruction disinfection citrus Mediterranean fruit flies method fumigation methyl " (Ministry farms THE USSR, 1968). Implementation products on territory Russian Federation at content inorganic bromides are not above the MRL. Admitting people after degassing is possible only after achievements concentration methyl bromide in the air and within the product of the MPC level (or lower) for working air zones. The ending degassing determined also v dependencies from content residual amounts of bromides in processed products	-(1)	Regla-ment-rush required van-yami degas-tions

NEMATOCIDES

Name, preparative form, content d.v., registrant, classes hazard, number state registration, restrictions, date expiration registration (day month Year)	Norm application drug	Culture, processed an object	Harmful object	Method, processing time, application features	Term expected and I (short ness processing current)	The timing exit for manual (mehan from- rovan- them) works
1	2	3	4	5	6	7
Aversectin C						
Fitoverm , P (8 g / kg) NBTs LLC "Farmbiomed" 3/3 045-05-194-1 12/17/2023	50 g / m ²	Tomato and cucumber protected and open ground	Gall nematodes	1-3 days before disembarkation of seedlings even spreading over soil surface and mixing with any rotary machines on depth 10-15 cm. Period protective action - not less two months.	-(1)	- (-)
	94 g / m ²			1-3 days before disembarkation of seedlings even spreading over soil surface and mixing with any rotary machines on depth 25-30 cm. Period protective action - not less four months.		
	18 g / well			During the growing season when replacing affected plants. Introduction into the well and stirring with soil. Protective period actions - at least two weeks.		
Oksamil						
Vidat 5 G , G (50 g / kg) LLC "DuPont Science and Technologies" 2/2 029-05-1929-1 05/27/2028	twenty	Potato	Golden potato nematode, stem potato nematode	Row application at the same time with landing	60 (1)	-(1)
	40-80			Continuous application before planting with embedded in soil		
	twenty	Sugar beet	Beetroot cyst-forming nematode complex parasitic nematodes	Row application at the same time with sowing	56 (1)	
	40-80		(including penetrating short-bodied nematode, northern gallic nematode)	Continuous application before sowing with incorporation into the soil		
		Onion	Complex	Row application at the same time		

40	(except onions on	parasitic nematodes	with landing	60 (1)
80	feather)	(including stem nematode penetrating short-bodied nematode)	Continuous application before planting with embedded in soil	
40-80	Carrot (except early maturing varieties)	Complex parasitic nematodes (including head nematode penetrating short-bodied nematode)	Continuous application before sowing with incorporation into the soil	60 (1)

RODENTICIDES

Name, preparative form, content d.v., registrant, classes hazard, number state registration, restrictions, date expiration registration (day month Year)	Norm application drug	Culture, processed an object	Harmful object	Method, processing time, application features	Term expected and I (multiple st processing current)	The timing exit for manual (mehan from- rovan- them) works
<i>Salmonella enteritidis, var. Issatschenko, 29/1</i>						
Bactorodencid , PR (titer not less 1-3 billion / year) LLC "Bioformatek" 3 / - 2497-13-304-041- 0-1-0-0 01/23/2023	Up to 3 kg / ha, 5 g / hole 10g / hole	All cultures open and protected soil, including winter cereals, perennial herbs, fruit culture	Voles: common and public Water vole	Manual application with special applicators in holes, tubes, bait boxes, mechanized sieving mounted spreaders fertilizers and seeders, when occupancy density from 10-20 holes / ha up to 600 holes / ha with an interval between treatments at least 2 weeks, no more than 2 treatments in a row for one season	- (-)	- (-)
	Up to 600 g / 100 m ² , 5-10 g / hole, 50g per tube or bait boxes	Premises different destination	Gray rat, brownie mouse	From the beginning of check-in, at least 4 layout points per 100 m ² . At control of all rodents alternation is recommended rodenticide treatments with another mechanism of action		
Brodifacum Kilrat Super , GR (2.5 g / l) LLC GK "ZEMLYAKOFF" 3 / - 192-06-3351-1 10/24/2031	20 ml / kg bait, up 4 kg / ha, 10 g / hole 20g / hole	All cultures open ground, including winter crops cereals, perennial herbs, fruit culture	Common, eastern European and public voles Water vole	Stirring with bait product (wheat, shelled oats, chopped potatoes, carrots, beets sugar or apples), introducing the bait into holes, other shelters, pipes, bait boxes special applicators, with a population density of 10-20 holes / ha up to 400 holes / ha, when protected fruit or other crops - from start settling on least necessary, at intervals between treatments two weeks, not more than 2 treatments in a row with one bait product.	- (-)	- (-)

When all rodents are controlled
alternation with other drugs
mechanism of action. In conditions,
excluding eating
human or others
warm-blooded

	10-20 g / burrow, shelter, up to 50 G into the tubes and prima- night boxes	Premises different destination and adjacent territory	Gray rat, brownie mouse	Stirring with bait product (wheat, shelled oats, chopped potatoes, carrots, beets sugar or apples, meat and fish products). From start settlement, from 3 to 5 meters between layout points in dependencies from numbers rodents adding bait as it is eaten by rodents in flow 2 weeks. When all rodents are controlled alternation with other drugs mechanism of action. In conditions, excluding eating human or others warm-blooded
Clerat , G (0.05 g / kg) LLC "SINGENTA" 2 / - 041-01-1039-1 14.03.2026	Up to 3 kg / ha, 5 g per hole or another point layouts, up to 50 g in bait box or a pipe	All cultures open and protected soil, including winter cereals, perennial grass, mowing, pastures, fruit and other cultures. premises different appointments and adjacent territory	Voles: common, Eastern European, public, redhead, house mouse	Manual processing (with applicators spoon or tubular types): burrowing, shelters, tubes, bait boxes regardless of the season or population density ordinary, Eastern European, public, bank voles from the beginning of settlement up to 600 holes / ha, in protected ground conditions (greenhouses, greenhouses, winter gardens), indoors and outdoors adjacent territories adding granules to stopping eating rodents. In the open field smallest interval between treatments for 2 weeks. Recommended no more than 2 treatments in a row in one season. Hereinafter - alternation rodenticide with other mechanisms of action. For everyone stages to provide inaccessibility for non-target warm-blooded animals. Soaking granules under the action precipitation reduces efficiency of treatments

10 g per hole at ground habitat (in the spring and summer), 20 g in the opened burrow, on every 3-5 earthen mounds (in the fall and in winter)	All cultures	Water vole	Manual processing (with applicators spoon or tubular types): burrowing, shelters, tubes, bait boxes regardless of the season or population density ordinary. Eastern European, red voles from the beginning of settlement to 600 norms / ha, against water voles and gray rats up to 300 holes / ha, in a protected soil (greenhouses, greenhouses, winter gardens), indoors and outdoors adjacent territories - adding granules to stopping eating rodents. In the open field smallest interval between treatments for 2 weeks. Recommended no more than 2 treatments in a row in one season. Hereinafter - alternation rodenticide with other mechanisms of action. For everyone stages to provide

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10 g bait normal or another point layouts	Premises different appointments and adjacent territory	Gray rat	inaccessibility for non-target warm-blooded animals. Soaking granules under the action precipitation reduces efficiency of treatments	
Brodifacum Grand , G (0.05 g / kg) NPO LLC "RosAgroKhim" 2 / - 004-06-1968-1 07/22/2028	Up to 4 kg / ha, 10g / hole	All cultures open ground (including winter crops cereals, fruit culture, perennial herbs)	Voies: common and Eastern European	Manual application with special applicators in holes, tubes, bait boxes, when occupancy density from 10-20 holes / ha up to 400 holes / ha, s intervals between treatments two weeks, no more than 2 treatments in a row during one season. Pesticides of other groups smell and taste can worsen bait eating rodents. Simultaneous application with rodenticides another mechanism of action impractical. Recommended alternation of treatments rodenticides with another mechanism of action. Conditions applications exclude eating human or others non-target warm-blooded
Isocin BFK , MK (2 g / l) JSC Shchelkovo Agrokhim 2 / - 018-06-2015-1 10/09/2028	up to 6 kg bait / ha; 10 g bait / burrow 20 g bait / burrow	All cultures open and protected soil, including winter cereals, perennial herbs, mowing, pastures, woody shrubby	Voies: common, Eastern European, public, redhead and murine rodents pests Water vole, mole rat common, hamster ordinary	Mixing the preparation with bait product - 20- 30 ml / kg bait (grain wheat, shelled oats, sunflower, 1-2 cm cubes carrots, potatoes, sugar beets, pumpkins, apples), making lures in holes, others shelters, tubes, bait boxes by hand special applicators regardless of the season at population density from the beginning settlement up to 600 holes / ha, as need, at intervals between processing for two weeks, no more 2 treatments in a row with one

				bait products - alternation with drugs of a different mechanism actions. Application in conditions excluding eating human or inappropriate warm-blooded animals Mixing the preparation with bait product (wheat, shelled oats, chopped potatoes, carrots, sugar beets or apples, meat and fish products). Unfolding the bait in bait boxes, tubes by manual application special applicators in rodent habitats - under shelters, along the walls, partitions. From the beginning of check-in, from 3 to 5 meters between points layouts depending on		
20 g bait / burrow, shelter, up to 50g per tube and bait boxes	Premises different appointments and adjacent to him territories	Gray rat			- (-)	- (-)
10 g bait / burrow, shelter, up to 50g per tube and bait boxes		House mouse				

				the number of rodents, adding bait as it goes eating by rodents for 2-x weeks. Under the control of all rodents alternating with drugs of a different mechanism actions. In conditions excluding being eaten by humans or others warm-blooded animals Stirring with bait product (wheat, shelled oats, chopped potatoes, carrots, sugar beets or apples), introducing the bait into burrows, other shelters, pipes, bait boxes special applicators, with a population density of 10-20 holes / ha up to 400 holes / ha, when protected fruit or other crops - from start of settlement as necessary, at intervals two weeks between treatments, no more than 2 treatments in a row with one bait product. At control of all rodents alternation with other drugs mechanism of action. In conditions, excluding eating human or others warm-blooded Stirring with bait product (wheat, shelled oats, chopped potatoes, carrots, sugar beets or apples, meat and fish products). From start settlement, from 3 to 5 meters between layout points in		
Deadmays , GR (2.5 g / l) LLC "AGRus" 2 / - 2296-12-104-383-0-1-0-0 04/01/2022	20 ml / kg bait, up to 4 kg / ha, 10g / hole	All cultures open ground, including winter crops cereals, perennial herbs, fruit culture	Ordinary, Eastern European and public vole		- (-)	- (-)
	20g / hole	All cultures open ground, including winter crops cereals, perennial herbs, fruit culture	Water vole		- (-)	- (-)
	10-20 g / hole, shelter, before 50g per tube and bait box	Premises different appointments and adjacent territory	Gray rat, brownie mouse			

Kilmays, TB (0.05 g / kg) LLC "Agro-Kemi" 2 / - 2461-12-104-492- 0-1-0-1 12/13/2022	From 0.05 kg / ha up to 4 kg / ha, 1 briquette (5 g) / burrow, shelter or another point ku layouts, to 10 briquettes (50 d) in bait box or a pipe	All cultures open and protected soil, including winter cereals, perennial herbs, fruit culture Premises different appointments and adjacent territory	Voles: common, Eastern European, redhead, public Mice: brownie, field, forest, yellow-throated	depending on the size rodents adding bait as it is eaten by rodents in within 2 weeks. Under control all rodents alternating with drugs of a different mechanism actions. In conditions, excluding eating human or others warm-blooded		
	2 briquettes (10 g) per point layouts	All cultures open and protected soil, including winter cereals, perennial herbs, fruit culture	Water vole, rat gray	Hand processing in rubber gloves, applicators, entering holes, shelters, bait boxes independently from the season of population density from 10 holes / ha to 800 holes / ha, against water vole and gray rat - up to 400 holes / ha, in conditions protected ground, in premises and adjacent territories - from the beginning of settlement with the addition of granules as they are eating by rodents during 2 weeks. Interval between treatments for 2 weeks. Alternation is recommended rodenticides after 2 treatments in a row by one drug. Not allowed processing under conditions availability of drugs	- (-)	- (-)

		Premises different appointments and adjacent territory		non-target warm-blooded animals		
	1 briquette (5 g) / burrow, shelter or another point ku layouts, to 10 briquettes (50 d) in bait box or tube (L)	All cultures open and protected soil Premises different appointments and adjacent territory	Voles: common, Eastern European, redhead, public Mice: brownie, field, forest, yellow-throated	Hand processing in rubber gloves, applicators, entering holes, shelters, bait boxes independently from the season of occupancy to 8 holes / 100 m ² , against water voles and gray rats - up to 4 holes / 100 m ² . In conditions protected ground (greenhouses, greenhouses, winter gardens), in premises and adjacent territories - from the beginning of settlement with the addition of granules as they are eating by rodents during 2 weeks. Interval between treatments for 2 weeks. Alternation is recommended rodenticides after 2 treatments in a row by one drug. Not allowed processing under conditions availability of drugs non-target warm-blooded animals	- (-)	- (-)
	2 briquettes (10 d) to the point layouts (L)	All cultures open and protected soil Premises different appointments and adjacent territory	Water vole, rat gray			
Rattikum , Concentrate (2.5 g / kg) SOCIETY WITH A LIMITED RESPONSIBILITY NEW "VALBRENTA CHEMICALS " 1/-	20 ml for 1 kg rodent cidal bait, 5 g rodent cidal bait in burrow	Culture in a protected soil; stored stocks, premises different destination	Common vole, eastern vole European, vole public, vole redhead, brownie mouse, field mouse, mouse forest, yellow mouse throat	Burrowing and other rodent shelters with using applicators spoon or tubular types, processing according to economic necessity. Distance between points layouts 3-5-10 m depending on on the number and type of rodents;	- (1)	- (-)

141-06-3336-1 10/18/2031	or another sheltered point of distribution masonry, up to 2 kg rodent cidal bait per 1 ha 10 g rodent cidal bait in burrow, up to 2 kg rodent cidal bait per 1 ha From 5 g up to 40 g rodent cidal bait in bait box or a pipe	Water vole, rat gray	control over the presence of bait in places of layout to produce 1-2 times per week with breaks 2-3 days between layouts. Ensuring inaccessibility to the drug (and rodenticidal bait, in of which it is included) children, pets, wild non-target birds and animals. Single use within 2 weeks. Further it is recommended no more than 1-2 treatments without changing the bait base. Subsequently for several months since use of drugs a different mechanism of action
		Against all kinds target rodents	

Molluscicides

Name, preparative form, content d.v., registrant, classes hazard, number state registration, restrictions, date expiration registration (day month Year)	Norm application drug	Culture, processed an object	Harmful object	Method, processing time, application features	Term expected and I (multiple st processing current)	The timing exit for manual (mehan from- rovan- them) works
Metaldehyde Slime Eater Neo , G (30 g / kg) JSC Firm "August" 3 / - 021-08-2660-1 04/22/2030	7 g / 10 m 2 (L)	Fruit, vegetable, floral culture, potato, grape, strawberry	Gastropods	Sieving granules on 4 baits sites measuring 0.25 m 2 , located on 10 m 2 protected area	- (3)	3 (-)
Thunderstorm ~3, G (30 g / kg) Lonza Solutions Ltd (Switzerland) 3 / - 177-08-2943-1 (instead of earlier issued evidence from	7 g / 10 m 2 (L)	Vegetable, berry, decorative culture, grape	Slugs, snails	Sieving granules for 4 bait areas size 0.25 m 2 , located for 10 m 2 of the protected area	- (3)	1(-)
	30 g / 10 m 2 (L)	Vegetable, berry, decorative, fruit and	Gastropods (slugs, snails) without regarding species specifics	Sieving on the soil surface row spacing, tracks	-(1)	

12/14/2015 No. 890 and additions to testimony from May 16, 2017 No. 184) 12/13/2025	7 g / 10 m : (L)	citrus culture, grape Fruit and citrus culture		Sieving granules for 4 bait areas size 0.25 m : , located for 10 m : of the protected area (avoiding the ingress of granules on protected plants. Interval between treatments 7-14 days	- (3)	
StopUlitt , G (30 g / kg) Lonza Solutions Ltd (Switzerland) 177-08-2942-1 (instead of earlier issued evidence from 08.08.2016 No. 1191) 3 / - 08/07/2026	7 g / 10 m : (L)	Vegetable, berry, decorative culture, grape	Slugs, snails	Sieving granules for 4 bait areas size 0.25 m : , located for 10 m : of the protected area	- (3)	1(-)
Predator , G (30 g / kg) Lonza Solutions Ltd (Switzerland) 3 / - 177-08-2944-1 (instead of earlier issued evidence dated 08.08.2016 No. 1192) 08/07/2026	7 g / 10 m : (L)	Vegetable, berry, decorative culture, grape	Slugs, snails	Sieving granules on bait sites size 0.25 m : , located for 10 m : of the protected area	4-x - (3)	1(-)
Axela , G (30 g / kg) Lonza Solutions Ltd (Switzerland) 3 / - 177-08-2945-1 (instead of earlier issued evidence from 15.12.2016 No. 1307) 12/14/2026	7	Vegetable, berry crops	Slugs, snails	Sieving of granules in aisles	- (3)	-(1)

REPELLENTS							
Name, preparative form, content d.v., registrant, classes hazard, number state registration, restrictions, date expiration registration (day month Year)	Norm application drug (l / ha, kg / ha)	Culture, processed an object	Harmful object	Method, processing time, application features	Term expected and I (multiple st processing current)	The timing exit for manual (mehan from- rovan- them) works	
Allium sativum Crotomet , G (150 g / kg) JSC Firm "August" 4/- 021-09-1822-1 (instead of earlier issued evidence from 12/30/2015 No. 938) 12/29/2025	10-14 g per burrow (L)	Vegetable decorative, floral and berry crops, meadows and lawns	Mole	Between two emissions of earth make a vertical cut in burrow. Lay burrows at both ends 5-7 g each (1-2 tablespoons preparation). Neckline close plate and cover with earth. Check availability in 2-3 days the drug in the hole. In that case, if the preparation is covered with earth, the hole is cut elsewhere and operation	- (-)	- (-)	

The water-soluble substance, obtained by perolize timber				repeats. Processing as needed the need		
Sochva, F (8 g / l) LLC "Firma "Green Pharmacy Gardener" 4/3 012-09-3065-1 03/17/2031	2.0	Cucumber protected soil	Greenhouse whitefly	Spraying at the beginning of the settlement plants at a concentration of 0.3% with at intervals of 7 days. Consumption working fluid - 1000-3000 l / ha	-(4)	- (-)
	30 ml / 100 m ² (L)	Onion	Onion fly	Spraying during the summer onion flies at intervals of 7 days. Working fluid consumption - 2-4 l / 100 m ²	- (6)	- (-)
		Carrot	Carrot fly	Spraying during the summer carrot fly at intervals of 7 days. Working fluid consumption - 2-4 l / 100 m ²	- (3)	
		Potato	Colorado beetle	Spraying during the period colonizing plants at intervals 7 days. Working fluid consumption - 2-4 l / 100 m ²	-(4)	
		Cucumber protected soil	Greenhouse whitefly	Spraying during the period colonizing plants at intervals 7 days. Working fluid consumption -10 l / 100 m ²		

PHEROMONES

Name, preparative form, content d.v., registrant, classes hazard, number state registration, restrictions, date expiration registration (day month Year)	Norm application drug	Culture, processed an object	Harmful object	Method, processing time, application features	Term expect- niya (short ness processing current)	The timing exit for manual (fur- niz- rovan- them) works
E, E - ~~8,10~~ - Dodecadiene -I- ol + I- dodecanol + I- Tetradecanol Shin - Etsu MD CTT, D (2.2 x 10 ⁻⁴ + 1.2 x 10 ⁻⁴ + 2.76 x 10 ⁻⁴ kg / dispenser) Shin-Etsu Chemical Co., Ltd. "	500 dispensers / ha	Apple tree	Apple moth	Hanging dispensers in gardens before the start of the summer apple moth 1st generation	-(1)	- (-)
	5 dispen- serov /	Apple tree	Apple moth	Hanging dispensers in gardens before the start of the summer	-(1)	- (-)

4/- 313-23-741-1 08/02/2025	100 m : (L)			apple moth 1st generation		
(E , Z) -7,9- Dodecadien -I- yl - acetate Shin - Yetsu MD L , D (172 mg / dispenser) Shin-Etsu Chemical Co., Ltd. "	500 dispensers ditch / ha	Grape	Bunch roll	Hanging dispensers on vines in front of early summer overwintered generations	-(1)	- (-)
4/- 313-23-1767-1 02/21/2028	5 dispense ditch / 100 m : (L)	Grape	Bunch roll	Hanging dispensers on vines in front of early summer overwintered generations	-(1)	- (-)
Codlemont + n - tetradecyl acetate Breeze , steam generating product in dispenser (178 + 42 mg / dispenser) "BASF SE" 4/- 014-23-1042-1 03/15/2026	500 dispensers / ha	Apple tree	Apple moth	Hanging dispensers in gardens before summer apple moth overwintered generation	-(1)	- (-)

FUNGICIDES

Name, preparative form, content d.v., registrant, classes hazard, number state	Norm application drug (l / ha, kg / ha, l / t, kg / t)	Culture, processed an object	Harmful object	Method, processing time, application features	Term expect- niya (short ness processing current)	The timing for manual (fur- niz- rovan- them) works
1	2	3	4	5	6	7
<i>Bacillus amyloliquefaciens</i> KS -2						
BFTIM KS -2, Zh	1,5-2	Winter wheat	Helminthosporic and fusarium root rot, mold	Seed treatment 1-2 days before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
(title 1 × 10⁹ CFU / ml)						

LLC "PARADIGMA" 3B / 3 430-02-1644-b 12/11/2027	2		seeds, septoria, powdery mildew	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 15 days. Consumption working fluid 250-300 l / ha	- (2)	
	1.5-2	Winter barley	Helminthosporic and fusarium root rot, mold	Seed treatment 1-2 days before the soil. Working fluid consumption - 10 l / t	-(1)	
	2		seed, mesh spotting	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 15 days. Consumption working fluid -250-300 l / ha	- (2)	
	3-4	Sugar beet	Cercosporosis, phomosis	Spraying during the period vegetation: first - at the appearance of single signs diseases, the subsequent - with at intervals of 10-15 days. Consumption working fluid - 300 l / ha	- (2)	
	5-6	Apple tree	Scab, moniliosis	Spraying during the period vegetation: first - in phase green cone, subsequent - with at intervals of 7-10 days. Consumption working fluid - 800-1000 l / ha	-(4)	
	5-6	Grape	Mildew	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 7-10 days. Consumption working fluid - 800-1000 l / ha	-(4)	
Bacillus amyloliquefaciens, strain OPS-32						
Orgamika S, F (title 5 × 10 ⁹ CFU / ml) LLC "ORGANIK A PARK" 4/3 222-02-1425-1 03/28/2027	0,4	Spring wheat	Fusarium root rot, helminthic root rot, powdery mildew, brown rust, moldy seeds (when poor development diseases)	Presowing seed treatment 1-2 days before sowing. Consumption working fluid - 10 l / t	-(1)	- (-)
	0,4			Spraying during the period growing season in the end of tillering phase - the formation of the 3rd node. Consumption working fluid - 200-300 l / ha		1 (1)
	0,4	Spring barley	Fusarium root rot, helminthic root rot, powdery mildew, net spotting, dark brown spot moldy seeds (when poor development disease)	Seed treatment 1-2 days before sowing. Working fluid consumption - 10 l / t Spraying during the period growing season in the end of tillering phase - the formation of the 3rd node. Consumption working fluid - 200-300 l / ha	- (-)	1 (1)
	2 l / ha	Sugar beet	Cercosporosis, phomosis, powdery mildew (with poor development disease)	Spraying during the period vegetation: first spraying preventive, follow-up - with an interval of 10-15 days. Working fluid consumption - 300 l / ha	- (2)	1 (1)

Bacillus subtilis

Bacterra, SP (titer not less 10 ⁹ CFU / g) LLC "Vashe fam " 3A / 3 008-02-2339-1 07/25/2029	30-50 l / 3 l of water (L) 20-30 g / 10 l water (L) 10-20 g / 10 l water (L)	Potato	Late blight rhizoctonia Late blight, alternaria	Processing tubers before landing. Working consumption liquids - 3 l / 100 kg	-(1)	1 (1)
		Cucumber protected soil	Fusarium root rot, fusarium wilting tracheomycotic wilting, white and gray rot	Spraying during the period vegetation with an interval of 20-30 days. Working fluid consumption - 10 l / 100 m ²	- (2)	
		Tomato protected soil	Pith necrosis stem, fusarium (tracheomycotic)			

			wilting, brown spotting, root rot			
<i>Bacillus subtilis</i>, strain 63-Z						
Baksis, F	2-5 l / ha	Sugar beet	Cercosporosis, mealy dew, peronosporosis	Spraying during the period vegetation: the first - after 2 weeks after germination and then, if necessary, through 14 days. Working consumption liquids - 400 l / ha	- (2)	1 (1)
(titer not less 10 ⁸ CFU / ml)						
LLC "Invivo"						
3A / 3						
242-01-1501-1						
05/21/2027	1-2 l / t	Potato	Late blight, rhizoctonia, macrosporiosis	Processing tubers before landing. Working consumption liquids - 10 l / t	-(1)	- (-)
	20 ml / kg	Cucumber open soil	Peronosporosis, root and root rot	Presowing seed soaking in 2% working solution for 1-2 hours. Working consumption liquids - 1-1.5 l / kg		
	3-5 l / ha			Application to the soil before sowing. Working fluid consumption - 200-400 l / ha		1 (1)
				Spraying during the period vegetation with an interval of 20-30 days. Working fluid consumption - 800 l / ha	- (2)	
	20 ml / kg	Cucumber protected soil	Peronosporosis, root and root rot, angular spotting leaves	Presowing seed soaking in 2% working solution for 1-2 hours. Working consumption liquids - 1-1.5 l / kg	-(1)	- (-)
	3-5 l / ha			Spraying during the period vegetation with an interval of 20-30 days. Working fluid consumption - 800-1000 l / ha	- (2)	1 (1)
	20 ml / kg	Open tomato soil	Bacterial apical rot, black bacterial spotting	Presowing seed soaking in 2% working solution for 1-2 hours. Working consumption liquids - 1-1.5 l / kg	-(1)	- (-)
	3-5 l / ha			Application to the soil before sowing. Working fluid consumption - 200-400 l / ha		1 (1)
				Spraying during the period vegetation with an interval of 20-30 days. Working fluid consumption - 400 l / ha	- (2)	
	20 ml / kg	Tomato protected soil	Pith necrosis stem, bacterial cancer, root rot	Presowing seed soaking in 2% working solution for 1-2 hours. Working consumption liquids - 1-1.5 l / kg	-(1)	- (-)
	3-8 l / ha			Spraying during the period vegetation with an interval of 20-30 days. Working fluid consumption - 800-1000 l / ha	- (2)	1 (1)
	4-7 l / ha	Apple tree	Scab, moniliosis	Spraying during the period vegetation (green cone; pink bud; subsequent spraying - after flowering with interval of 10-15 days). Consumption working fluid - 1000-1500 l / ha	-(4)	

4-8 l / ha	Grape	Mildew, oidium, gray rot, cercosporia	Spraying the vine in the phase the beginning of the movement of juice and swelling of the kidneys. Repeated processing - in the phase of 2-4 leaves, before and after flowering. Consumption working fluid - 1000-1500 l / ha	- (2)	
3-8 l / ha	Strawberry	Gray rot	Spraying during the period vegetation with an interval of 18-20 days. Working fluid consumption - 400 l / ha	- (2-4)	
3 l / ha	Onion	Cervical rot, peronosporosis	Spraying during the period vegetation: 1st - by seedlings,	-(4)	

				subsequent with an interval of 10 days. Working fluid consumption - 200-250 l / ha		
2-5 l / ha				Soil tillage before sowing and / or 15 days after sowing, reprocessing - after 1-1.5 months. Working fluid consumption - 400 l / ha	- (2)	- (-)
1 l / t	Spring wheat, spring barley	Helminthosporic root rot, fusarium root rot, mold seed, stone smut; dusty smut; spotting leaves		Presowing seed treatment for 3-12 days before sowing or just before sowing. Working fluid consumption - 10 l / t	-(1)	
1-1.5 l / ha		Powdery mildew, dark brown spot net spotting, rhynchosporia		Spraying during the period vegetation, in the beginning phase flowering. Working consumption liquids - 300 l / ha	- (1-2)	1 (1)
1 l / t	Winter wheat, winter barley	Helminthosporic root rot, fusarium root rot, mold seed, stone smut; dusty smut; blotches		Presowing seed treatment for 3-12 days before sowing or just before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
1-1.5 l / ha		Powdery mildew, dark brown spot net spotting, rhynchosporia		Spraying during the period vegetation, in the beginning phase flowering. Working consumption liquids - 300 l / ha	- (1-2)	1 (1)
2-3 l / ha	Cabbage	Blackleg, vascular bacteriosis		Spraying during the period vegetation for prevention and / or at the first sign diseases. Working consumption liquids - 200 l / ha		
1 l / t	Sunflower	Gray rot, seed infection; white rot, root form, alternariosis, seed mold		Seed dressing in advance or just before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
	Soy	Ascochitis, fusarium, seed mold		Seed dressing in advance or just before sowing.		
	Corn	Bubble smut, fusarium root stem rot, fusarium and mold seed cobs		Working fluid consumption - 10 l / t		
2 l / ha	Winter rape and spring	Alternaria sclerotinosis		Spraying during the period vegetation when the first signs of the disease. Consumption working fluid - 300 l / ha	- (1-2)	1 (1)
Bacillus subtilis, strain B- 10 VIZR						
Alirin - B , SP (titer not less 10 ¹¹ CFU / g) LLC UK "ABT-GROUP", 4/3 139-02-2116-1 03.03.2029	2 g / kg	Tomato protected soil	Root and root rot, tracheomycotic wilting, late blight	Soak seed subsequent drying. Working fluid consumption - 1 l / kg. Watering the soil at the root when the appearance of the first symptoms illness, then - with an interval of 10 twenty days. Consumption working liquids - 500-3000 l / ha	with (1)	- (-)
	60-120 g / ha				- (3)	- (-)

				Spraying v period	- (2)	1 (1)
				vegetation when the first symptoms of the disease, then - with at intervals of 10-20 days. Consumption working fluid - 500-3000 l / ha		
60 g / ha	Cucumber protected soil	Root and root rot, tracheomycotic withering		Watering the soil in 14-15 days after landing seedlings on permanent place, then - with at intervals of 20 days. Consumption working fluid - 500-1000 l / ha	- (3)	- (-)

Alirin - B , TAB (titer not less than 10 9 CFU / g) LLC UK "ABT-GROUP" 4/3 139-02-2348-1 08/14/2029	60-150 g / ha		Powdery mildew	Spraying v period vegetation with an interval of 10-20 days. Working fluid consumption - 500-3000 l / ha	- (2)	1 (1)
	120 g / ha	Green crops (salad, dill, parsley, arugula, cilantro)	Root rot	Watering at the root with a suspension drug (making v hydroponic solution) during the period vegetation with an interval of 10-15 days. Working fluid consumption - 500-1000 l / ha	- (6)	- (-)
	10-25 tab. / 10 m 2	Seedling floral cultures	Black leg, root rot, tracheomycotic withering	Watering the soil with a suspension preparation before sowing seeds and picking seedlings, consumption working fluid - 50 l / 10 m 2	- (2)	- (-)
	1-2 tab. / 10 l (L)	Tomato protected soil	Root and basal rot, late blight	Watering the soil 1-3 days before sowing seeds, before planting seedlings and in the seedling period from at intervals of 7-10 days. Consumption working fluid - 10 l / 10 m 2	- (3)	- (-)
	10-20 tab. / 15 l (L)			Spraying plants in phases the beginning of flowering - fruit formation at intervals 7-14 days. Working consumption liquids - 10-15 l / 100 m 2	- (3)	1 (1)
	1-2 tab. / 10 l (L)	Cucumber protected soil	Root and basal rot	Watering the soil 1-3 days before sowing seeds. Working consumption liquids - 10 l / 10 m 2	-(1)	- (-)
	5-10 tab. / 15 l (L)		Powdery mildew	Spraying plants in phases the beginning of flowering - fruit formation at intervals 7-10 days. Working consumption liquids - 15 l / 100m 2	- (3)	1 (1)
	1-2 tab. / 10 l (L)	Tomato open soil	Root and basal rot, late blight, alternaria	Watering the soil 1-3 days before sowing seeds, before planting seedlings, then after 7-10 days. Working fluid consumption - 10 l / 10 m 2	- (3)	- (-)
	5-10 tab. / 10 l (L)	Tomato open soil	Root and basal rot, late blight, alternaria	Spraying plants in phases the beginning of budding, the beginning flowering, fruiting with at intervals of 10-14 days. Consumption working fluid - 10 l / 100 m 2	- (3)	1 (1)
	1-2 tab. / 10 l (L)	Cucumber open soil	Root and basal rot	Watering the soil 1-3 days before sowing seeds. Working consumption liquids - 10 l / 10 m 2	-(1)	- (-)
	5-10 tab. / 10 l (L)		Powdery mildew	Spraying plants suspension of the drug in phases the beginning of flowering - fruitful call with an interval of 7-14 days. Working fluid consumption - 10 l / 100 m 2	- (3)	1 (1)
	5-10 tab. / 10 l (L)	Strawberry garden	Gray rot	Spraying vegetative plants in the budding phase, after flowering and at the beginning forming berries at intervals 7-10 days. Working consumption liquids - 10 l / 100 m 2	- (3)	1 (1)
	1 tab. / 5 l (L)	Seedlings floral cultures	Black leg, root rot, tracheomycotic withering	Watering the soil with a suspension preparation before sowing seeds and picking seedlings with at intervals of 15-20 days. Consumption working fluid - 5 l / m 2	- (2)	- (-)

1 tab. / 1 l (L) Room floral plants	Root rot, tracheomycotic withering	Watering the soil in pots with at intervals of 7-14 days. Consumption working fluid - 0.1-1 l / 1 pot	- (3)	- (-)
2 tab. / 1 l (L) Room floral	Powdery mildew	Spraying during the period vegetation with an interval of 14 days.	- (3)	1 (1)

Alirin - B , F (titer not less than 10 ⁹ CFU / ml) LLC UK "ABT-GROUP" 4/3 139-02-3307-1 09/20/2031	1 tab. / 5 l (L)	plants		Working fluid consumption - 0.1-0.2 l / 1 m ²		
		Floral plants open soil	Root rot, tracheomycotic withering	Watering the soil at the root in growing season with an interval 15 days. Working consumption liquids - 5 l / 1 m ²	- (3)	- (-)
	2 tab. / 1 l (L)		Powdery mildew	Spraying during the period growing season with an interval of 15 days. Working fluid consumption - 1 l / 10 m ²	- (3)	1 (1)
	2-4	Spring wheat and winter	Root, basal rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
			Septoria, mealy dew	Spraying during tillering - exit the tube. Working consumption liquids - 200 l / ha	- (2)	-(1)
		Spring barley and winter	Root, basal rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
			Net spotting	Spraying during tillering - exit the tube. Working consumption liquids - 200 l / ha	- (2)	-(1)
	3	Corn	Stem rot	Spraying plants. Consumption working fluid - 200-300 l / ha	- (2)	-(1)
	3-6	Potato	Fusarium, Alternaria, late blight	Pre-boarding treatment tubers. Working fluid consumption - 10 l / t	-(1)	- (-)
				Spraying plants. Consumption working fluid - 250 l / ha	- (3)	1 (1)
	2-3	Sunflower	White rot, gray rot	Spraying of plants. Consumption working fluid - 200-300 l / ha	- (3)	-(1)
	2	Soy	Root rot, fusarium wilting	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	2-3		Peronosporosis	Spraying soil front sowing seeds. Working consumption liquids - 200 l / ha	- (2)	1 (1)
	2-6	Sugar beet	Cercospora	Spraying plants. Consumption working fluid - 200-250 l / ha	- (2-3)	
		Beetroot	Cercosporosis, cornel			
	2	Open tomato soil	Root and basal rot, alternaria, late blight	Watering the holes when planting seedlings, watering under root during the growing season. Consumption working fluid - 2000 l / ha	- (1 + 3)	- (-)
	3	Open tomato soil	Root and basal rot, alternaria, late blight	Spraying plants. Consumption working fluid - 300 l / ha	- (3)	1 (1)
	2-3	Zucchini, pumpkin	Powdery mildew, Alternaria, gray rot	Spraying plants. Consumption working fluid - 200-300 l / ha	- (2)	
		Carrot	Root rot	Watering at the root. Working consumption liquids - 2000 l / ha	- (3)	- (-)
			Alternaria	Spraying plants. Consumption working fluid - 150-250 l / ha	-(4)	1 (1)
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	3-5	Cabbage	Blackleg	Application to seedling mixture or substrate for planting seedlings. Working fluid consumption - 250	-(1)	- (-)
		white cabbage				

				1 / ha		
	3-6	Onion	Peronosporosis	Spraying plants. Consumption working fluid - 200-250 l / ha	-(4)	1 (1)
	2-3		Neck rot and rot bottom	Watering at the root. Working consumption liquids - 2000 l / ha	- (3)	
	3	Sweet pepper	Root rot, tracheomycotic withering	Watering holes, watering at the root or through the drip system glaze. Working fluid consumption - 2000 l / ha	- (1 + 3)	- (-)
	2		Alternaria, gray rot	Spraying plants. Consumption working fluid - 200 l / ha	-(5)	1 (1)
	3	Watermelon	Alternaria fusarium	Watering holes, watering at the root. Working fluid consumption - 2000 l / ha	- (1 + 3)	- (-)
				Spraying plants. Consumption working fluid - 200-300 l / ha	- (3)	1 (1)
	2-3	Green crops (dill, parsley, salad, cilantro, arugula)	Root and root rot	Spraying plants. Consumption working fluid - 300 l / ha	- (4-6)	
	3	Strawberry	Gray rot, mealy dew	Spraying plants. Consumption working fluid - 200 l / ha	-(4)	
	4-5	Apple tree	Scab, moniliosis	Spraying trees. Consumption working fluid - 1000-1500 l / ha		
		Grape	Mildew	Spraying plants. Consumption working fluid - 1500 l / ha		
Bacillus subtilis, strain B L01						
Bisolbicide , F (titer not less 10 x CFU / ml) LLC "Bisolbi-Inter "	2 ml / kg	Open tomato soil	Late blight, black bacterial spotting	Presowing seed soaking within 1-2 hours from subsequent drying in shadows. Working fluid consumption - 1-1.5 l / kg	-(1)	-(1)
3B / 3 174-02-1916-1 05/15/2028	1 l / ha			Watering seedlings at the root 0.1% - th working fluid before landing in the ground. Working consumption liquids - 1000 l / ha		1 (1)
	2-3 l / ha			Spraying plants during the period vegetation: first after 10 days after disembarking seedlings on permanent place, subsequent - with an interval of 10-15 days. Working fluid consumption - 200-400 l / ha	- (3)	
	2 ml / l of water (L)	Open tomato soil	Late blight, black bacterial spotting	Spraying plants during the period growing season for 0.4% workers solution with an interval of 7-10 days. Working fluid consumption - 100-150 ml / 100 g seeds	-(1)	1(-)
	10 ml / 10 l water (L)			Watering seedlings under the root 0.1% working fluid before landing in the ground. Working consumption liquids -50-100 ml / plant		

	2-3 ml / 4 l water (L)			Spraying plants during the period vegetation: first after 10 days after disembarking seedlings on permanent place, subsequent - with an interval of 10-15 days. Working fluid consumption - 4 l / 100 m ²	- (3)	
Bacillus subtilis , strain IPM 215 Baktofit , SP (BA -10000 U / g , titer at least 2 billion dispute / r) OOO PO "Sibbiopharm" 4/3 2389-12-307-071- 0-0-3-1 08/05/2022	3	Wheat	Root rot	Seed dressing before sowing. Working liquid consumption sti - 10 l / t	-(1)	- (-)
			Powdery mildew, septoria, rust brown	Spraying during the exit period earring tube at intervals 15 days. Working consumption liquids - 300 l / ha	1 (2)	1(-)
	2 g / kg	Cucumber protected soil	Root and root rot	Presowing seed soaking in 0.2% suspension of the drug in within 3-6 hours followed by drying. Working consumption liquids - 1-1.5 l / kg of seeds	-(1)	- (-)
	6			Watering seedlings in the hole when disembarking to a permanent place, repeated - at the root in 3-4 weeks. Working fluid consumption - up to 3000 l / ha	1 (2)	
	7-14		Powdery mildew	Spraying during the period vegetation for prevention and at the first signs illness with an interval of 6-10 days. Working fluid consumption - up to 2000 l / ha	1 (3)	1(-)
	7-12	Tomato protected soil		Spraying during the period vegetation for prevention and at the first signs illness with an interval of 8-10 days. Working fluid consumption - up to 1500 l / ha	1 (2)	
	3-4	Potato	Late blight, alternaria	Spraying during the period vegetation for prevention and at the first signs illness with an interval of 15 days. Working fluid consumption - 400 l / ha	- (2)	
	4-5 g / kg	Cabbage (white cabbage, colored, testes)	Bacteriosis, lodging	Presowing seed soaking in a 0.5% suspension of the drug with subsequent drying. Working fluid consumption - 1-1.5 l / kg of seeds	-(1)	- (-)
	5 g / l of water			Dipping the roots of seedlings and mother liquors before planting in 0.5% suspension of the drug. Working fluid consumption - 1 l / 100 roots		
	2			Spraying plants through a month after disembarking seedlings. Working fluid consumption - 300-400 l / ha		1(-)
	12			Watering seedlings at the root after disembarkation to a permanent place. Working fluid consumption - up to 3000-4000 l / ha		- (-)
	7-10	Apple tree	Powdery mildew, scab	Spraying during the period vegetation. Working consumption liquids - up to 1000 l / ha	1 (3-4)	1(-)
	2	Plantain big	Powdery mildew	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	1 (1)	
	4-5	Black currant		Spraying during the period vegetation. Working consumption liquids - 600-800 l / ha	1 (2)	
	3-4	Strawberry		Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha	1 (4)	

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	6-8	Strawberry	Powdery mildew	Watering plants at the root. Working fluid consumption - up to 4000 l / ha	1 (3)	- (-)
	5-7	Hop	Downy mildew	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	1 (4)	1(-)
	1 g / l of water	Carnation protected soil	Fusarium	Soaking cuttings in 0.1% suspension of the drug for 15 minutes before boarding. Consumption working fluid - 1 l / 500-1000 cuttings	-(1)	- (-)
	1-3 g / l of water	Rose of the protected soil		Soaking cuttings in 0.1-0.3% suspension of the drug in within 15 minutes before boarding. Working fluid consumption - 1 l / 500-1000 cuttings		
	5-7		Powdery mildew	Spraying during the period vegetation 1-2 times a month. Consumption working fluid - up to 1000 l / ha	-(2)	1(-)
	1.5-2	Peppermint		Spraying during the period vegetation. Working consumption liquids - 300-400 l / ha	1 (2)	
	5 g / kg	Echinacea purple snakehead Moldavian	Root rot	Seed dressing per day before sowing. Working consumption liquids - 1-1.5 l / kg of seeds	-(1)	- (-)
	2 g / kg seeds	Ginseng	Root and root rot	Soak stratified seeds 0.2% suspension of the drug for 30 minutes followed by drying. Working consumption liquids - 1-1.5 l / kg of seeds		
	1.5-2		Root rot, brown spot	Spraying during the period vegetation at first signs diseases. Working consumption liquids - 300-400 l / ha	-(1-2)	1(-)
	2 g / l water (L)	Cucumber protected soil	Root rot	Soaking the seeds before sowing in 0.2% suspension the drug within 3-6 hours from subsequent drying. Working fluid consumption - 100-150 ml / 100 g seeds	-(1)	- (-)
	1 g / l water (L)	Clove protected soil	Fusarium	Soaking cuttings in 0.1% suspension of the drug for 15 minutes before boarding. Consumption working fluid - 1 l / 500-1000 cuttings		
	1-3 g / l of water (L)	Rose of the protected soil	Powdery mildew	Dipping cuttings before planting in 0.1-0.3% suspension drug. Working consumption liquids - 1 l / 500-1000 cuttings		
	7 g / l of water (L)			Spraying during the period growing season at least 1-2 times a month. Working fluid consumption - 10 l / 100 m ²	-(2)	1(-)
Baktofit , SK (BA -10000 EA / ml , titer not less than 2 billion dispute / ml) OOO PO "Sibbiopharm" 3B / 3 034-02-2049-1 034-02-2049-1 / 365 11.11.2028	3	Winter wheat and spring	Fusarium root rot, helminthic	Presowing seed treatment for 1-5 days. Working consumption liquids - 10 l / t	-(1)	- (-)
	2		root rot, moldy seeds, septoria, rust brown	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	-(2)	1 (1)
	3	Spring barley	Fusarium root rot, helminthic	Presowing seed treatment for 1-5 days. Working consumption liquids - 10 l / t	-(1)	- (-)
	2		root rot, moldy seeds, net spotting, striped spot, dark brown spotting, rhynchosporia	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	-(2)	1 (1)

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Bacillus subtilis , strain H -13 BisolbiSan , F (titer not less 100 million . CFU / ml) LLC "Bisolbi- Inter " 4/- 174-02-107-1 174-02-107-1 / 127 174-02-107-1 / 161 174-02-107-1 / 273 07/21/2023	80 g / ha	Onion	Peronosporosis, fusarium rot of the bottom	Spraying during the period vegetation with an interval of 15-20 days. Working fluid consumption - 200-300 l / ha	-(4)	1(-)
		Carrot	Alternaria	Spraying on seedlings and further during the growing season with at intervals of 15-20 days. Consumption working fluid - 300 l / ha	-(4)	1(-)
	20-30 g / t	Spring rape and winter	Blackleg	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	20-40 g / ha		Powdery mildew, alternaria	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	- (2)	1(-)
	20-30 g / t	Soy	Fusarium root rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	20-40 g / ha		Septoria, ascochitis, bacteriosis	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	- (2)	1(-)
	80-120 g / ha	Watermelon melon	Root and root rot, wilting	Soil spill 1-3 days before sowing seeds, before planting seedlings and 1 month after disembarkation of seedlings, then the period in growing season with an interval 14-28 days. Working consumption liquids - 300-400 l / ha	- (5-6)	- (-)
			Anthraxnose, peronosporosis	Spraying during the period vegetation with an interval of 14-28 days. Working fluid consumption - 300-400 l / ha	- (5-6)	1(-)
	80-120 g / ha	Grape	Oidium, mildew	Spraying during the period vegetation. Working consumption liquids - 1500-2000 l / ha	- (3-4)	1(-)
		Apple tree	Scab, moniliosis			
	1	Spring wheat and winter	Fusarium and helminthic root rot, moldy seeds	Seed dressing for 5-7 days before sowing. Working consumption liquids - 10 l / t	-(1)	- (-)
	2 ml / kg	Cabbage white cabbage	Blackleg, vascular and mucous bacterioses	Presowing seed soaking within 1-2 hours from subsequent drying in shadows. Working fluid consumption - 1-1.5 l / kg	-(1)	- (-)
	2-3 l / ha			Watering seedlings at the root 0.2% working solution before landing in the ground. Working consumption liquids - 1000-1500 l / ha	-(1)	- (-)
	2 l / ha		Alternaria vascular and mucous bacterioses	Spraying during the period vegetation: first in 10-14 days after disembarkation of seedlings on permanent place, subsequent - after 2-3 weeks. Working consumption liquids - 200-400 l / ha	- (2)	1 (1)
	2 l / t	Potato	Rhizoctonia	Processing tubers before landing. Working consumption liquids - 10 l / t	-(1)	- (-)
	2 l / ha		Late blight, alternaria	Spraying during the period vegetation: first preventive, follow-up in 10-15 days. Working consumption liquids - 200-400 l / ha	- (2)	1 (1)
	1	Soy	Fusarium root rot, mold seed	Seed treatment before sowing. Working fluid consumption - 10 l / t	-(1)	-(1)
	2-3		Fusarium, cercospora, alternaria with weak the development of the disease	Spraying during the period vegetation: first in phase development of side shoots, subsequent - with an interval of 14 days. Working fluid consumption - 200-400 l / ha	- (2)	
	2 ml / 1 of water (L)	Cabbage white cabbage	Blackleg, vascular and mucous bacterioses	Presowing seed soaking within 1-2 hours from subsequent drying. Working fluid consumption - 100-150 ml / 100 g seeds	-(1)	- (-)

	20-30 ml / 10-15 l of water (L)			Watering seedlings at the root 0.2% working solution before landing in the ground. Working consumption liquids - 50 -100 ml / plant	1 (1)	
	20 ml / 4 l water (L)	Cabbage white cabbage	Alternaria vascular and mucous bacteriosis	Spraying during vegetation: the first 10-14 days after planting seedlings on a permanent place, subsequent - in 2-3 weeks. Working fluid consumption - 4 l / 100 m ²	-(2)	1 (1)
	200 ml / 1-2 l water (L)	Potato	Rhizoctonia	Processing tubers before landing. Working consumption liquids - 1-2 l / 100 kg tubers	-(1)	- (-)
	20 ml / 4 l water (L)		Late blight, alternaria	Spraying during the period vegetation: first preventive, follow-up in 10-15 days. Working consumption liquids - 4 l / 100 m ²	-(2)	1 (1)
Bacillus subtilis + Trichoderma viride, strain 4097						
Sporobacterin, SP (titer not less 10 ⁸ CFU / g + titer not less than 10 ⁶ CFU / g) LLC "ORTON" 4/3 033-02-447-1 10/30/2024	10 g / kg (L)	Cabbage	Blackleg, vascular bacteriosis, mucous bacteriosis	Seed soaking in 1% - m solution within 6 hours before sowing. Working consumption liquids - 1-1.5 l / kg of seeds	-(1)	- (-)
	10 g / 100 m ² (L)			Spraying during the period growing season 0.1% workers solution when the first signs of illness. Repeated processing after 20 days. Consumption working fluid - 10 l / 100 m ²	-(2)	
	10 g / 100 kg (L) Potatoes		Macrosporiasis, late blight, rhizoctonia	Tuber processing 7 days before landing. Working consumption liquid - 1 l / 100 kg tubers	-(1)	
	10 g / kg (L)	Cucumber open soil	Root rot, fusarium wilting, powdery mildew, angular spotting	Seed soaking in 1% - m solution within 6 hours before sowing. Working consumption liquids - 1-1.5 l / kg of seeds	-(2)	
	10 g / 100 m ² (L)			Root watering 0.1% working solution in phase 3-4 real leaves. Repeated processing if necessary in 20 days. Working consumption liquids - 10 l / 100 m ²		
	10 g / kg (L)	Tomato protected soil	Root rot, black leg, late blight, brown spot leaves	Seed soaking in 1% - m solution within 6 hours before sowing. Working consumption liquids - 1-1.5 l / kg of seeds	-(1)	
	10 g / 100 m ² (L)			Root watering 0.1% working solution in phase 3-4 real leaves. Repeated processing if necessary in 20 days. Working consumption liquids - 10 l / 100 m ²	-(2)	
	20 g / wood (L)	Apple tree	Scab, moniliosis, powdery mildew	Spraying during the period vegetation before and after flowering. Working fluid consumption - 10 l / wood		
	20 g / 100 m ² (L)	Grape	Mildew, oidium, gray rot	Spraying during the period vegetation. Working consumption liquids - 10 l / 100 m ²	-(4)	
		Strawberry	Gray rot, mealy dew	Spraying during the period budding and after harvest harvest. Working fluid consumption - 10 l / 100 m ²	-(2)	
Methylobacterium extorquens NVD BKM B-2879 D + Validamycin Streptomyces hygroscopicus subsp. "limoneus" VKPM AC- 1966 + Bacillus subtilis VKPM V -2918 IPM -215						
Metabacterin, SP (titer not less than 10 ¹⁰ CFU / g)	6-9 g / t	Spring wheat	Late blight and helminthic root rot, septoria	Presowing seed treatment 1-2 days before sowing. Consumption working fluid - 10 l / t. WITH subsequent spraying	-(1)	- (-)

Министерство
сельского хозяйства
Российской Федерации
BKM B-2879 D + 0.5
g / kg Validamycin

for vegetation.
Working fluid consumption -
300 l / ha

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Streptomyces hygroscopicus subsp. "Limoneus" VKPM AC -1966 + not titer less than 10 ¹⁰ CFU / g	6-9 g / ha		Powdery mildew, fusarium leaves and stems, septoria	Spraying during the period vegetation in the tillering phase - exit to the tube. Interval between treatments 20 days. Working fluid consumption - 300 l / ha. Mandatory pre-sowing treatment seeds. Working consumption liquids - 10 l / t	-(1)	1 (1)
Bacillus subtilis VKPM V -2918 IPM - 215) FERMLAB LLC 3B / 3 495-02-1941-1 05/30/2028	6-9 g / t	Spring barley	Fusarium and helminthic root rot	Presowing seed treatment 1-2 days before sowing. Consumption working fluid - 10 l / t. WITH then spray on vegetation. Working consumption liquids - 300 l / ha	-(1)	-(1)
	6-9 g / ha		Dark brown spotting, reticular spotting, alternariosis, rhynchosporia	Spraying during the period vegetation in the tillering phase - exit to the tube. Working consumption liquids - 300 l / ha With obligatory pre-sowing seed treatment. Consumption working fluid - 10 l / t		1 (1)
Pseudomonas aureofaciens, strain BS 1393 Pseudobacterin -2, F (title 2 × 10 ⁹ CFU / ml) FEDERAL STATE NOE BUDGETARY ESTABLISHMENT SCIENCE INSTITUTE BIOCHEMISTRY AND PHYSIOLOGY MICROORGANISM- MOV IM. G.K. SKRYABINA RUSSIAN ACADEMY OF SCIENCES 4/3 176-01-436-1 10/26/2024	1	Wheat, barley spring and winter crops, winter rye	Fusarium snow mold, fusarium and helminthic root rot Brown rust, septoiosis, mealy dew	Seed treatment 1-2 days before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
	1	Sugar beet	Cercospora	Spraying during the period vegetation (in the booting phase) when signs appear diseases. Working consumption liquids - 300 l / ha Spraying during the period vegetation: first - at the first signs diseases. Repeated spraying after 20 days (at necessary). Working consumption liquids - 300 l / ha	-(1-2)	
	0.1 g / kg	Cucumber protected soil	Fusarium, rhizoctonic and pitya root rot	Soaking seeds 1 day before sowing. Working fluid consumption - 1-1.5 l / kg	-(1)	
	ten		Brown spot powdery mildew, peronosporiosis	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 1000- 3000 l / ha	-(2)	
	0.1	Tomato protected soil	Fusarium, rhizoctonic and pitya root rot	Soaking seeds 1 day before sowing. Working fluid consumption - 1-1.5 l / kg	-(1)	
	ten		Brown spot powdery mildew, late blight	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 1000- 3000 l / ha	-(2)	
Pseudobacterin -2, PS (titer 5 × 10 ¹⁰ CFU / ml) FEDERAL STATE NOE BUDGETARY ESTABLISHMENT SCIENCE INSTITUTE BIOCHEMISTRY AND PHYSIOLOGY MICROORGANISM- MOV IM. G.K. SKRYABIN	0.004	Wheat, barley spring and winter crops, winter rye	Fusarium snow mold, fusarium and helminthic root rot	Seed treatment 1-2 days before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
	0.001		Brown rust, septoiosis, mealy dew	Spraying during the period vegetation (in the booting phase) when signs appear diseases. Working consumption liquids - 300 l / ha		
	0.002	Sugar beet	Cercospora	Spraying during the period vegetation: first - at the first signs	-(1-2)	

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10/26/2024

0.4 g / kg

Cucumber
protected
soil

Fusarium,
rhizoctonic and
pitya root
rot

diseases. Repeat
spraying after 20 days (at
necessary). Working consumption
liquids - 300 l / ha
Soaking seeds 1 day before
sowing. Working fluid consumption
- 1-1.5 l / kg

-(1)

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0.01			Brown spot powdery mildew, peronosporiosis	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 1000- 3000 l / ha	- (2)	
0,4		Tomato protected soil	Fusarium, rhizoctonic and pitya root rot	Soaking seeds 1 day before sowing. Working fluid consumption - 1-1.5 l / kg	-(1)	
0.01			Brown spot powdery mildew, late blight	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 1000- 3000 l / ha	- (2)	
<i>Pseudomonas aureofaciens</i>, strain VKM B -2391 D						
Pseudobacterin -3, F (titer 2×10^9 CFU / ml) LLC "ORGANIK A PARK" 3B / 3 222-02-1426-1 03/28/2027	0.2	Spring wheat	Fusarium and helminthic root rot, moldy seeds (when poor development diseases)	Seed treatment 1-2 days before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
	0.1		Powdery mildew, brown rust (with weak development of diseases)	Spraying during the period growing season in the end of tillering phase - the beginning of the exit to the tube. Consumption working fluid - 200-300 l / ha		1 (1)
	0.2	Spring barley	Fusarium and helminthic root rot, moldy seeds (when poor development diseases)	Seed treatment 1-2 days before sowing. Working fluid consumption - 10 l / t		- (-)
	0.1		Powdery mildew, brown rust (with weak development of diseases)	Spraying during the period growing season in the end of tillering phase - the beginning of the exit to the tube. Consumption working fluid - 200-300 l / ha		1 (1)
	0,4	Potato	Rhizoctonia (with weak development of the disease)	Tuber processing in 1-2 days before sowing. Working consumption liquids - 10 l / t		- (-)
			Late blight (with weak development of the disease)	Spraying during the period vegetation: first - prophylactic in phase closing the rows, the second - with at intervals of 10-15 days. Consumption working fluid - 400-600 l / ha	- (2)	1 (1)
<i>Pseudomonas aureofaciens</i>, strain IMB B-7096 + <i>Pseudomonas aureofaciens</i>, strain IMB B-7097						
Guapsin plus , F (titer 10^{11} CFU / ml) <i>Pseudomonas aureofaciens</i> strain IMB B-7096 + 10^{11} KOE / ml <i>Pseudomonas aureofaciens</i> strain IMB B-7097) OOO "Agrotechnology" 3B / 3 039-02-2041-1 11/01/2028	3.0-4.0	Spring wheat	Fusarium and helminthic root rot, seed mold	Presowing seed treatment for 1-2 days before sowing or just before sowing. Working fluid consumption - 10- 20 l / ha	-(1)	- (-)
	4.0-5.0		Floury dew	Spraying v period vegetation in the beginning phases tillering, flag sheet. Interval between treatments twenty days. Consumption working liquids 250-300 l / ha	- (2)	1 (1)
<i>Pseudomonas fluorescens</i>, strains of 7 T 7 T 2 K , 17-2						
Binoram , F (2.5×10^{10} cells / ml) OOO "AGROIMPEX" 3V / -	0.05-0.075 0.075 0.075	Spring wheat Spring barley Potato	Helminthosporic and fusarium root rot Rhizoctonia	Seed dressing for 1-5 days before sowing. Working consumption liquids - 10 l / t Tuber processing 1-5 days before disembarkation. Working consumption	-(1)	- (-)

347-02-2186-1 04/04/2029	5-10	Cabbage white cabbage	Vascular and mucous bacterioses	liquids - 10 l / t Watering plants at the root when landing in a permanent place. Working fluid consumption - 3000 - 4000 l / ha	7 (1)	3 (3)
	0.05-0.075			Spraying during the period vegetation when the first signs of illness. Repeated processing after 20 days. Consumption working fluid - 300 - 400 l / ha	- (1-2)	
	7.5 ml / l water	Potatoes	Rhizoctonia	Tuber processing 1-5 days before - (1)		- (-)

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(L)				disembarkation. Working consumption liquids - 1 l / 100 kg		
<i>Pseudomonas fluorescens</i> , strain AP- 33 Rizoplan , F (1 billion CFU / ml) OOO	0.5 -1.0	Winter wheat	Brown rust septoria, mealy dew	Spraying during the period vegetation. Working consumption liquids - 200 l / ha	-(1)	- (-)
"BIOPESTICIDES" 3B / 3 249-02-297-1	0.5-1.0	Spring wheat	Powdery mildew, brown rust, septoria	Spraying during the period vegetation. Working consumption liquids - 200 l / ha	-(1)	
249-02-297-1 / 61 03/30/2024	0.5-1.0		Helminthosporic root rot, fusarium root rot, mold seed	Seed dressing per day sowing or 1-2 days before sowing. Working fluid consumption - 10 l / t		
	0.5-1.0	Spring barley	Powdery mildew, dark brown spot net spotting, rhynchosporia	Spraying during the period vegetation. Working consumption liquids - 200 l / ha	-(1)	
			Helminthosporic root rot, fusarium root rot, netting and dark brown spots, seed mold	Seed dressing per day sowing or 1-2 days before sowing. Working fluid consumption - 10 l / t	-(1)	
	2.0	Sugar beet	Cercosporosis, mealy dew, peronosporosis	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	- (1-2)	
	1.0	Potato	Late blight, rhizoctonia, macrosporiosis	Processing tubers before or during landing time. Working consumption liquids - 10 l / t	-(1)	
	2.0	Cabbage	Blackleg, vascular bacteriosis	Spraying during the period vegetation. Working consumption liquids - 300-400 l / ha	- (2-3)	
	5.0	Apple tree	Scab, moniliosis	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	-(4)	
	4.0	Grape	Mildew, oidium, gray rot	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	-(4)	
	4.0	Strawberry	Gray rot	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	- (2)	
<i>Trichoderma harzianum</i> , strain 18 VIZR Glyokladin , SP (titer not less than 10 ⁹ CFU / g) LLC Manager company "ABT-GROUP" 4/3 139-02-3161-1 05/26/2031	60	Cucumber and tomato protected soil	Root and basal rot	Application to the substrate before planting seedlings and 2-fold watering at the root. Working consumption liquids - 1000-2000 l / ha	- (3)	- (-)
Glyocladin , TAB (titer not less than 10 ⁹ CFU / g) LLC "Managing company "ABT-group" 4/3	1 tab. / Well	Tomato protected and open ground	Root and basal rot (fusarium, rhizoctonic, pitious, late blight)	Application to the soil manually or with using a metering unit to a depth of less than 1 cm at sowing or planting seedlings	-(1)	- (-)
		Cucumber protected and	Root and basal rot (fusarium,			

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05/02/2029

1 tab. / 300 ml soil	Seedling floral plants and indoor floral plants	open ground rhizoctonic, pitious) Root and basal rot (fizariosis, rhizoctonic, pitious)	Application to the soil manually or with using a metering unit to a depth of less than 1 cm at sowing or planting seedlings or transplanting plants	-(1)	
1 tab. / Well (L)	Tomato protected and open ground	Root and basal rot (fusarium, rhizoctonic, pitious, late blight)	Application to the soil manually or with using a metering unit to a depth of less than 1 cm at sowing or planting seedlings	-(1)	- (-)

		Cucumber protected and open ground	Root and basal rot (fusarium, rhizoctonic, pitious)			
	1 tab. / 300 ml soil (L)	Seedling floral plants and indoor floral plants	Root and basal rot (fizariosis, rhizoctonic, pitious)	Spreading over the soil manually or with using a metering unit to a depth of less than 1 cm at sowing or planting seedlings or transplanting plants		
<i>Trichoderma har z ianum</i> , strain VKM F-4099D Sternifag , SP (titer not less than 10 ¹⁰ CFU / g) LLC Manager company "ABT-group" 4/3 139-02-3162-1 05/26/2031	80 g / ha	Spring wheat and winter, barley spring and winter	Root rot	Spraying soil and vegetable leftovers after cleaning previous culture. Consumption working liquids - 300 l / ha	-(1)	- (-)
		Spring wheat, spring barley		Spraying soil front sowing seeds. Working consumption liquids - 300 l / ha		
		Potato	Rhizoctonia, alternaria	Spraying soil and vegetable leftovers after cleaning previous culture. Consumption working liquids - 300 l / ha		
				Spraying soil front planting tubers. Working consumption liquids - 300 l / ha		
		Open tomato soil	Root and basal rot	Spraying soil and vegetable leftovers after cleaning previous culture. Consumption working liquids - 300 l / ha		
				Spraying soil front sowing seeds. Working consumption liquids - 300 l / ha		
		Sunflower	White rot, gray rot, fusarium rot seedlings, root rot	Spraying soil and vegetable leftovers after cleaning previous culture. Consumption working liquids - 300 l / ha		
				Spraying soil front sowing seeds. Working consumption liquids - 300 l / ha		
		Corn	Basal and stem rot	Spraying soil and vegetable leftovers after cleaning previous culture. Consumption working liquids - 300 l / ha		

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		Oil flax, fiber flax	Fusarium, anthracnose, ascochitis	Spraying soil front sowing seeds. Working consumption liquids - 300 l / ha		
<i>Trichoderma harzianum</i> , strain G 30 VIZR						
Trichocin, SP (titer 10 ¹⁰ CFU / g) LLC Manager company "ABT-group" 4/3 139-02-96-1 07/11/2023	20 g / t	Spring wheat	Fusarium and helminthic root rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	30-40 g / ha		Septoria, mealy dew	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	-(2)	1(-)
	20 g / t	Winter wheat	Fusarium and cercosporales root rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	30-40 g / ha		Septoria, mealy dew	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	-(2)	1(-)
	20 g / t	Spring barley and	Fusarium and	Presowing seed treatment.	-(1)	- (-)

		winter	helminthic root rot	Working fluid consumption - 10 l / t		
	30-40 g / ha		Net spotting	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	-(2)	1(-)
	20 g / t	Winter rye	Fusarium and cercosporales root rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	30-40 g / ha		Septoria	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	-(2)	1(-)
	20 g / t	Potato	Rhizoctonia, alternariosis, late blight	Pre-planting processing tubers. Working consumption liquids - 10 l / t	-(1)	- (-)
	50-80 g / ha			Spraying during the period vegetation. Working consumption liquids - 300 l / ha	-(2)	1(-)
	40 g / ha	Sugar beet	Corneed	Spraying the soil before sowing seeds or when sowing seeds. Working fluid consumption - 300 l / ha	-(1)	1(-)
	50 g / ha	Carrot	Alternaria	Spraying the soil before sowing seeds or when sowing seeds. Working fluid consumption - 200-300 l / ha		1(-)
				Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha		
	20-30 g / t	Spring rape and winter	Blackleg	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	20-40 g / ha		Powdery mildew, alternaria	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	-(2)	1(-)
	30 g / 500 m ²	Salad	Root and root rot	Spilling soil when planting seedlings. Working consumption liquids - 50 l / 500 m ²	-(1)	- (-)
	30 g / 500 m ² 80 g / ha	Cabbage Grape	Blackleg Alternaria	Spraying during the period vegetation. Working consumption liquids - 1200-1500 l / ha	-(5)	1(-)
	20-30 g / t	Soy	Fusarium root rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	20-40 g / ha		Septoria, ascochitis	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	-(2)	-(1)
	30 g / 500 m ²	Seedling floral cultures	Black leg and root rot, tracheomycotic wilting	Spilling soil when planting seedlings. Working consumption liquids - 50 l / 500 m ²	-(1)	- (-)

6 g / 100 m ² (L)	Seedling floral cultures	Root rot	Soil spill 1-3 days before planting seedlings	-(1)	- (-)
6 g / 10L (L)	Open tomato soil	Root and root rot	Spilling under the root in 3-7 days after disembarking seedlings. Consumption working fluid -2-3 l / m ² Soil spill 1-3 days before planting seedlings. Working consumption liquids -10 l / 100 m ² Spilling under the root in 3-7 days after disembarking seedlings. Consumption working fluid - 100-150 ml under the plant		
6 g / 10L (L)	Cucumber open soil	Root and root rot	Soil spill 1-3 days before planting seedlings. Working consumption liquids -10 l / 100 m ² Spilling under the root in 3-7 days after disembarking seedlings. Consumption working fluid - 100-150 ml under the plant	-(1)	- (-)

Trichoderma harzianum, strain T -22

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Triatum P , VDG (titer 1.5×10^5 CFU / g) COPERT RUS LLC 4/3 548-02-2487-0 02.12.2021	1.5 g / m ²	Cucumber (protected priming)	Root and root rot	Drip application - (2)	- (-)
Triatum P , VDG (titer 1.5×10^5 CFU / g) COPERT RUS LLC 4/3 548-02-2776-1 08/19/2030	1.5 g / m ²	Cucumber (protected priming)	Root and root rot	Drip application - (2)	- (-)
Triatum G , G (caption 1.5×10^5 CFU / g) COPERT RUS LLC 4/3 548-02-2486-0 02.12.2021	15.0	Carrot open ground	Rhizoctonia	Introduction v soil just before sowing	-(1) - (-)
Triatum G , G (caption 1.5×10^5 CFU / g) COPERT RUS LLC 4/3 548-02-2735-1 07/06/2030	15.0	Carrot open ground	Rhizoctonia	Introduction v soil just before sowing	-(1) - (-)
Trichoderma viride , strain M -10 Trichophyte Plus , F (titer 5 bln . CFU / ml Trichoderma viride , strain M -10) OOO "Agrotechnology" 3B / 3 039-02-2011-1 10/09/2028	2-3 g / ha	Sugar beet	Cercosporosis, mealy dew	Spraying during the period vegetation in the phases of closure leaves in rows, closing leaves in the aisles. Interval between treatments 20 days Working fluid consumption - 200 - 300 l / ha	- (2) 1 (1)
Trichoderma viride , strain 471 Trichoderma Veride 471, SP (at least 1 billion . spores / g mushrooms) LLC "Vashe farm " 4/3 008-02-1364-1	3 g / 10 l of water (L) 25-50 g / 10 l water (L)	Cabbage	"Blackleg", vascular bacteriosis, mucous bacteriosis	Presowing seed soaking v for 1-2 hours with subsequent drying in shadows. Working fluid consumption - 100-150 ml / 100 g seeds Watering seedlings at the root in phase 2-3 true leaves, re-watering into the hole at	-(1) 1(-) - (2)

02/01/2027

30 g / 5-10 l water (L)	Cabbage	Vascular bacteriosis, mucous bacteriosis, alternaria	planting seedlings on a permanent a place. Working fluid consumption - 0.3-0.5 l / m ² (seedlings); 100-150 ml / plant (watering per hole)				
			Spraying after planting on permanent place when spawning first signs of one of diseases. Working consumption liquids - 5-10 l / 100 m ²				-(1)
3 g / 10 l of water (L)	Cucumber open soil	Root and root rot, tracheomycotic withering	Presowing seed soaking v for 1-2 hours with subsequent drying in shadows. Working fluid consumption - 100-150 ml / 100 g seeds				-(2)
25-50 g / 10 l water (L)			Watering plants at the root in phase of 2-4 true leaves, the next one - after 2 weeks. Working fluid consumption - 100-200 ml / plant				
30 g / 10 l of water (L)		Peronosporosis	Spraying in the beginning flowering - fruiting. Consumption working fluid - 10 l / 100m ²				-(1-2)

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3 g / 10 l of water (L)	Tomato open ground	Root and root rot, tracheomycotic withering	Presowing seed soaking v for 1-2 hours with subsequent drying in shadows. Working fluid consumption - 100-150 ml / 100 g seeds				-(1)
25-50 g / 10 l water (L)			Watering plants at the root in phase of 2-5 true leaves, the next one - after 2 weeks. Working fluid consumption - 100-200 ml / 1 plant				-(2)
30 g / 10 l of water (L)		Late blight, alternaria	Spraying v period budding - fruiting. Working fluid consumption - 10 l / 100m ²				-(1-2)
3 g / 10 l of water (L)	Cucumber protected soil	Root and root rot, ascochitis	Presowing seed soaking within 1 - 2 hours from subsequent drying in shadows. Working fluid consumption - 100-150 ml / 100 g seeds				-(1)
25-50 g / 10 l water (L)			Watering into the hole when planting, subsequent - at the root plants in 2-3 weeks. Working fluid consumption - 100-200 ml / plant				-(2)
15 g / 10 l of water (L)		Ascochitosis	Spraying in the beginning flowering - fruiting. Consumption working liquids - 10 l / 50 m ²				-(1-2)
3 g / 10 l of water	Tomato protected soil	Root and root rot tracheomycotic withering, gray rot	Presowing seed soaking within 1-2 hours from subsequent drying in shadows. Working fluid consumption - 100-150 ml / 100 g seeds				-(1-2) 1(-)
25-50 g / 10 l water			Watering 0.25% working liquid into the hole when landing, subsequent - at the root plants in 2-3 weeks. Consumption working liquids - 100-200 ml / plant				-(2)
15 g / 10 l of water		Gray rot	Spraying v period budding - fruiting. Working fluid consumption - 10 l / 50 m ²				-(1-2)

<i>Trichoderma longibrachiatum</i> Trichoplant, SK (titer 2×10^9 CFU / cm ³ , strain GF 2/6) LLC NPO "BIOTECHSOYUZ" 4/3 228-02-2403-1 09/18/2029	2-5 l / ha	Winter wheat	Root rot (fusarium, helminthosporic, cerco-sporella), reticulate helminthosporiosis	Spraying soil and -(1)	1 (1)
	1.5-2 l / t			plant residues after cleaning previous crops or before sowing followed by spraying for vegetation and mandatory pre-sowing seed treatment. Working fluid consumption - 200-500 l / ha	
	1.5-2 l / ha			Presowing seed treatment followed by spraying for vegetation. Working consumption liquids - 10 l / t	-(1) - (-)
	2-5 l / ha	Winter barley		Spraying in the tillering phase with an interval of 15 days. Consumption working fluid - 150-300 l / ha	-(2) 1 (1)
				Spraying soil and -(1)	1 (1)
				plant residues after cleaning previous crops or before sowing followed by spraying for vegetation and mandatory pre-sowing seed treatment. Working fluid consumption - 200-500 l / ha	

1.5-2 l / t				Presowing seed treatment followed by spraying for vegetation. Working consumption liquids - 10 l / t	-(1) - (-)
1.5-2 l / ha				Spraying in the tillering phase with an interval of 15 days. Consumption working fluid - 150-300 l / ha	-(2) 1 (1)
0.15-0.30 l / kg	Cucumber protected soil	Root and root rot (fusarium, pitious, rhizoctonic), wilting		Presowing seed soaking v flow 20-30 minutes followed by drying and with subsequent pre-planting root processing and watering plants at the root after disembarkation seedlings to a permanent place. Consumption working liquids -	-(1) - (-)
0.25-0.50 l / 100 l of water				1.5-2 l / kg Pre-boarding treatment seedling roots before planting in priming within 0.5-1.5 hours. Strait earthen coma seedlings v pots / cassettes	-(1) - (-)
1.5-2 l / ha				0.15-0.25 l / bush or 10 l / 40-60 things Watering plants at the root in growing season: first at disembarkation seedlings, Further with at intervals of 10-12 days. Consumption working fluid - 150-300 l / ha	-(3) - (-)
0.15-0.30 l / kg	Tomato protected soil			Presowing seed soaking followed by a pre-landing root processing and watering plants under the root after disembarkation seedlings to a permanent place. Consumption working fluid - 10 l / t	-(1) - (-)
0.25-0.50 l / 100 l of water				Pre-boarding treatment seedling roots before planting in priming within 0.5-1.5 hours. Consumption	-(1) - (-)

			working fluid - 0.25 l / 10 things		
1.5-2.0 l / ha			Watering plants at the root in growing season: first at disembarkation seedlings, Further with at intervals of 10-12 days. Consumption working fluid - 150-300 l / ha	-(2)	- (-)
15-20 l / 100-200 ml water	Cucumber protected soil	Root and root rot (fusarium, pitious, ri-zoectonic), wilting	Presowing seed soaking within 20-30 minutes from subsequent preplant root processing and watering plants under the root after planting seedlings on a permanent a place. Working fluid consumption - 1 ml / g seeds	-(1)	- (-)
25-50 ml / 10 l of water			Pre-boarding treatment seedling roots before planting in soil for 0.5-1.5 hours. Spilling earthen seedling coma v pots / cassettes 0.15-0.25 l / bush or 10 l / 40-60 pieces	-(1)	- (-)
15-20 ml / 10 l			Watering plants at the root during the growing season: the first at disembarkation seedlings, Further with an interval of 10-12 days. Consumption working liquids - 100-300 ml / bush	-(3)	- (-)

15-20 ml / 100-200 ml water	Tomato protected soil		Presowing seed soaking v flow 20-30 minutes followed by drying and with subsequent preplant processing roots and watering plants under root after transplanting seedlings to a permanent place. Consumption working fluid - 1 ml / g of seeds	-(1)	- (-)
25-50 ml / 10 l of water			Pre-boarding treatment seedling roots before planting in priming within 0.5-1.5 hours. Consumption working fluid - 0.25 l / 10 things	-(1)	- (-)
15-20 ml / 10 l			Watering plants at the root during the growing season: the first at disembarkation seedlings, Further with an interval of 10-12 days. Consumption working fluid - 100-300 ml / bush	-(2)	- (-)

Polyoxin complex Polar 50, VG (500 g / kg) MERKHAV AGRO LTD. (Israel) 2/3 170-02-1224-1 170-02-1224-1 / 248 09/06/2026	0.2-0.25	Cucumber protected soil	Powdery mildew	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	3 (3)	1(-)
	0.25	the Rose protected soil	Powdery mildew, gray rot	Spraying during the period vegetation. Working consumption liquids - 600-800 l / ha	-(4)	
	0.25	Apple tree	Powdery mildew, alternaria	First spraying preventive - up to the appearance of signs of the disease. Subsequent to first signs of illness with	3 (3)	- (3)

				at intervals of 7-10 days. Consumption working fluid - 1000 l / ha		
	0.25	Grape	Oidium, gray rot	First spraying preventive - up to the appearance of signs of the disease. Subsequent to first signs of illness with at intervals of 7-10 days. Working fluid consumption - 800 -1000 l / ha	3 (3)	
	0.25	Carrots (except early maturing varieties beam goods)	Alternaria powdery mildew	First spraying preventive - up to the appearance of signs of the disease. Subsequent to first signs of illness with at intervals of 7-10 days. Consumption working fluid - 200-400 l / ha	3 (3)	
Thyme and Peppermint Essential Oils						
Nopas , VE (300 g / l) COPERT RUS LLC 3 / - 548-02-2737-1 08/26/2030	1.0	Tomato protected soil	Root and basal rot	Watering plants in the germination phase and 21 days after the first processing. Consumption working liquid - 250 l / ha (norm water consumption during irrigation not less 1.5 l / plant or 250 cu. m / ha)	- (2)	- (-)
Colloidal silver Zerox , WRC (3000 mg / l) OOO "NANOBIOTECH" 3/3 257-02-2822-1 10/05/2030	0.3-0.4	Potato	Rhizoctonia, fusarium, bacterial rot	Spraying tubers before landing. Consumption working liquids - 10 l / t	-(1)	-(3)
	2-3		Late blight, alternaria	Spraying v period first preventive, follow-up - with an interval of 7-9 days. Consumption working fluid - 300 l / ha	14 (4)	

Azoxystrobin						
Intrada , SK (250 g / l) JSC Firm "August" 3/3 021-02-3078-1 03/29/2031	0.4-0.6	Open tomato soil	Late blight, mealy dew, alternaria	Spraying during the growing season after flowering 1-2 brushes, subsequent - with an interval 7-14 days. Working consumption liquids - 600 l / ha	10 (2)	3 (3)
	0.8-1.0	Tomato protected soil		Spraying during the growing season after flowering 1-2 brushes, subsequent - with an interval 7-14 days. Working consumption liquids - 1000 l / ha	7 (2)	
	0.4-0.6	Cucumber open soil	Peronosporosis, powdery mildew	Spraying during the growing season before and after flowering at intervals 7-14 days. Working consumption liquids - 800 l / ha	7 (2)	
		Cucumber protected soil		Spraying during the growing season before and after flowering at intervals 7-14 days. Working consumption liquids - 1500 l / ha		
	1.0	Potato	Rhizoctonia, silvery scab	Spraying tubers and bottom furrows when planting. Consumption working fluid - 70-120 l / ha	-(1)	
	0.8-1.0	Spring rape	Sclerotiniasis, alternaria	Spraying during the growing season at the first signs diseases (phase extension stems - the beginning of formation pods in the lower tier). Working consumption liquids - 200-300 l / ha	50 (1)	
		Winter rape		Spraying during the growing season in the fall in the phase of a rosette of 6-8 leaves and spring in phase pulling stems - education	50 (2)	

Quadris , SC (250 g / l) LLC "SINGENTA" 2/3 041-02-211-1 12/25/2023	0.6-0.8	Soy Alfalfa (seed crops)	Peronosporosis, ascochitis	Pods in the lower tier. Consumption working fluid - 200-300 l / ha during the growing season: the first prophylactic or the first signs diseases, the second - after 14-20 days. Working fluid consumption - 100-300 l / ha	50 (2)	
	0.4-0.6	Open tomato soil	Late blight, mealy dew, alternaria	Spraying during the growing season after flowering 1-2 brushes, subsequent - with an interval of 7-14 days. Working fluid consumption - up to 600 l / ha	3 (2)	3 (3)
	0.8-1.0	Tomato protected soil		Spraying during the growing season after flowering 1-2 brushes, subsequent - with an interval of 7-14 days. Working fluid consumption - up to 1000 l / ha		2 (2)
	0.4-0.6	Cucumber open soil	Peronosporosis, powdery mildew	Spraying during the growing season before and after flowering at intervals 7-14 days. Working fluid consumption - up to 800 l / ha	3 (2)	3 (3)
		Cucumber protected soil		Spraying during the growing season before and after flowering at intervals 7-14 days. Working fluid consumption - up to 1500 l / ha		2 (2)
	0.8-1.0	Bow (except bow on the pen)	Peronosporosis	Spraying during the growing season: first spraying - preventive, subsequent - with an interval of 10-14 days. Consumption working fluid - 200-400 l / ha	15 (3)	3 (3)
	3.0	Potato	Rhizoctonia, silvery scab	Spraying the soil when planting tubers. Working fluid consumption - 80-200 l / ha	60 (1)	3 (3)
	0.6-0.8	Grape	Mildew, oidium	Spraying during the growing season before and after flowering at intervals 7-14 days. Working consumption liquids - up to 1000 l / ha	25 (2)	

Rhombus , KS (250 g / l) ANPP LLC "AGROCHEM-XXI"; Shanghai E-Tong Chemical Co., Ltd. 3/2 023 (412) -02-1344-1; 023 (412) -02-1344- 1/305 01.24.2027	1,2	Sports lawns	Fusarium, helminthic blotches	Spraying grass during the period vegetation: first spraying - during the period of spring regrowth, subsequent - with an interval of 20 days. Working fluid consumption - 200-400 l / ha	3 (4)	
	0.8-1	Bow (except bow on the pen)	Peronosporosis	Spraying during the growing season: first spraying - preventive, subsequent - with an interval of 10-14 days. Consumption working fluid - 200-400 l / ha	15 (3)	- (3)
	3	Potato	Rhizoctonia, silvery scab	Spraying the soil when planting tubers. Working fluid consumption - 80-200 l / ha	60 (1)	
	0.4-0.6	Sugar beet	Cercosporosis, mealy dew, alternaria	Spraying crops during the period vegetation. Consumption working liquids - 200-300 l / ha	60 (2) - (3)	
	8-10 ml / 10 l of water (L)	Tomato protected soil	Late blight, mealy dew	Spraying during the growing season: first - preventive after flowering 1-2 brushes, subsequent - with an interval of 7-14 days. Working fluid consumption - 10 l / 100 m ²	10 (2)	3 (-)
Pharmacist , SK (250 g / l) JSC "TPK Technoexport " 3/3 046-02-2582-1 03/09/2030	4-6 ml / 15 l water (L)	Cucumber protected soil	Peronosporosis, mealy dew	Spraying during the growing season: the first is preventive until flowering after flowering - with an interval of 7-14 days. Working fluid consumption - 15 l / 100 m ²	5 (2)	

	6-8 ml / 10 l water (L)	Grape	Mildew, oidium	Spraying during the growing season: the first is preventive until flowering after flowering - with an interval of 7-14 days. Working fluid consumption - 10 l / 100 m 2	60 (2)	
Azoxystrobin + Difenconazole						
Amistar Gold , SK	0.75-1	Sunflower	Alternaria, phomosis, white rot, gray rot, septoria, rust, phomopsis	Spraying v period vegetation. Consumption working liquids - 300-400 l / ha, at aviation applications - 25-50 l / ha	70 (2)	- (3)
(125 + 125 g / l)	0.75-1 (A)					
LLC "SINGENTA"						
3/3						
041-02-1854-1	0.75-1.0	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying v period vegetation: first - at the appearance of single signs one of the diseases, the subsequent - with an interval of 14-21 days. Consumption working fluid - 150-200 l / ha	30 (2)	
041-02-1854-1 / 294						
041-02-1854-1 / 343						
04/04/2028						
		Sugar beet	Rhizoctonic root rot	Spraying v period vegetation in phase 4-6 real leaves. Consumption working liquids - 150-200 l / ha	30 (1)	
		Soy	Ascochitis, cercospora, peronosporosis, septoria	Spraying v period vegetation: first - preventive or at the appearance of single signs one from diseases, but not later than the budding phase, subsequent - with an interval 10-14 days. Working consumption liquids - 150-200 l / ha	50 (2)	
		Chickpea	Ascochitosis	Spraying v period vegetation: first - preventive or at the appearance of single signs disease, but no later than phase budding, the subsequent - with an interval of 10-14 days. Consumption working fluid - 150-200 l / ha	40 (2)	

Azoxystrobin + mefenoxam

Uniform , SE	1.3-1.5	Potato	Rhizoctonia, silvery scab, anthracnose, late blight	Spraying the soil when planting potatoes. Working consumption liquids - up to 80-200 l / ha	60 (1)	- (-)
(322 + 124 g / l)						
LLC "SINGENTA"						
2/3						
041-02-499-1	0.7-0.9	Open tomato soil	Late blight root rot, pitya root rot	Root watering: first watering seedlings in a phase of 2-3 true leaves with the consumption of working liquids 30-50 ml / growth; second - in the phase of the beginning of budding after planting seedlings on a permanent place with working fluid consumption - 100-150 ml / plant	40 (2)	2 (-)
041-02-499-1 / 113						
041-02-499-1 / 354						
12/29/2024						
	1-1.5	Watermelon	Wilting, root and root rot (fusarium, rhizoctonic, pitious)	Rooting at drip irrigation: first - in the phase of 3-5 true leaves, the next in 10-14 days. Working fluid consumption - 5000-10000 l / ha	5 (2)	2 (2)
Azoxystrobin + Prothioconazole						
MixFil , KS	0.2-0.3	Winter wheat	Snow mold	Etching seed with(1) moistening before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t		- (-)
(150 + 120 g / l)						
LLC "AGROCHEM-						
XXI ",						
ANPP LLC		Winter wheat and spring	Solid (stone) smut, dusty smut,			
"AGROCHEM-XXI"						

3 / - 197 (023) -02-3182-1 06/15/2031			helminthic root rot, fusarium root rot, mold seed		
		Spring barley	Solid (stone) smut, dusty smut, helminthic root rot, fusarium root rot, false dusty smut, mold seed		
Azoxystrobin + prothioconazole + difenoconazole					
Protazox , KS (200 + 125 + 60 g / l) LLC "Agro Expert Group " 3/3 178-02-2529-0 02/09/2022	0.75-1.0	Spring wheat	Powdery mildew, brown rust, pyrenophorus, septoria leaves and ears of	Spraying during the growing season in the phase of the appearance of the flag-list - the beginning of earing. Working consumption liquids - 200-300 l / ha	40 (1) - (3)
		Spring barley	Powdery mildew, net spotting, dwarf rust	Spraying during the growing season in the phase of the appearance of the flag-list - nominations ears. Consumption working fluid - 200-300 l / ha	
		Winter wheat	Powdery mildew, brown rust, yellow rust, pyrenophorus, septoria leaves and ears of	Spraying during the growing season in phases: exit to the tube - advancing ears. Consumption working fluid - 200-300 l / ha	
		Winter barley	Powdery mildew, net spotting, dwarf rust	Spraying during the growing season in phases: end of tillering - advancing ears. Consumption working fluid - 200-300 l / ha	
		Sugar beet	Cercosporosis, mealy dew, phomosis, alternaria	Spraying during the growing season: 1st at emergence the first signs of one of the diseases, the next - with an interval of 14-21 day. Working fluid consumption - 300 l / ha	60 (2)
	0.8-1.0	Sunflower	Phomopsis, phomosis, gray rot, white rot, alternaria	Spraying during the growing season: 1st at emergence the first signs of one of the diseases; 2nd spraying - in 14-21 day, but no later than the phase budding-beginning flowering. Working fluid consumption - 200-400 l / ha	

	0.75-1.0	Soy	Ascochitis, peronosporosis, cercospora	Spraying during the growing season: 1st spraying when first signs of one of diseases, but no later than the phase budding; next - through 10-14 days. Consumptionworking liquids - 200-400 l / ha	30 (2)
Azoxystrobin + Tebuconazole					
Altruist , EC (60 + 100 g / l) LLC "LISTERRA", PANAMA AGROCHEMICALS INC. 2/3 010 (011) -02-1571-1 (instead of earlier issued evidence from 21.11.2016 No. 1276) 20.11.2026	1.5-2	Spring wheat and winter	Brown rust, stem rust, septoria leaves and ears, powdery mildew, pyrenophorus	Spraying during the growing season: first - when the first appear signs of the disease, the second - by necessary at intervals of 21 day. Sprayers serial produced sucker rod. Working fluid consumption - 300 l / ha	40 (1-2) - (3)
			Fusarium spike and mob	Spraying during the growing season: the end of earing is the beginning of flowering. Sprayers serial produced sucker rod. Consumption working fluid - 300 l / ha	
		Spring barley and	Net spotting,	Spraying during the growing season:	

		winter	dark brown spotting, rhynchosporia, powdery mildew, dwarf rust	the first is preventive subsequent - with an interval of 8-12 days. Sprayers serial produced sucker rod. Working fluid consumption - 300 l / ha		
Altruist , UK (60 + 100 g / l) LLC "LISTERRA" 2/3 010-02-2741-1 08/12/2030	1.5-2	Winter wheat and spring	Brown rust, stem rust, rust yellow septoria leaves and ears, mob of ears, powdery mildew Fusarium and black ears	Spraying during the growing season: first - when the first appear signs of the disease, the second - as necessary at intervals of 21 day. Working fluid consumption - 300 l / ha Spraying during the growing season: the end earing - flowering. Consumption Start working liquids - 300 l / ha	40 (1-2) - (3)	
		Spring barley and winter	Net spotting, dark brown spots stost, fusarium spotting, rhynhosporiosis, powdery mildew, dwarf rust, rust yellow	Spraying during the growing season: first - preventive, the second - with an interval of 8-12 days. Working fluid consumption - 300 l / ha		
Custody , KS (120 + 200 g / l) LLC "ADAMA RUS " 2/3 156-02-1926-1 156-02-1926-1 / 369 05/27/2028	0.8-1	Spring wheat, winter	Powdery mildew, brown rust, stem rust, septoria leaves and ears, pyrenophorosis, dark brown spotting	Spraying during the growing season: first - when the first appear signs of one of the diseases, the second - if necessary with at intervals of 14-21 days; against fusarium ears of - the end heading - the beginning of flowering. Consumption working fluid - 200-300 l / ha Waiting times for autumn application on winter crops not required	4 (1-2)	- (3)
	1	Winter wheat	Fusarium spike			
	0.8-1	Spring barley	Powdery mildew, dwarf rust, rhynchosporia, helminthic leaf spots: netted, dark brown	Spraying during the growing season: first - when the first appear signs of one of the diseases, the second - if necessary with at intervals of 14-21 days. Consumption working fluid - 200-300 l / ha	40 (1-2)	
	0.8-1	Winter rye	Brown rust, stem rust, powdery mildew, rhynchosporia	Spraying during the growing season: first - when the first appear signs of one of the diseases, the second - if necessary with at intervals of 14-21 days. Consumption working fluid - 200-300 l / ha Waiting times for autumn application on winter crops not required		

0.8-1	Sunflower	Alternaria, white rot, gray rot, septoria, phomopsis	Spraying during the growing season at the first signs one from diseases. Working fluid consumption 300-400 l / ha	60 (1)	- (3)
0.8-1	Spring rape, winter	Alternaria, phomosis, white rot	Spraying during the growing season at the first signs one from diseases. Working fluid consumption 200-300 l / ha Waiting times for autumn application on winter crops not required	30 (1)	
	Corn	Bubble smut, helminthosporiosis, fusarium stem rot, helminthosporium stem rot	Spraying during the growing season at the first signs one of the diseases, the subsequent - with at intervals of 14-21 days. Consumption working fluid - 200-400- l / ha	40 (2)	

Tebaz Pro , SK (200 g / l +250 g / l) LLC "UPL" 2/3 148-02-2105-1 02/17/2029	0.5-1.0	Wheat winter and spring	Soy	Ascochytosis, cercosporosis	Spraying during the growing season at the first signs one of the diseases, but not later phases of the beginning of flowering. Consumption working fluid - 200-300 l / ha	30 (1)	
			Chickpea	Ascochytosis	Spraying during the growing season at the first signs disease, but not later than the onset phase flowering. Working fluid consumption - 200-300 l / ha	30 (1)	
		Winter wheat		Brown rust, powdery mildew, pyrenophorosis	Spraying during the growing season in the phase of the appearance of the flag-list- the beginning of earing. Working fluid consumption - 200-300 l / ha	48 (1-2)	- (3)
				Leaf septoria and ears	Spraying during the growing season in phases - beginning of flowering - full bloom. Working fluid consumption - 200-300 l / ha	48 (1)	
		Barley spring		Fusarium ears of	Spraying during the growing season: in the phase of the appearance of the flag-list- ear protrusion.	48 (1)	
				Dark brown spotting, dwarf rust, powdery mildew	Working fluid consumption 200-300 l / ha	48 (1-2)	
		Barley winter		Net spotting, rhynchosporia	Spraying during the growing season in phases: the appearance of the flag-list- ear protrusion; second node processed and the appearance top sheet flag-advance ears. Working fluid consumption 200-300 l / ha	60 (1)	
				Dark brown spotting, dwarf rust, powdery mildew	Spraying during the growing season: at the first signs one of the diseases. Consumption working fluid - 300 l / ha	48 (2)	
		Rape spring		Net spotting, rhynchosporia	Spraying during the growing season: the first when the first appears signs of one of the diseases, but no later than the budding phase - education fruits, second spraying after 10-14 days. Working fluid consumption - 300-400 l / ha	50 (2)	
				Alternaria sclerotinosis (white rot), phomosis			

Azoxystrobin + Tebuconazole + Cyproconazole

Triaktiv , KS (100 + 120 + 40 g / l) OOO "AGRUSKHIM" 2/3 002-02-891-1 002-02-891-1 / 221 12/14/2025	0.8-1	Spring wheat and winter		Powdery mildew, brown rust, stem rust, yellow rust, pyrenophorosis, septoria leaves and ears of Fusarium and black ears	Spraying during the growing season; against fusarium and black ears in phase end of earing - beginning flowering. Working fluid consumption -300l / ha	40 (1)	- (3)
	0.8-1	Spring barley and winter		Powdery mildew, dwarf rust, stem rust, net spotting, dark brown spotting, rhynchosporia	Spraying during the growing season. Working fluid consumption - 300 l / ha		
	0.2-0.3	Spring wheat and winter		Dusty smut hard smut	Seed dressing before sowing or in advance.	-(1)	- (-)

			fusarium and helminthic root rot, snow mold, moldy seeds, in including alternaria seminal infection powdery mildew (on early stages development)	Working fluid consumption - 10 l / t		
0.2-0.3	Spring barley and winter		Dusty smut false dusty smut, stone smut, helminthic and fusarium root rot, mesh spotting, moldy seeds, in including alternaria seminal infection		-(1)	- (-)
0.8-1	Rice		Blast	Spraying during the period vegetation when the first symptoms of disease (end tillering - the beginning of the exit in tube); the second is the exit flag sheet - start flowering. 20 days before harvest water replenishment stops checks. Dumping water from receipts - before cleaning is not planned. Working fluid consumption - 200- 300 l / ha	60 (2)	- (3)
1	Spring rape	Alternaria, phomosis		Spraying during the period vegetation when the first signs of disease (phase pulling stems - beginning pod formation in the lower tier).	40 (2)	
	Winter rape			Working fluid consumption - 400 l / ha Spraying during the period vegetation in autumn in the rosette phase from 6-8 leaves and in spring in phase pulling stems - pod formation in the bottom tier. Working fluid consumption - 400 l / ha		
0.25-0.3	Corn	Bubbly and dusty inflorescence smut, root and stem rot, mold seed		Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	

TriAgro , KS (100 + 120 + 40 g / l) ANPP LLC "Agrokhim-XXI" 2/3 023-02-1428-1 03/28/2027	0.8-1	Spring wheat and winter	Powdery mildew, brown rust, stem rust, yellow rust, pyrenophorosis, septoria leaves and ears of Fusarium and black ears	Spraying during the growing season; against fusarium and black ears in phase end of earing - beginning flowering. Working fluid consumption - 300 l / ha	40 (1)	- (3)
	0.8-1	Spring barley and winter	Powdery mildew, dwarf rust, stem rust, net spotting, dark brown	Spraying during the growing season. Working fluid consumption - 300 l / ha		

	0.2-0.3	Spring wheat and winter	spotting, rhynchosporia Dusty smut hard smut fusarium and helminthic root rot, snow mold, moldy seeds, including alternaria seminal infection powdery mildew (on early stages development)	Seed dressing before sowing or in advance. Working fluid consumption - 10l / t	-(1)	- (-)
	0.2-0.3	Spring barley and winter	Dusty smut false dusty smut, stone smut, helminthic and fusarium root rot, mesh spotting, moldy seeds, including alternaria seminal infection		-(1)	- (-)
	0.2-0.3	Corn	Bubbly and dusty inflorescence smut, root and stem rot, mold seed	Seed dressing before sowing or in advance. Working fluid consumption - 10l / t	-(1)	- (-)
Azoxystrobin + Cyproconazole Strobishans Pro , SC (200 +80 g / l) LLC "Chance" 2/3 126-02-2047-1 11/08/2028	0.5-1	Spring wheat and winter	Brown rust, stem rust, septoria leaves and ears, mob of ears, powdery mildew, pyrenophorus	Spraying during the period vegetation: first - at the first signs diseases, the second - by necessary at intervals of 21 day. Working fluid consumption - 300 l / ha	48 (2)	- (3)
	0.75-1		Fusarium spike	Spraying v period vegetation: end of earing - the beginning of flowering. Working consumption liquids - 300 l / ha		
	0.5-1	Spring barley	Net spotting, dark brown spotting, rhynchosporia, powdery mildew, dwarf rust	Spraying v period vegetation: first - at the first signs diseases, the second - with necessary at intervals of 21 day. Working fluid consumption - 300 l / ha	48 (2)	
	0.5-1	Winter barley	Net spotting, dark brown spotting, rhynchosporia, powdery mildew, dwarf rust, fusarium leaf spot			

	0.5-1	Winter rye	Brown rust, stem rust, rhynchosporia, olive mold	Spraying v period vegetation: first - at the first signs diseases, the second - with necessary at intervals of 21 day. Working fluid consumption - 300 l / ha	48 (2)	- (3)
Amistar Extra , SC	0.5-1	Spring wheat and winter	Brown rust stem rust,	Spraying v period vegetation: first - at	48 (1-2)	- (3)

(200 g / l + 80 g / l)
LLC "SINGENTA"

2/3

041-02-2076-1

01/28/2029

0.75-1

septoria leaves and
ears, mob of ears,
powdery mildew,
pyrenophorosis

Fusarium spike

the first signs
diseases, second - on
necessary at intervals of 21
day. Working fluid consumption -
300 l / haSpraying v period
vegetation: first - at
the first signs
diseases, second - on
necessary at intervals of 21
day. Working fluid consumption -
300 l / ha

0.5-1

Spring barley

Net spotting,
dark brown
spotting,
rhynchosporia,
powdery mildew,
dwarf rust
Net spotting,
dark brown
spotting,
rhynchosporia,
powdery mildew, dwarf
white rust,
fusarium
leaf spotSpraying v period
vegetation: first - at
the first signs
diseases, second - at
necessary at intervals of 21
day. Working liquid consumption
sti - 300 l / ha

Winter barley

0.5-1

Winter rye

Brown, stem
rust,
rhynchosporia,
olive moldSpraying v period
vegetation: first - at
the first signs
diseases, second - at
necessary at intervals of 21
day. Working fluid consumption -
300 l / ha

0.8-1

Sunflower

Downy mildew,
phomosis, septoriaSpraying v period 77 (1)
vegetation. Consumption working

0.75-1

Spring rape and
winterAlternaria, phomosis,
sclerotiasis

liquids - 200-400 l / ha 56 (1)

0.5-1

Corn

Fusarium
helminthic
basal and
stemSpraying v period 60 (2)
vegetation. Consumption working
liquids - 200-300 l / harot, northern
helminthosporiosis
Cercosporosis, mealy
dew, phomosis

70 (2)

Azorite , SK

0.5-1.0

Spring wheat,
winterBrown rust
stem rust,
septoria leaves and
ears, mob of ears,
powdery mildew,
pyrenophorosis, dark
brown spotSpraying v period 60 (2) - (3)
vegetation: first - at
the first signs
diseases, second - on
necessary at intervals of 21
day. Working fluid consumption -
200-300 l / ha

3/3

046-02-2680-1
(instead of earlier
issued

0.75-1.0

Winter wheat Fusarium spike

Spraying v period 60 (1)
vegetation: end of earing -
the beginning of flowering. Working consumption
liquids - 200-300 l / haevidence from
28.11.2027 No. 1631)046-02-2680-1 / 323
11/27/2027

0.5-1.0

Spring barley,
winterNet spotting,
dark brown
spotting,
rhynchosporia,
powdery mildew,
dwarf rust,
stem rustSpraying v period 60 (2)
vegetation: first - at
the first signs
diseases, second - at
necessary at intervals of 21
day. Working fluid consumption -
200-300 l / ha

0.5-1.0

Winter rye

Brown rust,
stem rust,
rhynchosporia,
powdery mildewSpraying v period 60 (2)
vegetation: first - at
the first signs
diseases, second - at
necessary at intervals of 21
day. Working fluid consumption -

	0.5-1.0	Corn	Fusarium stem rot, helminthic stem rot helminthic leaf spot, fusarium on the cob	200-300 l / ha Spraying during the growing season. The first is in the panicle emerging phase; 2nd treatment 21 days later per phase the beginning of the development of grains: grains on stages of the water bubble. Consumption working fluid - 200-300 l / ha	60 (2)	- (3)
	0.8-1.0	Sunflower	Alternaria, white rot of baskets, rust, phomosis, phomopsis	Spraying during the growing season. When the first signs appear one of the diseases, no later than the end of the budding phase - the beginning flowering. Consumption working liquids - 200-400 l / ha	60 (1)	
	0.75-1.0	Spring rape and winter	Alternaria, phomosis	Spraying during the growing season. The beginning of budding - the beginning pod formation in the lower tier. Working fluid consumption - 200-400 l / ha	51 (1)	
Azoxystrobin + Difenoconazole						
Amistar Top , SK	0.8-1	Rice	Blast	Spraying v period	40 (1-2)	- (3)
(200 + 125 g / l)	0.8-1 (A)			vegetation. Discharge of water from rice checks produced front cleaning 40 days after treatment with the drug. Consumption working liquids: ground spraying - 200-300 l / ha, at aircraft use - 50 l / ha		
LLC "SINGENTA"						
3/3						
041-02-2676-1						
05/25/2030						
Azoxystrobin + Epoxiconazole						
Spirit , SK	0.5 - 0.6	Spring wheat, winter	Powdery mildew, brown rust, stem rust, septoria leaves and ears, pyrenophorosis	Spraying v period growing season in the end of tillering phase - the beginning of the exit to the tube. Working fluid consumption - 200 l / ha	37 (2)	- (3)
(240 + 160 g / l)						
JSC Firm "August"						
2/3						
021-02-1736-1	0.6 - 0.7		Powdery mildew, brown rust, stem rust, pyrenophorosis, septoria leaves and ears, fusarium ears of	Spraying v period vegetation in the phases of appearance flag sheet - start earring; against fusarium ears: end of earing - Start flowering. Consumption working fluid - 200 l / ha		
(instead of earlier issued evidence from 04.21.2014 No. 346)						
021-02-1736-1 / 277						
04/20/2024						
	0.5 - 0.6	Spring barley, winter	Powdery mildew, dwarf rust, stem rust, net spotting, dark brown spotting, rhynchosporia	Spraying v period vegetation v phase the end tillering - the beginning of the exit in tube. Consumption working liquids - 200 l / ha Spraying v period vegetation in the phases of appearance flag sheet - start ear protrusion. Consumption working fluid - 200 l / ha		
	0.6 - 0.7					
	0.6 - 0.7	Winter rye	Powdery mildew, brown rust, stem rust, rhynchosporia, septoria	Spraying v period vegetation. Consumption working liquids - 200 l / ha		
	0.3	Soy	Anthracnose, alternariosis, ascochitis, septoria, phomosis, cercosporia, peronosporiosis		56 (2)	
	0.5-0.8	Sunflower	Phomopsis, phomosis, gray rot, white rot, alternaria, rust	Spraying during the growing season, 1st spraying - when the first signs illness; the next in 10-14 days. Working fluid consumption - 300-400 l / ha	56 (2)	

				preventive; subsequent with an interval of 10-14 days. Consumption working fluid - 200-400 l / ha		
	0.4-0.6	Corn	Helminthosporiosis nye and fusarium basal and stem rot, helminthosporiosis, bladder smut, fusarium on the cob, mold on the cob	Spraying during the growing season in the phase of visible formation internodes or sweeping panicles. Consumption working liquids - 300-400 l / ha	51 (1)	
Zarnitsa , KS (200 g / l + 187.5 g / l) OOO	0.5-0.75	Winter wheat	Powdery mildew, brown rust, stem rust, septoria li- spikes and ears	Spraying during the growing season. Working fluid consumption - 300 l / ha	37 (2) - (3)	
FRANDESA, LLC "Frandsa" 3/3 590 (297) -02-2497-1 10.12.2029	0.75-1.0	Sunflower	Alternaria, gray rot, white rot			
Aluminum fosetyl						
Efatol , SP (800 g / kg) LLC "Himagromar- keting.RU. " 3/3 063-02-2164-1 03.24.2029	2.5	Grape	Mildew	Spraying during the period vegetation in the stages of formation inflorescences, drop 70% petals forming berries with at intervals of 12-14 days. Consumption working fluid - 800-1000 l / ha	30 (3)	7 (3)
Fosetil , SP (800 g / kg) LLC "Company AHT " 2/3 221-01-2315-1 (instead of earlier issued evidence of state registration from 25.04.2012 No. 2326) 04.24.2022	2.5	Grape	Mildew	Spraying during the period vegetation before flowering in phases: inflorescence formation, falling of 70% of petals, berry formation with at intervals of 12-14 days. Consumption working fluid - 800-1000 l / ha	30 (3)	- (3)
Benzoic Acid (as Triethanolamine Salt)						
Kagatnik , VRK (300 g / l for k - those) JSC Shchelkovo Agrokhim " 3/3 018-02-3295-1 09/16/2031	2.0	Sugar beet	Rope rot	Spraying plants in 2-4 weeks before cleaning. Consumption working fluid - 300 l / ha	-(1)	- (3)
	0.06			Processing of root crops with bookmark for storage in kagats. Working fluid consumption - 3 l / t		
	0.25-0.4	Potato	Fusarium blight, wet rot, phomosis	Processing potato tubers before storing. Working fluid consumption - 10 l / t		
	0.5-0.8		Rhizoctonia, fusarium	Treatment tubers front landing. Consumption working liquids - 10 l / t		
	25-40 ml / l l water (L)	Potato	Fusarium blight, wet rot, phomosis	Processing potato tubers before storing. Working fluid consumption - 1 l / 100 kg tubers	-(1)	- (3)
	50-80 ml / l l water (L)		Rhizoctonia, fusarium	Treatment tubers front landing. Consumption working liquid - 1 l / 100 kg tubers		

Benomil

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Benomil 500 , SP (500 g / kg) OOO "AGRUSKHIM" 2/3 002-02-2478-1 11/19/2029	0.3-0.6	Winter wheat	Fusarium snow mold, cercospora rot of the root collar, fusarium root rot, ofiobolous root rot	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	50 (1)	4 (10)
	0.5-0.6	Spring wheat and winter	Powdery mildew			
	0.3-0.6	Winter rye	Fusarium snow mold, cercospora rot of the root collar, fusarium root rot, ofiobolous root rot	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	50 (1)	
	0.6-0.8	Sugar beet (for industrial noah processing)	Powdery mildew, cercospora	Spraying during the period vegetation. Working consumption liquids - 400 l / ha	20-40 (1-3)	
	2.0-3.0	Spring wheat	Dusty smut hard smut fusarium root rot	Seed dressing before sowing. Working consumption liquids - 10 l / t	-(1)	
		Winter wheat	Dusty smut hard smut cercospora rot of the root collar, fusarium root rot, fusarium snow mold			
		Spring barley	Dusty smut stone smut, fusarium root rot			
		Winter barley	Dusty smut stone smut, false dusty smut, fusarium root rot			
		Oats	Dusty smut covered smut, fusarium root rot			
		Winter rye	Fusarium snow mold, fusarium root rot, stem smut			
Benazol , SP (500 g / kg) JSC Shchelkovo Agrokhim " 2/3 018-02-2386-1 09/30/2029	0.3-0.6	Winter wheat	Fusarium root rot, snow mold, cercosporollosis	Spraying plants during the period vegetation. Working consumption liquids - 200-300 l / ha	50 (1)	-(4)
	0.5-0.6	Winter wheat, spring	Powdery mildew			
	0.3-0.6	Winter rye	Fusarium root rot, snow mold, cercosporollosis			
	0.6-0.8	Sugar beet	Powdery mildew, cercosporollosis, phomosis	Spraying plants during the period vegetation. Working consumption liquids - 200-400 l / ha	40 (1-3)	
Benorad , SP (500 g / kg) Firm JSC "August" 2/3 021-02-1741-1 (instead of earlier issued evidence from 16.10.2012 No. 2425) 10/15/2022	2-3	Spring wheat	Dusty smut solid smut fusarium root rot, mold seed	Presowing dressing seeds. Working fluid consumption - 10 l / t	-(1)	-(4)
	0.5-0.6		Powdery mildew	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	60 (1-2)	
	2-3	Winter wheat	Dusty smut solid smut fusarium and cercospora root rot, seed mold	Presowing dressing seeds. Working fluid consumption - 10 l / t	-(1)	
	0.5-0.6		Powdery mildew	Spraying during the period	60 (1-2)	

	0.3-0.6		Snow mold cercosporiosis, fusarium root rot, ophiobolus	vegetation. Working consumption liquids - 300 l / ha		
	2-3	Spring barley	Dusty smut false (black) smut, stone smut, fusarium root rot, seed mold	Presowing dressing seeds. Working fluid consumption - 10 l / t	-(1)	-(4)
		Winter rye	Snow mold fusarium root rot, stem smut, mold seed			
	0.3-0.6		Cercosporiosis fusarium root rot, snow mold	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	60 (1)	
	0.6-0.8	Sugar beet	Powdery mildew, cercospora, phomosis		30 (2-3)	
	0.5-1	Potato (seminal)	Rhizoctonia	Pre-planting processing tubers. Working fluid consumption - 2 l / t	-(1)	
Fundazol , SP (500 g / kg) "Agro-Kemi Kft. " 2/3 262-02-633-1 04/15/2025	0.3-0.6	Spring wheat and winter	Snow mold cercosporiosis, fusarium root rot, ophiobolus	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	52 (1-2)	-(3)
	0.5-0.6		Powdery mildew			
	0.3-0.6	Winter rye	Snow mold cercosporiosis, fusarium root rot, ophiobolus		52 (1)	
	0.6-0.8	Sugar beet	Cercosporiosis, powdery mildew		44 (1-3)	
Nor - Bi , SP (500 g / kg) "PETERS & BURG Kft. " 2/3 017-02-637-1 04/15/2025	0.3-0.6	Wheat and rye winter crops	Snow mold cercosporiosis, fusarium root rot, fusarium snow mold	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	60 (1)	-(4)
	0.5-0.6	Winter wheat and spring	Powdery mildew			
Boscalid Kantus , VDG (500 g / kg) BASF SE 3/3 2405-12-107-287- 0-1-3-0 09/02/2022	1-1.2	Grape	Gray rot	Spraying during the period growing season starting from the berry phase the size of a pea. Consumption working fluid - up to 1000 l / ha	30 (1)	5 (3)
Boscalid + Pyraclostrobin Bellis , EDC (252 + 128 g / kg) "BASF SE" 3/3 014-02-144-1 10/07/2023	0.8	Apple tree, pear	Scab, powdery mildew	Spraying during the period growing season from the isolation phase bud to phase "Formed fetus" with at intervals of 10-14 days. Consumption working fluid - up to 1000 l / ha	10 (3-4) 7 (3)	
			Fruit rot when storage: monilial, penicillous, bitter	Spraying during the period growing season in the ripening phase fruits, but no later than 10 days before harvesting. Working consumption liquids - up to 1000 l / ha	10 (1-2)	
Signum , EDC (267 + 67 g / kg) "BASF SE" 3/3 014-02-293-1 014-02-293-1 / 96 014-02-293-1 / 185	0.75-1	Carrot	Alternaria	Spraying during the period vegetation: first - at the first signs illness following necessary with an interval of 7-12 days. Working fluid consumption - 400-600 l / ha	14 (1-2) 7 (3)	

03/20/2024	1-1.5	Open tomato soil		Spraying during the period vegetation: first - at the first signs illness following necessary with an interval of 7-12 days. Working fluid consumption - 400-600 l / ha	14 (1-2)	
	1-1.5	Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first - preventive, follow-up with an interval of 7-12 days. Consumption working fluid - 600-800 l / ha	14 (2)	
		Bow (except bow on the pen)		Spraying during the period vegetation: first - preventive, follow-up with an interval of 7-12 days. Consumption working fluid - 600-800 l / ha		
	0.2-0.3	Potato	Alternaria	Spraying during the period vegetation: first - at the first signs diseases, subsequent - with necessary with an interval of 7-12 days. Working fluid consumption - 400 l / ha	14 (1-2)	
	1-1.2	Cabbage white-headed	Alternaria	Spraying during the period vegetation: first preventive, follow-up with an interval of 7-10 days. Working fluid consumption - 600 l / ha	7 (3)	
Gimexazole						
Tachigaren , SP (700 g / kg)	6	Sugar beet	Root eater of shoots, seed mold	Seed dressing before sowing or in advance. Working fluid consumption - up to 15 l / t	-(1)	- (-)
Mitsui Chemicals Agro, Inc. "						
2 / -	twenty		Root eater, mold seed	Seed treatment before sowing or in advance. Consumption working fluid - 30 l / t	-(1)	- (-)
2509-13-107-040-0-0-0-0						
2509-13-107-040-0-0-0-0 / 162						
02/03/2023						
Gimexazole , SP (700 g / kg)	6	Sugar beet	Seedling root	Seed treatment. Working consumption liquids - up to 15 l / t of seeds	-(1)	- (-)
JSC Shchelkovo Agrokhim "						
2 / -						
018-02-801-1						
10/14/2025						
Dimethomorph + ametoctradine						
Orvego , KS (225 + 300 g / l)	0.8-1	Potato	Late blight, alternaria	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-15 days. Consumption working fluid - up to 400 l / ha	10 (4)	7 (3)
BASF SE						
3/3						
014-02-660-1						
014-02-660-1 / 195		Open tomato soil		Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-15 days. Consumption working fluid - 400-600 l / ha	10 (3)	
05/11/2025						
		Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-15 days. Consumption working fluid - 600-800 l / ha		
		Onion (per turnip)		Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-15 days. Consumption working fluid - 400-600 l / ha		
	0.8-1	Grape	Mildew	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-15 days. Consumption working fluid - 800-1000 l / ha	10 (3)	7 (3)

		Salad	False mealy dew	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-15 days. Consumption working fluid - 300 l / ha	10 (3)	
Dimethomorph + dithianon						
Acrobat Top , EDC (150 + 350 g / kg) BASF Agro B.V. 2/3 2533-13-107-007- 0-1-3-0 03.03.2023	1.2-1.5	Grape	Mildew	Spraying during the period vegetation: first - preventive or for the first signs diseases following with at intervals of 10-12 days. Consumption working fluid - up to 1000 l / ha	30 (3)	5 (3)
Dimoxystrobin + boscalid						
Pictor , KS (200 + 200 g / l) BASF SE 2/3 014-02-2870-1 11/01/2030	0.5	Sunflower	Alternaria, gray rot, white rot	Spraying during the growing season in the budding phase - development inflorescences. Consumption working liquids - 300-400 l / ha	60 (1)	- (3)
	0.5	Spring rape, winter	Alternaria, white rot	Spraying during the growing season at the first signs one of the diseases in phases end of budding - beginning pod formation in the lower tier. Consumption working liquids - 300-400 l / ha	30 (1)	
Dithianon						
Granny , cop (350 g / l) JSC Shchelkovo Agrokhim " 2/3 018-02-2806-1 09/15/2030	1.0-1.4	Apple tree	Scab	The first treatment prophylactic in phase green cone, subsequent - with at intervals of 7-10 days. Consumption working fluid - 800-1000 l / ha	- 28 (5) 3 (3)	
Delors , VG (700 g / kg) OOO "AGROPROGRESS CAMERALS " 3/3 389-02-1526-1 07/18/2027	0.5-0.7	Apple tree	Scab	Spraying during the period vegetation. Working consumption liquids - 1000 l / ha	28 (5)	7 (3)
		Grape	Mildew	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	28 (6)	
Delan , VG (700 g / kg) BASF Agro B.V. 3/3 015-02-2188-1 04/04/2029	0.5-0.7	Apple tree	Scab	Spraying during the period vegetation. Interval between processing 8-14 days. Consumption working fluid - 1000 l / ha	14 (5)	7 (3)
		Grape	Mildew	Spraying during the period vegetation. Interval between processing 8-14 days. Consumption working fluid - 800-1000 l / ha	14 (6)	7 (3)
Delan Pro , KS (125 g / l) BASF Agro B.V. 3/3 015-02-1649-1 12/11/2027	2.5-3	Apple tree, pear	Scab	Spraying during the period vegetation in phases: first in phase "Green cone", subsequent in 7-10 days .. liquids - 800-1000 l / ha	14 (5)	7 (3)
Difenoconazole						
Skor , KE (250 g / l) LLC "SINGENTA" 3/3 041-02-171-1 12/08/2023	0.15-0.2	Apple tree, pear	Scab, powdery mildew	Spraying v period vegetation before and after flowering with at intervals of no more than 14 days. Working fluid consumption - up to 1000 l / ha	20 (3)	1 (3)
	0.3-0.35	Apple tree	Alternaria	Spraying v period vegetation before and after flowering in phases "rosebud" and abscission petals with an interval of no more than fourteen days. Consumption working liquids - up to 1000 l / ha	20 (2)	

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0.2	Peach, apricot, plum, cherry, cherries	Clusterosporiosis, curl leaves, cocco mycosis	Spraying vegetation: first spraying- in the "green cone" phase, the second - after flowering. Working consumption liquids - up to 1000 l / ha	v period	21 (2)
0.3-0.5	Tomato open ground	Alternaria	Spraying vegetation when the first signs disease, subsequent - with an interval of 10-14 days. Working fluid consumption - 200-400 l / ha	v period	7 (2)
0.3-0.5	Potato	Alternaria	Spraying vegetation when the first signs disease, subsequent - with an interval of 10-14 days. Working fluid consumption - 200-400 l / ha	v period	5 (2)
0.3-0.5	Carrot	Alternaria	Spraying vegetation when the first signs disease, subsequent - with an interval of 10-14 days. Working fluid consumption - 200-400 l / ha	v period	10 (2)
0.3-0.4	Grape	Oidium, black spotting, rubella, black rot	Spraying vegetation first treatment in the spring in the budding phase - flowering, the second - before closing berries in a bunch, further processing with an interval of 10-14 days. Working fluid consumption - up to 1000 l / ha	v period	10 (4)
2 ml / 10 l water (L)	Apple tree, pear	Scab, powdery mildew	Spraying vegetation before and after flowering with at intervals of no more than 14 days. Working fluid consumption - 2-5 l / wood (depending on age and variety)	v period	20 (3) 3 (-)
3-3.5 ml / 10 l water (L)	Apple tree	Alternaria	Spraying vegetation before and after flowering with at intervals of no more than 14 days. Working fluid consumption - 2-5 l / wood (depending on age and variety)	v period	20 (2)
2 ml / 10 l water (L)	Peach, apricot, plum	Clusterosporiosis, curly leaves	Spraying vegetation before and after flowering with interval not more fourteen days Working fluid consumption - 2-5 l / wood (depending on age and variety)	v period	21 (2)
	Cherry, sweet cherry	Coccomycosis			
2 ml / 10 l water (L)	Floral plants	Powdery mildew	Spraying vegetation when the first signs diseases, subsequent - with an interval 14 days. Working fluid consumption - 10 l / 100 m ²	v period	- (2)
4 ml / 10 l water (L)		Gray rot			
2 ml / 10 l water (L)	the Rose	Powdery mildew	Spraying during the period vegetation when the first		- (2)
5 ml / 10 l water (L)		Black spot	signs of illness, subsequent - with an interval 14 days. Working fluid consumption - 10 l / 100 m ² (up to 1 l per plant)		-(4)
2 ml / 10 l water (L)	Decorative Shrubs	Powdery mildew	Spraying during the growing season at the first signs		- (2)
5 ml / 10 l water (L)		Mottling	diseases, subsequent - with at intervals of 14 days. Consumption working fluid - 10 l / 100 m ²		-(4)
2 ml / 5 l of water (L)	Floral plants	Powdery mildew	Spraying during the period vegetation when the first signs of illness and with		- (2) 3 (-)
4 ml / 5 l of water		Gray rot			

3/3 021-02-1820-1 (instead of earlier issued	(L) 2 ml / 10 l water (L)	Decorative shrubs	Mottling Powdery mildew	at intervals of 14 days. Consumption working fluid - 5 l / 100 m ² Spraying during the period vegetation when the first	-(4) - (2)

evidence from 13.03.2012 No. 2250) 03/12/2022 Discor , CE (250 g / l) LLC "AGRUSKHM" 3/3 2347-12-107-028- 0-1-3-0 2347-12-107-028- 0-1-3-0 / 27 2347-12-107-028- 0-1-3-0 / 136 2347-12-107-028- 0-1-3-0 / 207 05/17/2022	4 ml / 10 l water (L) 0.15-0.2 0.3-0.35 0.3-0.4 0.3-0.4 2 ml / 10 l water (L) 3-3.5 ml / 10 l water (L) 2 ml / 10 l water (L) 4 ml / 10 l water (L) 2 ml / 10 l water (L) 5 ml / 10 l water (L) 2 ml / 10 l water (L) 5 ml / 10 l water (L) 3 ml / 10 l water (L)	Apple tree, pear Apple tree Potato Sugar beet Grape Apple tree, pear Apple tree Floral culture the Rose Decorative shrubs Cherries, sweet cherries, plum, cherry plum, apricot	Mottling Scab, powdery mildew Alternaria Cercosporiosis, phomosis, powdery mildew, alternaria Oidium, black spotting, rubella, black rot Scab, powdery mildew Alternaria Powdery mildew Gray rot Powdery mildew Black spot Powdery mildew Mottling Coccomycosis clasterosporium disease	signs of illness and with at intervals of 14 days. Consumption working fluid - 10 l / 100 m ² Spraying during the period vegetation in phases: "green cone ", pink bud, subsequent - after flowering with at intervals of 10-15 days. Consumption working fluid - 800-1000 l / ha Spraying during the period vegetation before and after flowering in phases: rosebud and abscission petals with an interval between processing no more than 15 days. Working fluid consumption - 1500 l / ha Spraying during the period vegetation when the first signs of illness with at intervals of 10-14 days. Consumption working fluid - 200-400 l / ha Spraying during the period vegetation. Working consumption liquids - 300 l / ha Spraying during the period vegetation. First processing - in the spring in the budding phase - flowering, the second - before closing berries in a bunch, further processing with an interval of 10-14 days. Working fluid consumption - 800-1000 l / ha Spraying during the period vegetation before and after flowering with at intervals of no more than 14 days. Working fluid consumption - 2-5 l / wood (depending on age and variety) Spraying during the period vegetation when the first signs of illness at intervals 14 days. Working fluid consumption - 10 l / 100 m ² Spraying during the period vegetation when the first signs of illness at intervals 14 days. Working fluid consumption - 10 l / 100 m ² (up to 1 l per plant) Spraying during the period vegetation when the first signs of illness at intervals 14 days. Working fluid consumption - 10 l / 100 m ² Spraying during the period vegetation - before and after flowering. Working fluid consumption - from 2 up to 5 l / wood (depending on age). It is prohibited to use the drug inside the buffer strips 30 m wide from surface of water bodies	-(4) 28 (4) 28 (2) 10 (2) 20 (2) 27 (4) 28 (4) 28 (2) - (2) - (4) - (2) - (4) 14 (2)	7 (3) 7 (3) 7 (3) - (3) 7 (3) 3 (-)
Plantenol , CE (250 g / l) CJSC Firm "August" 3/3 021-02-316-1 04/03/2024						
Raek , KE		Apple tree, pear	Scab, powdery mildew	Spraying	v	period

(250 g / l)
JSC Firm "August"
3/3
021-02-2611-1
03/18/2030

0.15-0.2

vegetation in phases: "green
cone", pink bud,
subsequent treatments - after
flowering with an interval of 10-15
days. Working fluid consumption -
1000 l / ha

20 (4) 7 (3)

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Keeper , CE (250 g / l) LLC "Euro-Seeds" 3/3 164-02-454-1 23.11.2024	0.3-0.4	Sugar beet and stern	Cercosporosis, mealy dew, alternaria	Spraying v period vegetation. Consumption working liquids - 300 l / ha	20 (2)	
		Potato	Alternaria	Spraying during the growing season tion: the first is prophylactic, subsequent - across 10-15 days. Working consumption liquids - 400 l / ha	28 (2)	
		Open tomato soil		Spraying during the growing season tion: the first is prophylactic, subsequent - across 10-15 days. Working consumption liquids - 400-600 l / ha		
	1.5-2 ml / 10 l of water (L)	Apple tree, pear	Scab, powdery mildew	Spraying v period vegetation in phases: "green cone", "pink bud", subsequent - after flowering with at intervals of 10-15 days. Consumption working liquids - 10 l / 100 m ²	20 (4)	3 (-)
	4 ml / 5 l water (L)	Potato Tomato open ground	Alternaria	Spraying during the growing season tion: the first is prophylactic, the next one - in 10-15 days. Working fluid consumption - 5 l / 100m ²	28 (2)	
	2 ml / 10 l water (L)	Apple tree, pear	Scab, powdery mildew	Spraying during the period vegetation before and after flowering with at intervals of no more than 14 days. Working fluid consumption - 2-5 l / wood (depending on age and variety)	28 (4)	3 (-)
	3-3.5 ml / 10 l water (L)	Apple tree	Alternaria	Working fluid consumption - 2-5 l / wood (depending on age and variety)	28 (2)	
	2 ml / 10 l water (L)	Floral culture	Powdery mildew	Spraying during the period vegetation when the first signs of illness at intervals 14 days.	- (2)	
	4 ml / 10 l water (L)		Gray rot	Working fluid consumption - 10 l / 100 m ²		
	2 ml / 10 l water (L)	the Rose	Powdery mildew	Spraying during the period vegetation when the first signs of illness at intervals 14 days.		
Fardi , KE (250 g / l) OOO "AGROPROGRESS CAMERALS " 3/3 389-02-1219-1 389-02-1219-1 / 193 09/04/2026	4 ml / 10 l water (L)		Black spot	Working fluid consumption - 10 l / 100 m ² (up to 1 l per plant)	-(4)	
	2 ml / 10 l water (L)	Decorative shrubs	Powdery mildew	Spraying during the period vegetation when the first signs of illness at intervals 14 days.	- (2)	
	4 ml / 10 l water (L)		Spots: black, gray, septoria	Working fluid consumption - 10 l / 100 m ²	-(4)	
	0.15-0.2	Apple tree	Scab, powdery mildew	Spraying during the period vegetation in phases: "green cone ", pink bud, subsequent - after flowering with at intervals of 10-15 days. Working fluid consumption - up to 1500 l / ha	28 (4)	7 (3)
	0.3-0.35		Alternaria	Spraying during the period vegetation before and after flowering in phases: rosebud and abscission petals with an interval between processing no more than 15 days. Working fluid consumption - up to 1500 l / ha	28 (2)	
	0.15-0.2	Pear	Scab, powdery mildew	Spraying during the period	28 (4)	

				vegetation in phases: "green cone ", pink bud, subsequent - after flowering with at intervals of 10-15 days. Consumption working fluid - 800-1000 l / ha	
0.3-0.5	Potato	Alternaria		Spraying during the period vegetation when the first signs of illness with at intervals of 10-14 days. Consumption working fluid - 200-400 l / ha	10 (2)

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	0.3-0.4	Grape	Oidium, black spot, black rot	Spraying during the period vegetation: first treatment - in the spring in the budding phase - flowering, second before closing berries in a bunch, further processing with an interval of 10-14 days. Working fluid consumption - 1000 l / ha	10 (4)	
Skoroshans , CE (250 g / l) LLC "Chance" 3/3 126-02-614-1 03/29/2025	0.15-0.2	Apple tree, pear	Scab, powdery mildew	Spraying during the period vegetation in phases: "green cone ", pink bud, subsequent - after flowering with at intervals of 10-15 days. Consumption working fluid - 800-1000 l / ha	28 (4)	7 (3)
	0.3-0.35	Apple tree	Alternaria	Spraying during the period vegetation before and after flowering in phases: rose bud and abscission petals with an interval between processing no more than 15 days. Working fluid consumption - 1500 l / ha	28 (2)	
	0.3-0.4	Potato	Alternaria	Spraying during the period vegetation when the first signs of illness with at intervals of 10-14 days. Consumption working fluid - 200-400 l / ha	10 (2)	
Rangoli - Cursor , CE (250 g / l) Rangoli LLC 3/3 134-02-1406-1 03/09/2027	0.15-0.2	Apple tree, pear	Scab, powdery mildew	Spraying during the period vegetation in phases: "green cone ", pink bud, subsequent - after flowering with at intervals of 10-15 days. Consumption working fluid - 800-1000 l / ha	28 (4)	7 (-)
	0.3-0.35	Apple tree	Alternaria	Spraying during the period vegetation before and after flowering in phases: rose bud and abscission petals with an interval between processing no more than 15 days. Working fluid consumption - 1500 l / ha	28 (2)	
	2 ml / 10 l water (L)	Apple tree, pear	Scab, powdery mildew	Spraying during the period vegetation before and after flowering with at intervals of no more than 14 days.	28 (4)	7 (-)
	3-3.5 ml / 10 l water (L)	Apple tree	Alternaria	Working fluid consumption - 2-5 l / wood (depending on age and variety)	28 (2)	
Difenoconazole + propiconazole Rias , KE (150 + 150 g / l) LLC "SINGENTA" 3/3 041-02-2078-1 041-02-2078-1 / 350 01/28/2029	0.3	Sugar beet	Powdery mildew	Spraying plants during the period vegetation. Working consumption liquids - 200-400 l / ha	48 (1-2) - (3)	
	0.45-0.6		Cercospora			
Broader , CE (150 + 150 g / l) JSC "AGROBEST TARY GROUP ILACHLARY TOKHUMJULUK	0.4-0.5	Spring wheat and winter	Powdery mildew, brown rust, yellow rust	Spraying during the period growing season in the phase of going into the tube - the beginning of earing. Consumption working fluid - 300 l / ha	50 (1-2) - (3)	
	0.5	Spring wheat and winter	Septoria, pyrenophorosis	Spraying during the period growing season in the phase of going into the tube		

ILAMATTIHALAT IHRAJAT SANAYI WE TIJARET LIMITED SHIRKETI " 2/3 158-02-1422-1 03/20/2027	0.3	Sugar beet	Powdery mildew, cercospora	- the beginning of caring. Consumption working fluid - 300 l / ha Spraying during the period vegetation: first - at the first signs one of the diseases, subsequent if necessary - after 10 15 days. Working consumption liquids - 300 l / ha		
Difenoconazole + tebuconazole						
202						
Oplot , VSK (90 + 45 g / l) JSC Firm "August" 2 / - 021-02-1739-1 (instead of earlier issued evidence from 02/03/2015 No. 530) 02.02.2025	0.4-0.6	Spring wheat and winter	Solid smut fusarium and helminthic root rot, moldy seeds, septoria, mealy dew (in the early phases development) Dusty smut	Seed dressing before sowing or in advance (before 1 year). Working consumption liquids - 10 l / t	-(1)	- (-)
	0.5-0.6					
	0.5-0.6	Spring barley and winter	Solid (stone) and dusty smut, false (black) dusty smut, fusarium and helminthic root rot, moldy seeds, net spotting			
	0.45-0.6	Winter rye	Stem smut, fusarium root rot, mold seed			
	0.5-0.6		Snow mold			
	0.4-0.6	Oats	Solid (coated) and dusty smut, fusarium and helminthic root rot, moldy seeds, red-brown spotting			
	0.5-0.6	Soy	Fusarium root rot, fusarium wilting, ascochitis, cercosporosis, seed mold	Seed dressing fart sowing or in advance (before of the year. Working fluid consumption - 8 l / t	-(1)	- (-)
Magnello , CE (100 + 250 g / l) LLC "SINGENTA" 2/3 041-02-1668-1 12/24/2027	0.75-1	Winter wheat	Powdery mildew, brown rust, rust linear (stem), rust yellow, septoria leaves and ears, pyrenophorosis, fusarium ears of	Spraying plants during the period vegetation in the heading phase - the beginning of flowering. Working consumption liquids - 200-300 l / ha	40 (1)	- (3)
		Spring barley	Dark brown spotting, reticular spotted, striped spotting, rhynchosporia, rust dwarf, fusarium ear			
Difenoconazole + mefenoxam						
Dividend Extreme , KS (92 + 23 g / l) LLC "SINGENTA" 3 / -	0.5 0.5-0.6	Wheat Yarovaya	Hard smut Fusarium root rot, helminthic root rot,	Treatment seed just before sowing or in advance (up to 1 year). Working fluid consumption -10 l / t	-(1)	- (-)

041-02-2541-1
02/20/2030

0.6-0.8

moldy seeds, incl.
including alternaria
seminal infection
Dusty smut
pitya root
rot, septoria

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	0.5-0.75	Wheat Winter	Hard smut, dusty smut, fusarium root rot, helminthic root rot, moldy seeds, in including alternaria seminal infection; septoria, mealy dew, brown rust (in the early phases development)			
Difenoconazole + tetraconazole Hecate , LME (120 + 60 g / l) JSC Firm "August" 3/3 021-02-3255-1 08/04/2031	0.8-1.0	Spring wheat and winter	Powdery mildew, brown rust, rust yellow pyrenophorus	Spraying during the period vegetation. Working consumption liquids - 100-300 l / ha	40 (1-2)	7 (3)
	1.0 0.8-1.0	Spring barley and winter	Septoria Powdery mildew, dwarf rust, rhynchosporia, dark brown spot Net spotting	Spraying during the period vegetation. Working consumption liquids - 100-300 l / ha	40 (1)	
	1.0 0.6-0.8 0.8	Sugar beet	Powdery mildew Cercosporosis, phomosis	Spraying during the period vegetation. Working consumption liquids - 100-300 l / ha	40 (2)	
	0.4-0.7	Apple tree, pear	Powdery mildew, scab	Spraying during the period vegetation: the first in the "ze- linen cone ", subsequent - with at intervals of 7-14 days. Consumption working fluid - 1000 l / ha	60 (3)	
	0.6	Apple tree	Fruit rot when storage (monilious, penicillous, bitter, gray moldy, phoma), olive mold, fusarium rot	Spraying during the period ripening of fruits. Consumption of barrel liquid - 1000 l / ha	40 (2)	
	0.5-0.7	Grape	Oidium, black spot weakness, black rot	Spraying during the period vegetation: first treatment in the spring in the budding phase - flowering, the second - before closing berries in a bunch, further processing boots with an interval of 10-14 days. Working fluid consumption - 1000 l / ha	30 (4)	
	4-7 ml / 10 l water (L)	Apple tree, pear	Scab, powdery mildew	Spraying during the period vegetation: the first in the phase of "green ny cone ", subsequent - with at intervals of 7-14 days. Consumption working fluid - 1 - 5 l / wood (depending on the	60 (3)	3 (-)

6 ml / 10 l water (L)	Apple tree	Fruit rot when storage (monilious, penicillous, bitter, gray moldy, phoma), olive mold, fusarium rot	growth and crown volume) Spraying during the period ripening of fruits. Consumption of barrels of liquid - 1 - 5 l / tree (depending on age and crown volume)	40 (2)
5-7 ml / 10 l water (L)	Grape	Oidium, black spot weakness, black rot	Spraying during the period vegetation: first treatment - in the spring in the budding phase - flowering, the second - before closing berries in a bunch, further processing with an interval of 10-14 days. Working fluid consumption - 0.5-1.0 l / bush	30 (4)

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Difenoconazole + tebuconazole + azoxystrobin					
Oplot Trio , VSK (90 + 45 + 40 g / l) JSC Firm "August" 2 / - 021-02-1801-1 (instead of earlier issued evidence from 10.03.2016 No. 1021) 03/09/2026	0.4-0.6	Spring wheat, winter	Solid smut helminthic and fusarium root rot, moldy seeds, in including alternaria seminal infection powdery mildew (on early stages development) Dusty smut snow mold (if poor development disease)	Seed dressing before sowing or in advance (up to 1 year). Working consumption liquids - 10l / t	-(1) - (-)
	0.5-0.6				
	0.5-0.6	Spring barley and winter	Solid (stone) and dusty smut, false (black) dusty smut, helminthic and fusarium root rot, mesh spotting, moldy seeds, in including alternaria seminal infection		
	0.4-0.5 0.5-0.6	Winter rye	Stem smut Fusarium root rot, mold seed, snowy mold		
Difenoconazole + fludioxonil					
Maxim Plus , KS (25 + 25 g / l) LLC "SINGENTA" 3 / - 2566-13-107-018- 0-1-0-0 03/17/2023	1.2-1.5	Spring wheat and winter	Solid smut fusarium, helminthic root rot, alternaria seminal infection snow mold, seed mold	Seed dressing just before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	-(1) - (-)
	1.2-1.5	Spring barley	Stone smut, fusarium, helminthic root rot, alternaria seminal infection seed mold		
Difenoconazole + flutriafol					
Medea , ME (50 + 30 g / l) JSC Shchelkovo	0.8-1.2	Apple tree	Scab, mealy dew, phyllostictosis, fruit rot; rot	Spraying during the period vegetation: first - preventive or for	28 (3-4) - (3)

Agrokhim "			fruit storage:	the first signs		
3/3			monilial,	diseases following with		
018-02-740-1			penicillous,	interval - 7-10 days. Consumption		
018-02-740-1 / 131		Grape	bitter, moldy	working fluid - up to 1000 l / ha		
(instead of earlier issued			Oidium, black rot,			
evidence from			black spot,			
04/18/2014 No. 335)	10 ml / 10 l	Apple tree	gray rot	Spraying during the period	28 (3-4)	3 (-)
018-02-740-1 / 342	water (L)		Scab, mealy	vegetation: first -		
04/17/2024			dew, phyllostictosis,	preventive or for		
			fruit rot; rot	the first signs		
			fruit storage:	diseases following with		
			monilial,	interval - 7-10 days. Consumption		
			penicillous,	working fluid - 10 l / 100 m 2		
			bitter, moldy	or 2-5 l / wood		
		Grape	Oidium, black rot,	Spraying during the period	28 (3-4)	3 (-)
			black spot,	vegetation: first -		
			gray rot	preventive or for		
				the first signs		
				diseases following with		
				interval - 7-10 days. Consumption		
				working fluid - 10 l / 100 m 2		

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	10 ml / 10 l	Conifers	Ordinary shute	Spraying v period	- (3)	3 (-)
	water (L)	trees		vegetation with an interval of about		
				3 weeks. Working consumption		
				liquids - 2-5 l / wood (in		
				depending on the age of the tree and		
				crown volume)		
			Snow Shute	Spraying in late autumn	-(1)	3 (-)
				before setting snow		
				cover. Consumption working		
				liquids - 2-5 l / wood (in		
				depending on the age of the tree and		
				crown volume)		
Difenoconazole + cyproconazole						
Dividend Star , KS	0.75	Wheat	Solid smut	Seed dressing before	-(1)	- (-)
(30 + 6.3 g / l)		spring, winter	helminthic	sowing or in advance.		
LLC "Syngenta"			root rot,	Working fluid consumption - 10		
3 / -			fusarium root	l / t		
041-02-3013-1			rot, brown rust			
02/08/2031			(in the early stages			
			development), septoria,			
			seed mold			
	1.0		Dusty smut			
	0.75 - 1	Spring barley,	Fusarium root			
		winter	rot,			
			helminthic			
			root rot			
	1.0		Solid (stone)			
			smut, striped			
			spotting, reticular			
			spotting,			
			moldy seeds,			
	1.5		powdery mildew			
			Dusty smut			
	1	Winter rye	Stem smut,			
			helminthic			
			root rot,			
			fusarium root			
			rot, ergot.			
			Snow mold (in			
			areas of weak and			
			moderate development)			
	1	Oats	Solid (coated)			
			smut, dusty			
			smut			
	0.75-1		Helminthosporic			

Vintage , ME (65 + 25 g / l) JSC Shchelkovo Agrokhim " 3/3 018-02-1135-1 018-02-1135-1 / 262 018-02-1135-1 / 291 06/27/2026	0.6-0.8	Sugar beet	root rot, red but-brown spotting, seed mold	Cercosporosis, powdery mildew, phomosis	Spraying vegetation: first - the appearance of single signs one of the diseases; the second - at necessary in 10-14 days. Consumption working liquids: ground spraying - 200-300 l / ha, aviation spraying - 50-100 l / ha	v	period at	40 (1-2)	- (3)
	0.6-0.8 (A)								
	0.6-0.8								
	0.6-0.8	Soy	Ascochitosis, anthracnose, septoria, fusarium	Spraying vegetation: first - the appearance of single signs one of the diseases; the second - at necessary in 10-14 days. Consumption working liquids: ground spraying - 200-300 l / ha, aviation spraying - 50-100 l / ha	v	period at	40 (1-2)		
	0.6-0.8 (A)								
	0.8-1								
	0.8-1 (A)	Peas (except vegetable)	Ascochitis, rust, powdery mildew	Consumption working liquids: ground spraying - 200-300 l / ha, aviation spraying - 50-100 l / ha			28 (1-2)		
	0.8-1								
	0.8-1 (A)								

	0.8-1	Rice	Blast		Spraying vegetation: first - preventive or at the appearance of single signs diseases in the onset phase flag sheet; second - beginning of sweeping. Consumption working liquids: ground spraying - 200-300 l / ha, aviation spraying - 50-100 l / ha	v	period at	40 (2)	
	0.8-1 (A)								
	0.8-1								
	0.8-1	Chickpea	Ascochitosis		Spraying vegetation when the first signs of illness, no later than budding phase, subsequent at necessity - with at intervals of 10-14 days. Consumption working fluid - 200-300 l / ha	v	period	28 (1-2)	- (3)
	0.8-1								
	0.8								
	0.8	Lupine	Anthracnose, brown spotting		Spraying vegetation: 1st - when first signs of one of diseases starting from phase pulling stems, 2nd - end budding. Working consumption liquids - 200-300 l / ha	v	period	- (2)	- (3)
	0.8								
	0.8								
Difenoconazole + cyproconazole Alcazar , KS (30 + 6.3 g / l) LLC "AGRUSKHM" LLC "Sibagrokhim" 3 / - 2293-12-107-028 (113) - 0-0-0-0 04/01/2022	0.75-1	Spring wheat	Solid smut helminthic and fusarium root rot, septoria, seed mold Dusty smut		Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t			- (1)	- (-)
	0.75-1								
	1								
	1	Winter wheat	Dusty smut hard smut septoria, helminthic and fusarium root rot, mold seed						
	1								
	1								
	1.5	Spring barley	Dusty smut false (black) dusty smut						
	1.5								
	1.5								

	1		Stone smut, net spotting, seed mold		
	0.75-1		Fusarium and helminthic root rot		
	1-1.5	Winter barley	Dusty smut stone smut, false (black) dusty smut, dark brown and netted spots, helminthic and fusarium root rot, mold seed		
	1	Oats	Dusty smut covered smut, red-brown spotting, seed mold		
	0.75		Helminthosporic and fusarium root rot		
	1	Winter rye	Helminthosporic and fusarium root rot, stem smut, mold seed		
Attic , KS (30 + 6.3 g / l) LLC "LISTERRA", PANAMA AGROCHEMICALS	0.75-1	Spring wheat	Solid smut helminthic and fusarium root rot, septoria, seed mold	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	(-1) - (-)

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INC. 3 / - 010 (011) -02-1580-1 (instead of earlier issued evidence from 04.04.2012 No. 2306) 04/03/2022	1	Winter wheat	Dusty smut Dusty smut hard smut septoria, helminthic and fusarium root rot, mold seed		
	1.5	Spring barley	Dusty smut false (black) dusty smut		
	1		Stone smut, net spotting, seed mold		
	0.75-1		Fusarium and helminthic root rot		
	1	Winter barley	Dusty smut stone smut, false (black) dusty smut, dark brown and netted spots, helminthic and fusarium root rot, mold seed		
		Oats	Dusty smut covered smut, red-brown spotting, seed mold		
	0.75		Helminthosporic and fusarium root rot		
	1	Winter rye	Helminthosporic and fusarium root rot, stem smut, mold seed		
Diamond Super , KS (30 + 6.3 g / l) LLC GK	0.75-1	Spring wheat	Solid smut helminthic and fusarium root	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	(-1) - (-)

"ZemlyakoFF" 3 / - 2384-12-107-235- 0-0-0-0 07/18/2022	1	Winter wheat	rot, septoria, seed mold Dusty smut Dusty smut hard smut septoria, helminthic and fusarium root rot, mold seed			
	1.5	Spring barley	Dusty smut false (black) dusty smut			
	1		Stone smut, net spotting, seed mold			
	0.75-1		Fusarium and helminthic root rot			
	1-1.5	Winter barley	Dusty and stony smut, false (black) dusty smut, dark brown and mesh spotting, helminthic and fusarium root rot, mold seed			
	1	Oats	Dusty smut covered smut, red-brown spotting, seed mold	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)
	0.75		Helminthosporic and fusarium root rot			

DVD Chance , KS (30 + 6.3 g / l) LLC "Chance" 3 / - 126-02-573-1 02/26/2025	1	Winter rye	Helminthosporic and fusarium root rot, stem smut, mold seed			
	0.75-1	Spring wheat	Solid smut helminthic and fusarium root rot, septoria, seed mold	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)
	1	Winter wheat	Dusty smut Dusty smut hard smut septoria, helminthic and fusarium root rot, mold seed			
	1.5	Spring barley	Dusty smut false (black) dusty smut			
	1		Stone smut, net spotting, seed mold			
	0.75-1		Fusarium and helminthic root rot			
	1-1.5	Winter barley	Dusty smut stone smut, false (black) dusty smut, dark brown and mesh spotting, helminthic and fusarium root rot, mold seed			
	1	Oats	Dusty smut	Seed dressing before	-(1)	- (-)

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(United Kingdom) 2/3 215-02-2536-1 02/27/2030				second spraying in phases - vagina flag leaf open - 30% of the panicle came out. Discharge of water from rice paddies done before cleaning earlier than 21 days after the last treatment with the drug. Consumption working liquids - 200-300 l / ha		
Imazalil + ipconazole Rancona AI - MIX , ME (50 + 20 g / l) Arista LifeScience Registration Great Britan Ltd. 3 / - 379-02-1169-1 (instead of earlier issued evidence from 18.03.2013 No. 2560) 03/17/2023	1-1.2	Spring barley	Stone smut, dusty smut, false dusty smut, helminthic and fusarium root rot, mold seed	Seed dressing in advance or just before sowing. Working fluid consumption - up to 10 l / t	-(1)	- (-)
Imazalil + metalaxyl + tebuconazole Benefis , ME (50 + 40 + 30 g / l) ZAO Shchelkovo Agrokhim " 2 / - 018-02-2-1 05/05/2023	0.6-0.8	Spring wheat and winter	Dusty smut hard smut fusarium and helminthic root rot, snow mold, moldy seeds, in including alternaria seminal infection powdery mildew (on early developmental phases)	Dressing before sowing or in advance. Consumption working fluid - up to 10 l / t	-(1)	- (-)

		Spring barley, in including brewing	Stone smut, dusty smut, false dusty smut, helminthic and fusarium root rot, mesh spotting, moldy seeds, in including alternaria seminal infection Fusarium root rot, fusarium wilting, ascochitis, seed mold			
		Soy				
Imazalil + prochloraz + triticonazole Turion , KE (66 + 132 + 56 g / l) LLC Forward; LLC "AGRODIM" 3 / - 042 (275) -02-452-1 042 (275) -02-452-1 / 98 20.11.2024	0.28-0.32 0.32-0.35	Spring wheat and wheat winter	Hard smut Dusty smut fusarium root rot, helminthic root rot, moldy seeds, in including alternaria seminal infection powdery mildew Stone smut	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption - up to 10 l / t	-(1)	- (-)
	0.28-0.32 0.32-0.35	Spring barley Winter barley,	Dusty smut,			

Imazalil + Tebuconazole Alpha - Treater , TCS (100 + 60 g / l) OOO "ALFAKHIMGROUP" 2 / - 062-02-305-1 03/31/2024	0.3-0.4	0.28-0.32	Spring barley	false smut, fusarium root helminthic root moldy seeds, in volume alternaria seminal infection	dusty rot, rot, number of	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)
				Winter barley	Solid (stone) smut			
				0.28-0.35	Winter rye	Stem smut, moldy, fusarium root rot, helminthic root seed mold		
	0,4	0.3-0.4	Winter wheat	Hard smut, dusty smut, fusarium and helminthic root rot, rhizoctonic root rot, moldy seeds, powdery mildew		Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t		
				Winter wheat Fusarium snow mold (in areas moderately depressive development of the disease)				
				Spring wheat	Solid smut dusty smut, fusarium and helminthic root rot, powdery mildew, seed mold			
	0,4		Spring barley, winter	Stone smut, dusty smut, false dusty smut, fusarium and helminthic root rot, net spotting, seed mold		Seed dressing before	-(1)	
				Winter rye	Stem smut, fusarium and helminthic root rot, moldy seeds, powdery mildew, brown rust			
					Fusarium snow mold			
				Corn (grain, butter)	Bubble smut, dusty smut, helminthic root rot, fusarium root and root rot, fusarium, mold seeds and ears			
				Sunflower	Phomopsis, white rot			

			(root form), gray rot (seed infection), fusarium root rot, seed mold	sowing or in advance. Working fluid consumption - 10 l / t		
		Soy	Fusarium root rot, ascochitis, fusarium, mold seed			
		Rape	Peronosporosis, alternariosis, moldy seeds, root rot			
Scarlet , ME (100 + 60 g / l) JSC Shchelkovo Agrokhim " 2/3 018-02-3007-1 02/08/2031	0.3-0.4	Winter wheat	Dusty smut hard smut fusarium root rot, helminthic root rot, rhizoctonic root rot, powdery mildew, seed mold	Presowing seed treatment in advance or just before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
	0,4		Fusarium snow mold (in areas moderately depressive development of the disease)			
	0.3-0.4	Spring wheat	Dusty smut hard smut fusarium root rot, helminthic root rot, powdery mildew, seed mold			
		Spring barley, winter	Dusty smut stone smut, fusarium root rot, helminthic root rot, moldy seeds, net spotting			
		Winter rye	Stem smut, helminthic root rot, fusarium root rot, brown rust, powdery mildew, seed mold			

	0,4		Fusarium snow mold			
	0.3-0.4	Oats	Hard (coated) and dusty smut, fusarium and helminthic root rot, moldy seeds, red-brown spotting			
	0,4	Corn for grain	Bubble smut, dusty smut, fusarium root and root rot, fusarium, mold seeds and ears	Presowing seed treatment early just before sowing. Working fluid consumption - 5-10 l / t	or	
	0,4	Sunflower	Phomopsis, white rot (root form), gray rot (seed infection), fusarium root rot, seed mold	Presowing seed treatment early just before sowing. Working fluid consumption - 10 l / t	or	-(1) - (-)

Tebuzil , TCS (100 + 60 g / l) LLC "Yarilo" 2 / - 2504-13-107-369- 0-0-0-0 01/23/2023		Spring rape and winter	Root rot, peronosporosis, moldy seeds, alternaria			
		Soy	Fusarium root rot, ascochitis, fusarium, mold seed	Presowing seed treatment early just before sowing. Working fluid consumption - 5-6 l / t	or	
	0.3-0.4	Peas	Fusarium root rot, fusarium wilting, ascochitis, seed mold	Presowing seed treatment early just before sowing. Working fluid consumption - 10 l / t	or	-(1)
	0.3-0.4	Winter wheat	Solid smut dusty smut, fusarium and helminthic root rot, rhizoctonic root rot, moldy seeds, powdery mildew	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t		-(1) - (-)
	0,4		Fusarium snow mold (in areas moderately depressive development of the disease)			
	0.3-0.4	Spring wheat	Solid smut dusty smut, fusarium and helminthic root rot, powdery mildew, seed mold			
	0.3-0.4	Spring barley, winter	Stone smut, dusty smut, false dusty smut, fusarium and helminthic root rot, net spotting, seed mold	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t		-(1) - (-)
		Winter rye	Stem smut, fusarium and helminthic root rot, moldy seeds, powdery mildew, brown rust			
	0,4		Fusarium snow mold			

Corn (grain, butter)	Bubble smut, dusty smut, helminthic root rot, fusarium root and root rot, fusarium, mold seeds and ears
Sunflower	Phomopsis, white rot (root form), gray rot (seed infection), fusarium root rot, seed mold
Soy	Fusarium root rot, ascochitis, fusarium, mold seed
Rape	Peronosporosis,

				alternariosis, moldy seeds, root rot		
Imidacloprid + Imazalil + Tebuconazole						
Tuareg , SME	1-1.4	Spring wheat	Hard smut	Seed dressing	(1)	(-)
(280 + 34 + 20 g / l)	1.2-1.4	and winter	Dusty smut	in advance (up to 1 year) or		
JSC Shchelkovo			fusarium root	just before sowing.		
Agrokhim "			rot,	Working fluid consumption -		
2 / -			helminthic	up to 10 l / t		
018-01 (02) -732-1			root rot,			
07/29/2025			moldy seeds, in			
			including			
			alternaria			
			seminal infection;			
			powdery mildew, brown			
			rust (early			
			phases of development)			
	1.4	Winter wheat	Snow mold			
	1-1.4	Spring barley,	Solid (stone)			
		winter, including	smut			
	1.2-1.4	number of	Dusty smut			
		brewing	false dusty			
			smut, fusarium			
			root rot,			
			helminthic			
			root rot,			
			moldy seeds, in			
			including			
			alternaria			
			seminal infection			
Imidacloprid + difenoconazole + tebuconazole						
Hat - Trick , SK	1.0-1.5	Spring wheat	Solid smut	Seed treatment before sowing	(1)	(-)
(333 + 67 + 17 g / l)		and winter	fusarium root	or in advance (up to 1 year).		
JSC Firm "August"			rot,	Working fluid consumption - 10 l / t		
2 / -			helminthic			
021-01 (02) -2728-1			root rot,			
06/05/2030			moldy seeds,			
			incl. alternaria			
			seminal infection			
			striped bread			
			flea, cereal flies,			
			aphids			
	1.5		Dusty smut			
	1.5	Winter wheat	Fusarium snow			
			mold, typhoid			
			snow mold			
	1.0-1.5		Bread beetle			

1.0-1.5	Spring barley and winter	Stone smut, fusarium root rot, helminthic root rot, moldy seeds, in incl. alternaria seminal infection striped bread flea, cereal flies, aphids
1.5		Dusty smut false (black) dusty smut
1.0-1.5	Winter barley	Bread beetle

Imidacloprid + penycuron						
Prestige , KS (140 + 150 g / l) Bayer CropScience AG 3 / - 019-02-2401-1 09/17/2029	0.7-1	Potato	Rhizoctonia, scab common	Treatment of tubers before planting. Working fluid consumption - 10 l / t Tuber processing during landing. Consumption working liquids - 20-30 l / t	-(1)	- (-)
	2.5-3.5	Winter wheat Winter barley	Rhizoctonic root rot	Seed treatment before sowing. Working fluid consumption - 13 l / t		
	70-100 ml / l water (L)	Potato	Rhizoctonia, scab common	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg	-(1)	- (-)
Prestige , COP (140 + 150 g / l) LLC "AGRUSKHIM" 3 / - 2431-12-101-028- 0-1-0-1 10/30/2022	0.7-1	Potato	Rhizoctonia, scab common	Processing tubers before or during landing time. Working consumption liquids - 10 l / t	-(1)	- (-)
	70-100 ml / l water (L)	Potato	Rhizoctonia, scab common	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg	-(1)	- (-)
Respect , COP (140 + 150 g / l) CJSC "Agrotech- Guarantee" 3 / - 2537-13-101 (107) -436- 0-1-0-1 03.03.2023	0.7-1	Potato	Rhizoctonia, scab common	Processing tubers before or during landing time. Working consumption liquids - 10 l / t	-(1)	- (-)
	70-100 ml / l water (L)	Potato	Rhizoctonia, scab common	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg	-(1)	- (-)
Bator , KS (140 + 150 g / l) "PETERS & BURG Kft " 3 / - 017-01 (02) -152-1 11.11.2023	0.7-1	Potato	Rhizoctonia, scab common	Treatment of tubers before planting. Working fluid consumption - up to 10 l / t	-(1)	- (-)
Rector , COP (140 + 150 g / l) LLC "Yarilo" 3 / - 085-01 (02) -232-1 02/04/2024	0.7-1	Potato	Rhizoctonia, scab common	Processing tubers before or during landing time. Working consumption liquids - up to 10 l / t	-(1)	- (-)
Imidashans Pro , KS (140 + 150 g / l) LLC "Chance" 3 / - 126-01 (02) -246-1 02/09/2024	0.7-1	Potato	Rhizoctonia, scab common	Processing tubers before or during landing time. Working consumption liquids - up to 10 l / t	-(1)	- (-)
Tuberculosis , KS (140 + 150 g / l) OOO "Your farm" 3 / - 008-01-591-1 03/10/2025	70-100 ml / l water (L)	Potato	Rhizoctonia, scab common	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg	60 (1)	- (-)

Patron , COP (140 + 150 g / l) Individual entrepreneur Tarasov Yuri Dmitrievich 3 / - 231-01-1115-1 06/02/2026	70-100 ml / l water (L)	Potato	Rhizoctonia, scab common	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg	-(1)	- (-)
Imidacloprid + Thiabendazole Imikar , KS	0.6-0.7	Potato	Rhizoctonia,	Treatment of tubers before planting.	-(1)	- (-)

(280 g / l + 80 g / l) LLC LISTERRA; PANAMA AGROCHEMICALS INC. 3 / - 010 (011) -01 (02) -1573-1 (instead of earlier issued evidence from 09/05/2016 No. 1223) 09/04/2026			common scab	Working fluid consumption - 10 l / t		
Imidacloprid + Fludioxonil + Tebuconazole						
Fluteprid , TS (400 + 50 + 30 g / l) LLC "ADAMA RUS"; 2 / - 156-02-2138-1 04/04/2029		0.8-1.2	Spring wheat	Solid smut dusty smut, fusarium root rot, helminthic root rot, seed mold	Seed treatment before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	-(1) - (-)
			Winter wheat	Solid smut dusty smut, fusarium root rot, helminthic root rot, moldy seeds, snow mold		
			Winter rye	Stem smut, fusarium root rot, snowy mold including typhoid snow mold, mold seed		
			Spring barley	Stone smut, dusty smut, fusarium root rot, helminthic root rot, moldy seeds, net spotting		
Imidacloprid + thiabendazole + tebuconazole + imazalil						
Armor Quadra , KS (300 + 30 + 30 + 20 g / l) LLC LISTERRA; PANAMA AGROCHEMICALS INC. 2 / - 010 (011) -02-1951-1 06/18/2028		0.8-1	Winter wheat and spring	Hard and dusty smut, helminthic and fusarium root rot, mold seed, powdery mildew (in the early stages development)	Seed treatment before sowing or in advance. Working fluid consumption - 10 l / t	-(1) - (-)
		0.8-1	Winter barley and spring	Solid (stone) and dusty smut, false (black) dusty smut, helminthic and fusarium root rot, mesh spotting, seed mold		-(1) - (-)

Oats	Dusty smut covered smut, helminthic and fusarium rot, red-brown spotting, seed mold
Winter rye	Stem smut,

				fusarium root rot, mold seed			
Iprodion							
Rovral , SP (500 g / kg) FMS Chemical (Belgium) 3 / - 051-02-1647-1 12/11/2027	4	Sunflower	White and gray rot seedlings, phomopsis	Presowing dressing seeds. Working fluid consumption - 10 l / t	(-1)	2 (-)	
	-	Cucumber and tomato protected soil	White and gray rot	Covering affected stems a mixture with chalk or lime in ratio 1: 2 or 1: 1	3 (1)		
Iprodione + imidacloprid + difenoconazole							
Idicum , SK (133 + 100 + 6.7 g / l) JSC Firm "August" 3 / - 021-01 (02) -2603-1 03/16/2030	3 - 4.5	Potato	Rhizoctonia, anthracnose, fusarium, colorado beetle, aphids, wireworms	Tuber and furrow bottom treatment during landing. Working consumption liquids - 50 - 150 l / ha	(-1)	- (-)	
Carbofuran							
Hinufur , KS (436 g / l) Agro-Kemi Kft 1/- 262-02-1385-1 03/05/2027	12-18	Sugar beet, stern	Wireworms, beet fleas, weevils	Seed processing on seed plants before sowing or in advance (not earlier than 6 months before sowing) for the fraction 4.5-5.5 mm Seed processing on seed plants before sowing or in advance (not earlier than 6 months before sowing) for the fraction 3.5-4.5 mm and coated seed	(-1)	- (-)	
	9.6-12	Rape	Cruciferous fleas	Treatment of seeds on seed plants before sowing or in advance, but not earlier than 6 months before sowing			
Captan							
Tuning fork , SP (500 g / kg) AFD LLC 2/3 2361-12-107-470- 0-1-3-0 2361-12-107-470- 0-1-3-0 / 01 06/04/2022	2.5-3	Apple tree	Scab	Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha	30 (4)	- (3)	
		Grape	Mildew	Spraying crops during the period vegetation 0.25-0.3% solution. Working consumption liquids - 800-1200 l / ha	40 (4)		
Tuning Fork Ultra , SP (500 g / kg) OOO "AGROPROGRESS CAMERALS " 2/3 389-02-3076-1 03/29/2031	2.5-3	Apple tree	Scab	Spraying v period vegetation 0.25% worker solution. Cannot be used in within 15 days before and 15 days after processing plants mineral oils and emulsions of petroleum oils. Working fluid consumption - 1000- 1500 l / ha	30 (4) - (3)		

2.5-3	Grape	Mildew	Spraying during the period vegetation 0.25-0.3% worker solution. Cannot be used in within 15 days before and 15 days after treatment of plants	40 (4)

				mineral oils and emulsions of petroleum oils. Working fluid consumption - 800-1200 l / ha		
Malvin , EDC (800 g / kg) ARISTA LIFESYENS S.A. S. 2/3 201-02-367-1 06/08/2024	1.8-2.5	Apple tree	Scab	Spraying during the period growing seasons in phases: green cone, falling of 70% of petals, subsequent - with an interval of 8-10 days. Working consumption liquids up to 1500 l / ha	30 (3)	7 (3)
	1.8-2.5		Moniliosis	Spraying during the period growing seasons in phases: pink bud, subsequent - with an interval of 8-10 days. Working consumption liquids up to 1500 l / ha	30 (2)	
	1.5-2.0	Grape	Mildew	Spraying during the period vegetation: first spraying - preventive in phase formation and swelling inflorescences, subsequent - with at intervals of 8-10 days. Consumption working fluid up to 1000 l / ha	40 (5)	
Merpan , SP (500 g / kg) AFD LLC 3/3 156-02-2999-1 01/27/2031	2.5-3	Apple tree	Scab	Spraying v period vegetation. Consumption working liquids - 1000-1500 l / ha	30 (4) 7 (3)	
Carbendazim Axiom , KS (500 g / l) LLC "AGROKHIMI- CHECK TECHNO- LOGIES " 2/3 278-02-2447-1 11/04/2029 Kazim , KS (500 g / l) LLC "Yarilo" AFD LLC 2/3 2528-13-107-369 (470) - 0-1-3-0 02/19/2023	0.5	Winter wheat, winter barley	Powdery mildew	Spraying during the growing season. Working fluid consumption - 300 l / ha	40 (1)	- (3)
	0.3-0.6	Wheat, barley, rye	Root and root rot, prevention lodging	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1)	- (3)
	0.5-0.6		Powdery mildew, helminthosporiosis		40 (2)	
	0.6-0.8	Sugar beet	Cercosporosis, mealy dew		48 (3)	
Cardon , KS (500 g / l) LLC Forward, LLC "Sibagrokhim", LLC "AGROCHEM- XXI " 2/3 042 (043, 197) -02- 2913-1 12/07/2030	0.5-0.6	Winter wheat, spring	Powdery mildew, helminthosporiosis	Spraying during the growing season. Working fluid consumption - 300 l / ha	35 (2)	- (3)
	0.3-0.6	Winter wheat Root and root	rot, prevention lodging		35 (1)	
	1-1.5	Winter wheat and spring Winter barley and spring	Dusty smut hard smut helminthic root rot, fusarium root rot, mold of seeds	Seed dressing. Consumption working fluid - 10 l / t		-(1)
	0.6-0.8	Sugar beet	Cercosporosis, mealy dew	Spraying during the growing season. Working fluid consumption - 300 l / ha	40 (3)	
Casimir , KS (500 g / l) LLC "SEIFTY FIELD CORPORATION " 2/3 653-02-2911-1 06.12.2030	0.3-0.6	Winter wheat, winter barley	Root and basal rot, prevention lodging	Spraying during the growing season. Working fluid consumption - 300 l / ha	40 (1)	- (3)
	0.5-0.6		Powdery mildew, helminthosporiosis		40 (2)	
	0.6	Sugar beet	Powdery mildew, cercospora		48 (3)	

LLC "LISTERRA" 2/3 010-02-3047-1 03/04/2031	0.5-0.6	and barley, rye spring and winter crops	and root rot, prevention lodging Powdery mildew, helminthosporiosis	Working fluid consumption - 300 l / ha	35 (2)	
	0.6-0.8	Sugar beet	Cercosporosis, mealy dew	Spraying during the growing season. Working fluid consumption - 200- 400 l / ha	30 (3)	
	1.0-1.5	Winter rye and spring	Fusarium root rot, snow mold, stem smut Dusty smut hard smut cercosporella, fusarium root rot, snow mold	Seed treatment before sowing or early. working fluid - 10 l / t	-(1) Consumption	
Derozal Euro , KS (500 g / l) NPO LLC "RosAgroKhim", LLC "AgroChemInvest" 2/3 004 (549) -02-2516-1 09/01/2030	1.5-2.0	Sunflower	Alterniriosis, white rot, gray rot, fusarium root rot, phomopsis, phomosis	Seed treatment before sowing or early. working fluid - 10 l / t	Consumption	
Derozal Euro , KS (500 g / l) NPO LLC "RosAgroKhim", LLC "AgroChemInvest" 2/3 004 (549) -02-2516-1 09/01/2030	1.0-1.5	Wheat, barley winter and spring	Dusty, smut, helminthosporic, fusarium root rot, mold seed	Seed dressing. Consumption working fluid - 10 l / t	60 (1)	- (3)
	0.3-0.6	Wheat, barley	Root and basal rot, prevention lodging Floury helminthosporiosis	Spraying during the growing season. Working fluid consumption - 300 l / ha	30 (1)	
	0.5-0.6	Sugar beet	Floury cercospora	Spraying during the growing season. Working fluid consumption - 300 l / ha	30 (2)	
Ferazim , KS (500 g / l) LLC "Agro Expert Group " 2/3 178-02-2956-1 12/23/2030	0.3-0.6	Winter wheat, winter barley, winter rye	Root and root rot (mainly fusarium etiology), cercosporella rot of the root collar, prevention lodging	Spraying during the growing season. Working fluid consumption - 300 l / ha	35 (1)	- (3)
	0.5-0.6	Spring wheat, spring barley	Powdery mildew Root and basal rot, (mainly fusarium etiology)	35 (2)	35 (1)	
	0.5-0.6	Sugar beet	Powdery mildew Cercosporosis, mealy dew	Spraying during the growing season. Working fluid consumption - 200- 400 l / ha	35 (2) 30 (3)	
Dr. Krop , KS (500 g / l) LLC "Himagromar- ketting " 2/3 2331-12-107-475- 0-0-3-0 04.24.2022	0.6-0.8	Sugar beet	Cercosporosis, mealy dew	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-14 days. Consumption working fluid - 300 l / ha	30 (2)	- (3)
Dr. Krop , KS (500 g / l) OOO "Himagromarketing" 2/3 064-02-2893-1 11/22/2030	0.3-0.6	Winter wheat	Powdery mildew, fusarium root rot, cercosporella rot of the root collar, ophiopathic root rot, fusarium snow mold	Spraying v period vegetation. Consumption working liquids - 300-400 l / ha	50 (2)	- (3)
	0.5-0.8	Sugar beet	Cercosporosis, mealy dew	Spraying during the growing season: first - preventive, subsequent with an interval of 10-14 days. Consumption working liquids - 300 l / ha	40 (2)	
Carbonar , KS (500 g / l) LLC "Agroburo RUS " 2/3 064-02-2893-1 11/22/2030	0.3-0.6	Wheat, barley, rye	Root and root rot, prevention lodging	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	35 (1)	- (3)

2/3 2484-12-107-497- 0-1-3-0 12/26/2022	0.5-0.6		Powdery mildew, helminthosporiosis	35 (2)	
	0.6-0.8	Sugar beet	Cercosporosis, mealy dew	30 (3)	
	1-1.5	Winter rye	Fusarium root rot, snow mold, stem smut	Seed dressing. Consumption working fluid - 10 l / t	-(1)
		Wheat, barley spring and winter crops	Dusty smut hard smut cercosporiella and fusarium root rot, snow mold		
Cardinal 500, KS (500 g / l) Euroagroke- Mikals s.r.o.	0.3-0.6	Winter wheat	Root and root rot, prevention lodging	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	35 (1) - (3)
2/3 157-02-128-1 09/05/2023	0.5-0.6	Winter wheat and spring	Powdery mildew, helminthosporiosis		35 (2)
	0.6-0.8	Sugar beet	Cercosporosis, mealy dew		30 (3)
	1-1.5	Wheat and winter barley and spring	Dusty smut hard smut helminthosporium and fusarium root rot, mold seed	Seed dressing. Consumption working fluid - 10 l / t	-(1)
Zimoshans , KS (500 g / l) LLC "Chance"	0.3-0.6	Wheat, barley, rye	Root, basal rot and prevention lodging	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1) - (3)
2/3 126-02-260-1 02/25/2024	0.5-0.6		Powdery mildew, helminthosporiosis		40 (2)
	0.6-0.8	Sugar beet	Cercosporosis, mealy dew	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	48 (3)
Zim 500, KS (500 g / l) ZAO Shchelkovo Agrokhim "	1-1.5	Wheat, barley winter and spring	Dusty smut hard smut root and basal root rot, seed mold	Seed dressing. Consumption working fluid - up to 10 l / t	-(1) - (3)
2/3 018-02-467-1 12/14/2024	0.3-0.6	Winter wheat	Basal and root rot, prevention lodging	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	35 (1)
	0.5-0.6	Winter wheat and spring	Powdery mildew, helminthosporiosis		35 (1-2)
	0.6-0.8	Sugar beet	Cercosporosis, mealy dew		30 (3)
Kolfugo Super , KS (200 g / l) "Agro-Kemi Kft."	1.5-2	Winter wheat and spring	Root rot, cercosporiosis, fusarium spike, septoria leaves and ears, pyrenosporium, powdery mildew, brown rust	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	32 (1-2) - (3)
2/3 262-02-634-1 04/15/2025			Root and root rot, cercosporiosis, snowy mold, hard and dusty smut	Seed dressing before sowing. Working consumption liquids - up to 10 l / t	-(1)
		Winter barley and spring	Root and root rot, cercosporiosis, dark brown spot powdery mildew	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	32 (1-2)
			Root and root rot, cercosporiosis, snowy mold, stone and dusty smut	Seed dressing before sowing. Working consumption liquids - up to 10 l / t	-(1)
		Winter rye	Snow mold fusarium spike, rhynchosporia, powdery mildew, borax rust	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	32 (1-2)

			Fusarium root rot, snow mold, stem smut	Seed dressing before sowing. Working consumption liquids - up to 10 l / t	-(1)	
		Sugar beet	Cercosporiasis, powdery mildew	Spraying during the period vegetation. Working consumption liquids - 300l / ha	28 (2)	
Creed , SK (500 g / l) JSC Firm "August" 2/3 021-02-1740-1 (instead of earlier issued evidence from 09.07.2015 No. 696) 07/08/2025	1-1.5	Winter wheat and spring	Solid smut dusty smut, root rot (mainly fusarium etiology), powdery mildew, moldy seeds, snow mold, septoria	Seed dressing before sowing or in advance. Working fluid consumption - up to 10 l / t	-(1)	-(3)
	0.3-0.6		Root rot (mainly fusarium etiology), cercosporiosis, snowy mold, prevention lodging	Spraying during the period vegetation. Working consumption liquids - 300l / ha	40 (1)	
	0.6		Fusarium spike			
	0.5-0.6		Powdery mildew, septoria		40 (2)	
	1-1.5	Spring barley, winter	Solid (stone) smut, dusty smut, false smut, root rot (mainly fusarium etiology), powdery mildew, seed mold	Seed dressing before sowing or in advance. Working fluid consumption - up to 10 l / t	-(1)	
	0.3-0.6		Root rot (mainly fusarium etiology)	Spraying during the period vegetation. Working consumption liquids - 300l / ha	40 (1)	
	0.5-0.6		Powdery mildew		40 (2)	
	1-1.5	Winter rye	Fusarium root rot, snow mold, stem smut, seed mold	Seed dressing before sowing or in advance. Working fluid consumption - up to 10 l / t	-(1)	
	0.3-0.6		Snow mold fusarium root rot	Spraying during the period vegetation. Working consumption liquids - 300l / ha	40 (1)	
	0.5-0.6		Powdery mildew		40 (2)	
	0.6-0.8	Sugar beet	Cercosporiosis, mealy dew		30 (3)	
Sarfun , SC (500 g / l) TsIEKh Sazhin Stock Society 2/3 307-02-719-1 07/20/2025	0.3-0.6	Wheat, barley, rye	Root, basal rot and prevention lodging	Spraying during the period vegetation. Working consumption liquids - 300l / ha	40 (1)	-(3)
	0.5-0.6		Powdery mildew, helminthosporiosis		40 (2)	
	0.6-0.8	Sugar beet	Cercosporiasis, powdery mildew		30 (3)	
Karzibel , KS (500 g / l) LLC "BELIN" 2/3 277-02-1777-1 02/26/2028	0.3-0.6	Spring wheat and winter, barley spring and winter, rye	Root and root rot, prevention lodging	Spraying during the period vegetation. Working consumption liquids - 300l / ha	40 (1)	-(3)
	0.5-0.6		Powdery mildew, helminthosporiosis		40 (2)	
	0.6-0.8	Sugar beet	Cercosporiosis, mealy dew		48 (3)	
Carbezim , KS (500 g / l) LLC "AGRus" 2/3 097-02-2712-1 06/25/2030	1.0-1.5	Spring wheat and winter, barley spring and winter	Dusty smut hard smut helminthic root rot, fusarium root rot, mold of seeds	Etching seed front sowing or in advance (before 1 year). Working fluid consumption - 10 l / t	-(1)	-(3)
	1.5	Spring rape and winter	Root rot fusarium-pitious etiology, alternaria, seed mold	Etching seed front sowing or in advance (before 1 year). Working fluid consumption - 6-8 l / t		

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	1.5	Lupine	Anthrachnose, ascochitosis, fusarium root rot, fusarium wilting, mold seed	Etching seed front sowing or in advance (before 1 year). Working fluid consumption - 6-8 l / t		
	0.3-0.6	Winter wheat	Root and root rot, prevention lodging	Spraying during the growing season. Working fluid consumption - 300 l / ha	35 (1)	
	0.5-0.6	Winter wheat, spring	Powdery mildew, helminthosporiosis		35 (1-2)	
	0.3-0.6	Spring barley and winter	Root and basal rot, prevention lodging		35 (1)	
	0.5-0.6		Powdery mildew, helminthosporiosis		35 (1-2)	
	0.3-0.6	Winter rye	Root and basal rot, prevention lodging		35 (1)	
	0.5-0.6		Powdery mildew, helminthosporiosis		35 (2)	
	0.6-0.8	Sugar beet	Cercosporosis, mealy dew		40 (3)	
	0.6	Spring rape and winter	Alternaria, mealy dew, sclerotinosis, phomosis	Spraying during the growing season: the first stem, the second - in phase budding-beginning flowering. Consumption working liquids - 300 l / ha	36 (2)	
	1.0-1.5	Lupine	Anthrachnose, ascochitosis, fusarium, septoria, gray rot, white rot		- (2)	
Carbendazim + azoxystrobin Azorro, KS (300 + 100 g / l) JSC Shchelkovo Agrokhim " 2/3 018-02-1859-1 018-02-1859-1 / 358 04/08/2028	0.8-1	Spring wheat	Powdery mildew, brown rust, pyrenophorosis, septoria leaves	Spraying during the period vegetation at the first sign the appearance of the disease. Consumption working fluid - 200-300 l / ha	40 (1-2)	- (3)
		Winter wheat	Powdery mildew, brown rust, pyrenophorosis, septoria leaves, cercosporiosis			
		Spring barley and winter	Net spotting, dark brown spotting, rhynchosporia			
	0.8-1.0	Soy	Ascochitis, peronosporosis, cercosporiosis, septoria	Spraying during the period vegetation: first - at the first signs diseases, the next - through 10-14 days. Working consumption liquids 200-400 l / ha	50 (1-2)	
	0.6-1.0	Sugar beet	Cercosporosis, mealy dew, phomosis			
Carbendazim + pyraclostrobin Ferazim Green, KS (300 + 100 g / l) LLC "Agro Expert Group " 2/3 178-02-2857-1 10/26/2030	0.8-1.0	Winter wheat, spring	Powdery mildew, septoria, pyrenophorosis, fusarium root rot, helminthic root rot	Spraying v period vegetation. Consumption working liquids - 200-300 l / ha	40 (2)	- (3)
	1.0	Winter wheat	Cercospora rot root collar, rhizoctonic root rot, fusarium snow mold			
	0.8-1.0	Spring barley, winter	Powdery mildew, dark brown spot net spotting, fusarium root rot, helminthic root rot			
	1.0	Winter barley	Cercospora rot root collar, rhizoctonic root rot			
Carbendazim + Flutriafol						

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Impact Exclusive , KS (250 + 117.5 g / l) "KEMINOVA A / S" 2/3 058-02-117-1 058-02-117-1 / 24 058-02-117-1 / 186 08/01/2023	0.5-1	Spring wheat and winter	Powdery mildew, brown rust, stem rust, yellow rust, septoria leaves and ears, pyrenophorosis, dark brown spot	Spraying during the period vegetation when detected first signs of one diseases in the phase of going into the tube - earing. Working consumption liquids - 200-300 l / ha	40 (1-2) - (3)
	1	Wheat and winter barley	Basal and root rot	Spraying in the fall in phase the beginning of tillering and (or) spring in tillering phase - the beginning of the exit in tube. Working fluid consumption - 200-250 l / ha	40 (1-2) - (3)
	0.5-1	Spring barley and winter	Powdery mildew, dwarf yellow rust, mesh spotting, dark brown spot rhynchosporia	Spraying during the period vegetation when detected first signs of one diseases in the phase of going into the tube - earing. Working consumption liquids - 200-300 l / ha	40 (1-2)
	0.4-0.6	Sugar beet	Cercosporosis, phomosis, powdery mildew	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-14 days. Consumption working fluid - 300 l / ha	57 (1-2)
	0.5	Spring rape and winter	Alternaria, phomosis, powdery mildew	Spraying during the period vegetation when detected first signs of one diseases that follow necessary - after 10-14 days. Working fluid consumption - 200-300 l / ha	36 (1-2)
Carboxin + Thiram Vitaros , VSK (198 + 198 g / l) JSC Firm "August" 3 / - 021-02-1690-1 (instead of earlier issued evidence from 27.09.2017 No. 1558) 09/26/2027	2.5-3	Spring wheat and winter	Solid smut moldy seeds, helminthic and fusarium root rot	Seed dressing with moistening before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	(-1) - (-)
	3		Dusty smut		
	2.5-3	Spring barley, winter	Stone smut, helminthic and fusarium root rot, mold seed	Seed dressing with moistening before sowing or in advance (up to 1 year). Working fluid consumption - 10 -12 l / t	
	3		Dusty smut false (black) dusty smut		
	3		Dusty smut		
Healthy land , VSK (198 + 198 g / l) JSC Firm "August" 3/3 021-02-1829-1 (instead of earlier issued evidence from 02.04.2012 No. 2287) 04/01/2022	2 ml / 1 of water (L)	Seedling floral plants Potted floral plants (except room plants) Floral plants	"Blackleg" Rhizoctonic, pityous and fusarium root rot and verticillary withering	Disinfection of soil after sowing seeds by irrigation. Consumption working fluid - 1 l / 0.2 m ² Watering the soil in pots during the period vegetation of plants. Consumption working fluid - 1 l / 1-20 pots depending on pot sizes Watering the soil during the growing season plants. Working consumption liquids - 1 l / m ²	(-1) 1(-)
Healthy lawn , VSK (198 + 198 g / l) CJSC Firm "August" 3/3 021-02-2133-1 (instead of earlier issued certificates from 24 May 2012 No. 2351) 05/23/2022	20 ml / 10 l water (L)	Lawns	Fusarium snow mold, ofiobial root rot	Watering the soil during the growing season in places of grass stand affection with at intervals of 14 days. Consumption working fluid - 10 l / 2 m ²	(- 2) 1(-)
Vitavax 200 FF , VSK (200 + 200 g / l) Arista LifeScience Great Britain Ltd. 3/1	2.5-3	Wheat spring, wheat winter	Solid smut helminthic-porous and fusarium root rot, mold seed Dusty smut	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	(-1) - (-)

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193-02-1188-1 (instead of earlier issued evidence from 27.01.2014 No. 224) 01/26/2024	2.5-3	Barley spring, barley winter	Stone smut, helminthic-porous and fusarium root rot, mold seed	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t		
	3		Dusty smut false dust smut			
	2.5	Winter rye	Fusarium root rot, stem smut, seed mold			
	2.0-2.5	Corn (except corn for green forage)	Bubble smut, dusty smut, seed mold	Seed dressing before sowing or in advance. Working fluid consumption - 5 l / t		
	4	Millet	Panicle smut	Seed dressing before sowing or in advance. Working fluid consumption - 10-15 l / t		
	1.5-2	Fiber flax	Anthraxnose, mottling	Seed dressing before sowing or in advance. Working fluid consumption - 5 l / t		
	2	Potato seed (except early maturing varieties)	Rhizoctonia	Pre-planting processing tubers. Working consumption liquids - up to 10 l / t		
Kasugamycin						
Kasumin 2 L, VR (20 g / l) Hokko Chemical Industry Co., Ltd (Japan) 3B / 3 353-02-1032-1 353-02-1032-1 / 268 03/13/2026	1.25-1.5	Rice	Blast	Spraying during the period vegetation in phases: exit flag sheet - start flowering. Working consumption liquids - 300 l / ha	7 (3)	1 (1)
	1.5-1.8	Cabbage white cabbage	Vascular and mucous bacteriosis	Spraying plants at the first signs of diseases, subsequent at intervals of 7-14 days. Consumption working fluid - 300-400 l / ha	v 7 (3)	
		Open tomato soil	Black bacterial spotting, bacterial mottling	Spraying plants at the first signs of diseases, subsequent at intervals of 7-14 days. Consumption working fluid - 400-600 l / ha	v	
		Tomato protected soil		Spraying plants at the first signs of diseases, subsequent at intervals of 7-14 days. Consumption working fluid - 1000-1500 l / ha	v	
	3.0-5.0	Apple tree	Bacterial burn	Spraying plants in phases: "pink bud"; Start flowering; end of flowering; fetus the size of a hazel nut. Consumption working liquids - 800-1000 l / ha	90 (4)	
Clothianidin + penflufen Emesto Quantum, KS (207 + 66.5 g / l) Bayer CropScience AG 3 / - 019-01 (02) -670-1 05/24/2025	0.3-0.35	Potato	Rhizoctonia, scab silvery, scab common	Treatment of tubers before or on time for boarding. Working consumption liquids - 10 l / ha	-(1)	- (-)
Clothianidin + fluoxastrobin + prothioconazole + tebuconazole						

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Scenic Combi , KS (250 + 37.5 + 37.5 + 5 g / l) Bayer CropScience AG 2 / - 2380-12-101 (107) -010- 0-0-0-0 07/18/2022	1.25-1.5	Winter wheat	Solid smut dusty smut, fusarium and helminthic root rot, rhizoctonic root rot, moldy seeds, septoria, snowy mold	Seed dressing before sowing. Working consumption liquids - up to 10 l / t	-(1)	- (-)
		Spring wheat	Solid smut fusarium and helminthic spore root rot, mold seeds, septoria			
	1.5		Dusty smut			
	1.25-1.5	Spring barley and winter	Stone smut, fusarium and helminthic spore root rot, mold seed, mesh spotting			
	1.5		Dusty smut false dust smut			
Clothianidin + Flupicolide + Fluoxastrobin Modesto Plus , KS (300 g / l + 120 g / l + 90 g / l) Bayer CropScience AG 3 / - 019-02-1151-1 019-02-1151-1 / 335 07/10/2026	15-16.6	Spring rape, winter	Root rot (incl. mushrooms of the genera pytium, fusarium), mold seeds, alternaria)	Seed treatment. Working consumption liquids - 26.6 l / t	-(1)	- (-)
	12.6-16.8	Sunflower	Downy mildew, gray rot, white rot, seed mold	Seed treatment before sowing or in advance (up to 1 year). Working fluid consumption - 25 l / t (including drug consumption)	-(1)	- (-)
Kresoxim - methyl Strobitek , VDG (500 g / kg) OOO "Himagromarketing" 3/3 064-02-1221-1 09/04/2026	0.15-0.2	Grape	Oidium, mildew	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 7-10 days. The drug is applied in the system with other fungicides, alternating with drugs of a different mechanism action other than strobilurins. Working consumption liquids - 600-1000 l / ha	20 (3)	4 (3)
Kresoxim - methyl + boscalid Collis , KS (100 + 200 g / l) BASF SE 3/3 2407-12-107-287- 0-1-3-0 09/02/2022	0.4-0.64	Grape	Oidium	Spraying during the period vegetation: first spraying - preventive in phase visible inflorescence formation, subsequent - with an interval of 12 days. Working fluid consumption - up to 1000 l / ha	30 (3)	5 (3)
Croesus , KS (100 + 200 g / l) LLC "LISTERRA" 3/3 010-02-2808-1 09/16/2030	0.5-0.7	Apple tree, pear	Scab, alternariosis, sooty fungus leaf spot, fruit rot when storage	Spraying during the growing season. Working fluid consumption - 1000-1500 l / ha	20 (3)	3 (3)
	0.4-0.6	Potato	Late blight, alternaria, scab	Spraying during the growing season. Working fluid consumption - 400-600 l / ha	10 (2)	
	0.4-0.6	Grape	Oidium, mildew	Spraying during the growing season: first spraying	15 (3)	

preventive in the onset phase
flowering, subsequent -
with an interval of 10-12 days. Consumption
working fluid - 800-1200 l / ha

Kresoxim - methyl + epoxiconazole

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Ideal , COP (250 + 250 g / l) LLC GK "ZEMLYAKOFF" 3/3 192-02-3329-1 10/05/2031	0.2 - 0.4	Winter wheat and spring	Powdery mildew, brown rust, stem rust, rust yellow pyrenophorosis, septoria leaves and ears, dark brown spot fusarium spike	Spraying during the growing season. Winter crops processed in the spring. Consumption working fluid - 200 l / ha	41 (2)	- (3)
		Winter barley and spring	Powdery mildew, dwarf rust, stem rust, mesh and dark brown spotting, rhynchosporia	Spraying during the growing season. Winter crops processed in the spring. Consumption working fluid - 200 l / ha		
Kresoxim - methyl + epoxiconazole + difenoconazole						
Therapist Pro , KS (125 + 125 + 80 g / l) LLC GK "ZEMLYAKOFF" 3/3 192-02-1134-1 06/26/2026	0.5-0.7	Winter wheat, spring	Powdery mildew, brown rust, stem rust, septoria, pyrenophorosis, dark brown spot	Spraying during the period vegetation in the phases of appearance flag sheet - start earring. Working consumption liquids - up to 300 l / ha	50 (1-2)	- (3)
		Spring barley	Powdery mildew, dwarf rust, stem rust, mesh and dark brown blotches	Spraying during the period vegetation in the phases of appearance flag sheet - advance ears. Working fluid consumption - up to 300 l / ha	50 (1)	
	0.7-0.9	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the period vegetation: first - at the first signs one of the diseases subsequent - with an interval of 14 days. Working fluid consumption - up to 300 l / ha	28 (2)	
	0.7-0.8	Sunflower	Alternaria, white rot, rust, gray rot, phomosis, phomopsis	Spraying during the period vegetation in phases of 6-8 leaves and budding-the beginning of flowering. Working fluid consumption - 200-400 l / ha	60 (2)	
	0.8			Spraying during the period vegetation in the budding phase - the beginning of flowering. Working consumption liquids 200-400 l / ha	60 (1)	
Lufenuron + Emamectin Benzoate						
Proclame Fit , VDG (400 + 50 g / kg) LLC "SINGENTA" 3/1 041-02-3036-1 03/01/2031	0.15-0.2	Apple tree	Apple moth, mining moths	Spraying plants during the period vegetation. Working consumption liquids - 600-1200 l / ha	30 (3)	3 (3)
	0.15-0.2	Peach	Eastern moth	Spraying plants during the period mass oviposition. Consumption working fluid - 600-1000 l / ha	30 (3)	
	0.14	Grape	Bunch roll	Spraying plants during the period vegetation. Working consumption liquids - 400-800 l / ha	7 (2)	
	0.16	Open tomato Soil	Cotton scoop	Spraying plants during the period vegetation. Working consumption liquids - 200-400 l / ha	5 (2)	
		Tomato protected soil	South American tomato moth, scoops	Spraying plants during the period mass oviposition. Consumption working fluid - 1000-3000 l / ha	7 (2)	1(-)
Mandipropamide						
Revus , KS (250 g / l)	0.6 0.5-0.6	Potato Open tomato	Late blight	Spraying during the period vegetation: first -	5 (4)	- (3)

LLC "SINGENTA"		soil		preventive, follow-up		
3/3	0.6	Onions on a turnip	Peronosporosis	- with an interval of 7-14 days. Consumption	15 (2)	
2359-12-107-018-0-1-3-0				working fluid - 200-400 l / ha		
2359-12-107-018-0-1-3-0 / 45	6 ml / 5 l of water (L)	Potato	Late blight	Spraying during the period	5 (4)	- (3)
05/27/2022	5-6 ml / 5 l water (L)	Open tomato soil		vegetation: first - preventive, follow-up		
	6 ml / 5 l of water (L)	Onions on a turnip	Peronosporosis	- with an interval of 7-14 days. Consumption		
				working fluid - 200-400 l / ha	15 (2)	
Mandipropamid + difenoconazole						

Revus Top , SK	0.6	Potato	Late blight,	Spraying during the period	5 (2)	3 (3)
(250 + 250 g / l)	0.5-0.6	Open tomato soil	alternaria	vegetation: first - preventive, follow-up		
LLC "SINGENTA"				- with an interval of 7-14 days. Consumption		
3/3				working fluid - 200-400 l / ha		
041-02-503-1						
01/25/2025						
Mandipropamide + Zoxamide						
Pergado Zox , VDG	0.4-0.6	Grape	Mildew	Spraying during the period	14 (2)	3 (3)
(250 + 240 g / l)				vegetation. Working consumption		
LLC "SINGENTA"				liquids - 500-1000 l / ha		
3/3						
041-02-1970-1						
07/22/2028						
Mandipropamide + copper oxychloride						
Pergado M , VDG	3-5	Grape	Mildew	Spraying during the period	14 (3)	3 (3)
(25 + 245 g / kg)				vegetation: first - preventive, follow-up		
LLC "SINGENTA"				- with an interval of 7-14 days. Consumption		
3/3				working fluid - 800-1000 l / ha		
041-02-57-1				Spraying during the period	14 (2)	
041-02-57-1 / 42	4-5	Onion	Peronosporosis	vegetation: first - preventive, follow-up		
06.06.2023				- with an interval of 7-14 days. Consumption		
				working fluid - up to 400 l / ha		
Mandipropamide + Cymoxanil						
Carial Flex , VDG	0.4-0.6	Potato	Late blight	Spraying during the growing season:	15 (4)	- (3)
(250 + 180 g / kg)				the first is the closing of the rows,		
LLC "SINGENTA"				subsequent with an interval of 7-12		
3/3				days. Working fluid consumption -		
041-02-3027-1				200-400 l / ha		
02/23/2031						
Mancozeb						
Ditan M- 45, SP	1.2-1.6	Potato	Late blight,	Spraying v period	20 (3)	7 (3)
(800 g / kg)			alternaria	vegetation: first -		
Dow AgroSaences				preventive,		
Vertriebsgesellschaft				subsequent - with an interval of 8-		
V.M.Kh.				12 days. Consumption working		
2/3				liquids - 300-500 l / ha		
009-02-2244-1	1.2-1.6	Open tomato soil	Late blight,	Spraying v period	20 (3)	
05/23/2029			alternaria	vegetation: first -		
				preventive,		
				subsequent - with an interval of 7-		
				10 days. Consumption working		
				liquids - 300-500 l / ha		
	2.0-3.0	Grape	Mildew	Spraying v period	30 (4)	
				vegetation: first -		
				preventive,		
				subsequent - with an interval of 7-		
				14 days. Consumption working		
				liquids - 800-1000 l / ha		
Indofil M- 45, SP	1.2-1.6	Potato	Late blight,	Spraying v period	21 (3)	7 (3)
(800 g / kg)			alternaria	vegetation: the first is prophylaxis		
Indophil Industries				tical, subsequent -		
Limited				with an interval of 7-14 days. Consumption		
2/3				working fluid - 300-400		
159-02-2388-1				l / ha		

09/10/2029	2.0-3.0	Grape	Mildew	Spraying v period vegetation: the first is prophylaxis tic, subsequent - with at intervals of 7-14 days. Consumption working liquids - 800-1000 l / ha	20 (4)	
Manzat , VDG (750 g / kg) LLC "UPL" 2/3 148-02-2526-1	1.6	Potato	Late blight, alternaria	Spraying during the growing season: first spraying prophylactic ical, subsequent at intervals 7-10 days. Working consumption liquids - 200-600 l / ha	20 (3)	3 (3)

01/21/2030		Open tomato soil		Spraying during the growing season: first spraying prophylactic with an interval of 7-10 days. Working fluid consumption - 200-600 l / ha		
	2.0-3.0	Grape	Mildew, black spot, black rot	Spraying during the growing season: first spraying prophylactic ical, subsequent at intervals 7-10 days. Working consumption liquids - 800-1000 l / ha	30 (4)	
Mancozeb , SP (800 g / kg) LLC "Agorus and Co" 2/3 184 (026) -02-2256-1 05/30/2029	1.2-1.6	Potato	Late blight, alternaria	Spraying during the period vegetation: the first is prophylaxis ich, subsequent - with inter- in bulk 7-14 days. Working consumption liquids - 300-400 l / ha	21 (4)	7 (3)
		Open tomato soil		Spraying during the period vegetation: the first is prophylaxis ich, subsequent - with inter- shaft 7-10 days. Working consumption liquids - 300-600 l / ha		
	2.0-3.0	Grape	Mildew	Spraying during the period vegetation: the first is prophylaxis ich, subsequent - with inter- in bulk 7-14 days. Working consumption liquids - 800-1000 l / ha	30 (4)	
Manfil , SP (800 g / kg) INDOFIL INDUSTRIES LIMITED 2/3 159-02-1025-1 03/10/2026	1.2-1.6	Potato	Late blight, alternaria	Spraying during the period vegetation: first - preventive, follow-up with an interval of 7-14 days. Consumption working fluid - 300-400 l / ha	21 (3)	7 (3)
	2-3	Grape	Mildew	Spraying during the period vegetation: first- preventive, follow-up with an interval of 7-14 days. Consumption working fluid - 300-400 l / ha	20 (4)	
Pennkoceb , SP (800 g / kg) LLC "UPL" 2/3 148-02-2376-1 09/08/2029	1.2-1.6	Potato	Late blight, alternaria	Spraying during the period vegetation: the first is a professional lactic, subsequent - with an interval of 7-14 days. Consumption working fluid - 400 l / ha	21 (3)	7 (3)
	1.2-1.6	Open tomato soil	Late blight, alternaria	Spraying during the period vegetation: the first is a professional lactic, subsequent - with an interval of 7-14 days. Working fluid consumption - 300-600 l / ha		
	2.0-3.0	Grape	Mildew	Spraying plants during the period vegetation: first - preventive, subsequent - with an interval of 7-14 days. Consumption working fluid - 800-1000 l / ha	30 (4)	
Fortune Global , EDG (750 g / kg) LLC "Agorus and Co",	1.2-1.6	Potato	Late blight, alternaria	Spraying during the period vegetation: first - preventive, follow-up	21 (3)	3 (3)

Agria AD				- with an interval		
2/3				7-14 days. Working consumption		
184 (026) -02-2992-1				liquids - 400 l / ha		
01/21/2031		Open tomato soil		Spraying during the period	14 (3)	
				vegetation: first - preventive, follow-up		
				- with an interval		
				7-10 days. Working consumption		
				liquids - 300-600 l / ha		
	2-3	Grape	Mildew	Spraying plants during the period	30 (4)	
				vegetation: first - preventive, follow-up		
				- with an interval of 7-14 days. Consumption		
				working fluid - 800-1000 l / ha		
Mancozeb + dimethomorph						

Acrobat MC , VDG	2	Potato	Late blight	Spraying during the period	20 (3)	7 (3)
(600 + 90 g / kg)				vegetation. Working consumption		
BASF Agro B.V.				liquids -400 l / ha		
2/3						
015-02-2310-1						
07/09/2029						
Gymnast , SP	2	Potato	Late blight, alternaria	Spraying v period	20 (3)	7 (3)
(600 + 90 g / kg)				vegetation. Consumption working		
LLC "AGRUSHKIM"				liquids - 400 l / ha		
2/3		Cucumber open soil	Peronosporosis	Spraying v period	5 (3)	
002-02-2925-1				vegetation. Consumption working		
12/13/2030		Cucumber (seed crops)		liquids - 600-800 l / ha	-(5)	
Rapid Duet , SP	2	Potato	Late blight, alternaria	Spraying during the period	20 (3)	7 (3)
(600 + 90 g / kg)				vegetation. Working consumption		
LLC "Agorus and Co",				liquids - 400 l / ha		
Agria AD		Cucumber open soil	Peronosporosis	Spraying during the period	5 (3)	
2/3				vegetation. Working consumption		
2491-12-107-170 (171) -		Cucumber (seed crops)		liquids - 600-800 l / ha	-(5)	
0-0-3-0						
12/28/2022						
Fielder 69, VG	2	Potato	Late blight, alternaria	Spraying during the period	20 (3)	3 (3)
(600 + 90 g / kg)				vegetation. Working consumption		
Arista LifeScience				liquid-400-600 l / ha		
Benelux SPRL		Onion (per turnip)	Peronosporosis	Spraying during the period		
2/3				vegetation. Working consumption		
322-02-1418-1				liquid-400 l / ha		
05/16/2027		Grape	Mildew	Spraying during the period		
				vegetation. Working consumption		
				liquid-1000 l / ha		
Mankodim , SP	2	Potato	Late blight, alternaria	Spraying plants during the period	40 (3)	7 (3)
(600 + 90 g / kg)				vegetation (1st - preventive, follow-up		
ROTAM LTD.				with an interval of 7-14 days). Consumption		
3/3				working fluid-400 l / ha		
102-02-1548-1		Grape	Mildew	Spraying plants during the period	40 (3)	
09/19/2027				vegetation (1st - preventive, follow-up		
				with an interval of 7-14 days). Consumption		
				working fluid - up to 1000 l / ha		
Solanum , SP	2.0	Potato	Late blight, alternaria	Spraying during the growing season:	28 (3)	7 (3)
(600 + 90 g / kg)				Working fluid consumption -		
LLC "Agro Expert				400 l / ha		
Group "		Cucumber open soil	Peronosporosis	Spraying during the growing season:	10 (3)	
2/3				first - preventive,		
178-02-2671-1				subsequent - with an interval of 7-10		
05/11/2030				days. Working fluid consumption -		
				400-600 l / ha		
Mancozeb + metalaxil						
Acidan , SP	2.5	Grape	Mildew	Spraying v period	30 (3)	7 (3)
(640 + 80 g / kg)				vegetation: first		
LLC "Himagromar-				preventive, after-		

ketting.RU "				blowing - followed by		
2/3				at intervals of 10-14 days. Consumption		
063-02-2250-1				working liquids	-	
05/28/2029				800-1000 l / ha		
Metaxil , SP	2.5	Open tomato	Late blight,	Spraying during the period	10 (3)	7 (3)
(640 + 80 g / kg)		soil	alternaria	vegetation: first -		
JSC Firm "August"				preventive, follow-up		
2/3				- with an interval of 10-14 days. Consumption		
021-02-1746-1				working fluid - 300-500 l / ha		
(instead of earlier		Cucumber open	Peronosporosis	Spraying during the period		
issued		soil		vegetation: first -		
evidence from				preventive, follow-up		
12/18/2013 No. 185)				- with an interval of 10-14 days. Consumption		
12/17/2023		Grape	Mildew	working fluid - 400-600 l / ha		
				Spraying during the period	20 (3)	
				vegetation: first -		
				preventive, follow-up		
				- with an interval of 10-14 days. Consumption		
				working fluid - 800-1000 l / ha		

	2.5	Onion	Peronosporosis	Spraying during the period	20 (3)	7 (3)
				vegetation: first -		
				preventive, follow-up		
				- with an interval of 10-14 days. Consumption		
				working fluid - 600-800 l / ha		
	2-2.5	Potato	Late blight,	Spraying during the period		
			alternaria	vegetation: first -		
				preventive, follow-up		
				- with an interval of 10-14 days. Consumption		
				working fluid - 400 l / ha		
Metamil MC , VDG	2-2.5	Potato	Late blight,	Spraying during the period	20 (3)	- (3)
(640 + 80 g / kg)			alternaria	vegetation: first -		
ZAO Shchelkovo				preventive, follow-up		
Agrokhim "				- with an interval of 10-14 days. Consumption		
2/3				working fluid - 200-400 l / ha		
018-02-132-1						
09/10/2023						
Metashans , SP	2-2.5	Potato	Late blight,	Spraying during the period	20 (3)	- (3)
(640 + 80 g / kg)			alternaria	vegetation: first -		
LLC "Chance"				preventive, follow-up		
2/3				- with an interval of 10-14 days.		
126-02-1195-1				Working fluid consumption -		
126-02-1195-1 / 269				300-500 l / ha		
08/14/2026	2.5	Grape	Mildew	Spraying during the period	30 (3)	7 (3)
				vegetation: first -		
				preventive, follow-up		
				- with an interval of 10-14 days.		
				Working fluid consumption -		
				800-1000 l / ha		
Rapid Mix , SP	2.5	Grape	Mildew	Spraying during the period	30 (3)	7 (3)
(640 + 80 g / kg)				vegetation: first -		
LLC "Agorus and Co",				preventive, follow-up		
Agria AD				- with an interval of 10-14 days. Consumption		
2/3				working fluid - 800-1000 l / ha		
2467-12-107-170 (171) -						
0-0-3-0						
12/13/2022						
Viscount , SP	2-2.5	Potato	Late blight,	Spraying during the period	20 (3)	- (3)
(640 + 80 g / kg)			alternaria	vegetation: first -		
LLC "ADF"				preventive, follow-up		
LLC "Yarilo"				- with an interval of 10-14 days. Consumption		
2/3				working fluid - 200-400 l / ha		
086 (085) -02-1348-1						
01/25/2027						
Mancozeb + mefenoxam						
Ridomil Gold MC ,	2.5	Potato	Late blight,	Spraying during the period	14 (3)	7 (3)
EDC		Open tomato	alternaria	vegetation. Working consumption	10 (4)	
(640 + 40 g / kg)		soil		liquids - 300-500 l / ha		
LLC "SINGENTA"						

Fortune Extra , EDC (640 + 40 g / kg) LLC "Agrorus and Co"; Agria AD 2/3 184 (026) -02-2843-1 09.11.2030	2.5	Grape	Mildew	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	21 (4)	
		Cucumber open soil	Peronosporosis	Spraying during the period vegetation. Working consumption liquids - 800 l / ha	5 (3)	
		Bow (except bow on the pen)		Spraying during the period vegetation. Working consumption liquids - 300-500 l / ha	15 (3)	
		Potato	Late blight, alternaria	Spraying during the growing season: first - preventive, subsequent - with an interval of 10 14 days. Working fluid consumption - 300-500 l / ha	14 (3)	- (3)
		Open tomato soil	Late blight, alternaria	Spraying during the growing season: first - preventive, subsequent - with an interval of 10 14 days. Working fluid consumption - 300-500 l / ha	10 (3)	
		Grape	Mildew	Spraying during the growing season: first - preventive, subsequent - with an interval of 10 14 days. Working fluid consumption - 800-1000 l / ha	30 (4)	

Mancozeb + Cymoxanil Rapid Gold , SP (640 + 80 g / kg) LLC "Agrorus and Co", Agria AD 2/3 184 (026) -02-3030-1 02.24.2031	1.5	Cucumber open soil	Peronosporosis	Spraying during the growing season: first - preventive, subsequent - with an interval of 10 14 days. Working fluid consumption - 600-800 l / ha	5 (3)	
		Bow (except for bow on feather)		Spraying during the growing season: first - preventive, subsequent - with an interval of 10 14 days. Working fluid consumption - 300-500 l / ha	10 (3)	
		Potato	Late blight, alternaria	Spraying during the period vegetation. Working consumption liquids - 400 l / ha	21 (2)	7 (3)
		Open tomato soil		Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha		
		Grape	Mildew	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	30 (2)	
		Potato	Late blight, alternaria	Spraying during the period vegetation: first- preventive, follow-up with an interval of 7-14 days. Consumption working fluid - 300-400 l / ha	28 (3)	7 (3)
Moximate , SP (640 + 80 g / kg) INDOFIL INDUSTRIES LIMITED 2/3 159-02-1026-1 03/10/2026	1.5	Grape	Mildew	Spraying during the period vegetation: first - preventive, follow-up with an interval of 7-14 days. Consumption working fluid - 1000 l / ha	30 (4)	
		Potato	Late blight, alternaria	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-14 days. Consumption working fluid up to 400 l / ha	28 (3)	7 (3)
		Cucumber open soil	Peronosporosis	Spraying during the growing season: the first is preventive, subsequent with an interval of 10-14 days. Working fluid consumption - up to 600 l / ha	12 (3)	
		Open tomato soil	Late blight, alternaria	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-14 days. Consumption working fluid - up to 500 l / ha	10 (3)	

Fortuna Gold , WDG (400 + 40 g / kg) LLC "Agrorus and Co"; Agria AD 2/3 184 (026) -02-3050-1 03/15/2031	2.5-3.0	Grape	Mildew	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-14 days. Consumption working fluid - up to 1000 l / ha	20 (3)	
		Onion	Peronosporosis	Spraying during the growing season: the first is preventive, subsequent with an interval of 10-14 days. Working fluid consumption - up to 600 l / ha		
		Potato	Late blight, alternaria	Spraying v period vegetation: first - preventive, follow-up with an interval of 7-14 days. Consumption working fluid - 200-400 l / ha	14 (3)	3 (3)
		Cucumber open soil	Peronosporosis	Spraying v period vegetation: first - preventive, follow-up with an interval of 7-12 days. Consumption working fluid - 600-800 l / ha	7 (3)	
		Open tomato soil	Late blight, alternaria	Spraying v period vegetation: first - preventive, follow-up with an interval of 7-14 days. Consumption working fluid - 400-600 l / ha	10 (3)	

Grape	Mildew	Spraying v period vegetation: first - preventive, follow-up with an interval of 7-14 days. Consumption working fluid - 800-1000 l / ha	20 (3)
Bow (except bow on the pen)	Peronosporosis	Spraying v period vegetation: first - preventive, follow-up with an interval of 7-12 days. Consumption working fluid - 300-500 l / ha	15 (3)

Copper hydroxide

Cosside 2000 , VDG (350 g / kg) LLC "DuPont Science and Technologies" 2/3 029-02-229-1 02/04/2024	1.5-2	Potato	Late blight, alternaria	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 10-12 days. Working fluid consumption - 200-400 l / ha	15 (4)	3 (3)
	2	Onion	Peronosporosis	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 7-12 days. Consumption working fluid - 200-400 l / ha		
	1.5-2	Open tomato soil	Late blight, alternaria	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 7-12 days. Consumption working fluid - 200-400 l / ha		
	2.5-3.0	Apple tree	Scab, moniliosis	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 10-12 days. Working fluid consumption - up to 1000 l / ha		
	2.0-3.0	Grape	Mildew, gray rot	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 7-12 days. Consumption working fluid - 600-1000 l / ha	20 (4)	
Cupid Gold , SP (770 g / kg) 3/3 LLC "Agroprogress Camikals " 389-02-2067-1 01/31/2029	1.5-1.75	Apple tree	Scab moniliposis	Spraying during the period vegetation in phases: "green cone ", pink bud, subsequent spraying - after flowering with an interval of 7-14 days. Working fluid consumption - 800-1000 l / ha	20 (4)	- (3)
		Grape	Mildew	First spraying - preventive, follow-up - with an interval of 7-14 days. Consumption	30 (4)	

				working fluid - 800-1000 l / ha		
Meteor , SP (770 g / kg) OOO "Himagromarketing. RU" 2/3 063-02-2088-1 01/31/2029	3.0	Grape	Mildew	Spraying v period vegetation: front flowering, after flowering, berry growth, not later 30 days before harvest with an interval of 7-10 days. Working fluid consumption - 800-1000 l / ha	40 (4)	3 (1)
Copper hydroxide Mercury , SP (770 g / kg) LLC "Company AHT " 2/3 221-02-2314-1 (instead of earlier issued evidence of state registration from 04.04.2012 No. 2299) 04/03/2022	3	Grape	Mildew	Spraying during the period vegetation: before flowering (preventive), after flowering, berry growth, at intervals 7-10 days. Working consumption liquids - 800-1000 l / ha	30 (3)	- (3)
Copper hydroxide Cupid , SP (770 g / kg) AFD LLC 2/3 2430-12-107-380- 0-1-3-0	1.5-1.75	Apple tree	Scab, moniliosis	Spraying during the period vegetation in phases: "green cone ", pink bud, subsequent - after flowering with at intervals of 7-14 days. Consumption working fluid - 800-1000 l / ha	20 (4)	- (3)

10/30/2022		Grape	Mildew	Spraying v period vegetation: first - preventive, follow-up - with an interval of 7-10 days. Consumption working fluid - 800-1000 l / ha	30 (4)	
Coside Super , VDG (350 g / kg copper hydroxide) Cosside LLS. (USA) 2/3 504-02-1985-1 09/16/2028	1.5-2.0	Potato	Late blight, alternaria	Spraying v period vegetation: first - preventive, follow-up - with an interval of 10-12 days. Working fluid consumption - 200- 400 l / ha	15 (4)	3 (3)
	2	Onion	Peronosporosis	Spraying v period vegetation: first - preventive, follow-up - with an interval of 7-12 days. Consumption working fluid - 200-400 l / ha	15 (4)	
	1.5-2.0	Open tomato soil	Late blight, alternaria	Spraying v period vegetation: first - preventive, follow-up - with an interval of 7-12 days. Consumption working fluid - 200-400 l / ha	15 (4)	
	2.5-3.0	Apple tree	Scab, moniliosis	Spraying v period vegetation: first - preventive, follow-up - with an interval 10-12 days. Working consumption liquids - 1000 l / ha	15 (4)	
	2.0-3.0	Grape	Mildew, gray rot	Spraying v period vegetation: first - preventive, follow-up - with an interval 7-12 days. Working consumption liquids - 600-1000 l / ha	20 (4)	
Champ DP , VDG (576 g / kg)	2.0-2.5	Apple tree	Scab, moniliosis	Spraying v period vegetation: first -	15 (4)	3 (1)

NUFARM GmbH & Co KG 3/3 024-02-2838-1 10/12/2030	2.5-3.0	Grape	Mildew	preventive, follow-up - with an interval of 7-12 days. Consumption working fluid - 800-1000 l / ha Spraying v period 20 (4) vegetation: first - preventive, follow-up - with an interval of 7-12 days. Consumption working fluid - 600-1000 l / ha		
Macrolide Tylosin Complex Phytoplasmin , VRK (200 g / l) OOO "PHARMBIOMED- SERVICE" 3B / 3 112-023-382-1 06/26/2024	6-12	Cucumber protected soil	Root collar rot, mild bacterial rot, bacterial withering	Root watering 0.2-0.3% working fluid concentration 1-1.5 months after disembarkation seedlings to a permanent place, subsequent - with an interval of 3-4 weeks. Working fluid consumption - up to 4000 l / ha Root watering 0.2-0.3% working fluid concentration 1-1.5 months after disembarkation seedlings to a permanent place, subsequent - with an interval of 3-4 weeks. Working fluid consumption - up to 4000 l / ha Spraying during the period vegetation: first - at the beginning flowering, subsequent with at intervals of 10-14 days. Consumption working fluid - 300-600 l / ha Spraying or watering under root early summer leathoppers. Working fluid consumption: at irrigation - 5000-10000 l / ha, with spraying - 300-600 l / ha Spraying during the period vegetation with an interval of 10-14 days. Working fluid consumption - 300-600 l / ha	- (2-3)	- (-)
	3-4	Open tomato soil	Bacterial apical rot, black bacterial spotting Pillar		- (3)	1 (1)
					-(1)	
					-(2)	

Copper oxychloride + oxadixyl Oxyhom , VDG (670 + 130 g / kg) LLC "AGRUSKHIM" 3/3 002-02-202-1 12/19/2023	15-20 g / 10 l water (L)	Potato	Late blight, alternaria	Spraying during the period vegetation: first treatment before closing rows or at height plants 15-20 cm, the second - in budding period, subsequent - depending on disease development and weather conditions. Working consumption liquids - 10 l / 100 m 2	10 (3) 3 (-)	
	15-20 g / 10 l water (L)	Grape	Mildew	Spraying during the period vegetation: first treatment - when the first spots appear in phase of formation-loosening inflorescences and separation of buds (10 days before flowering), the second - late flowering, third - the formation of berries, the fourth - a pea-sized berry. Working fluid consumption - 15 l / 100 m 2	20 (4)	
	15-20 g / 10 l water (L)	Open tomato soil	Late blight, alternaria	Spraying during the period vegetation: first treatment at the first signs diseases or preventive follow-up with an interval of 10-12 days. Consumption working fluid - 10 l / 100 m 2	14 (3)	
		Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first treatment at the first signs diseases following with	5 (3)	

Oksikhom , SP (670 + 130 g / kg) LLC "AGRUSKHIM" 3/3 002-02-203-1 12/19/2023	1.5-2	Potato	Late blight, alternaria	at intervals of 7-10 days depending on the development of the disease. Working fluid consumption - 10 l / 100 m ² Spraying during the period vegetation: first treatment before closing rows or at height plants 15-20 cm, the second - in budding period, subsequent - depending on disease development and weather conditions. Working consumption liquids - 300-500 l / ha	10 (3) 3 (3)
		Grape	Mildew	Spraying during the period vegetation: first treatment - when the first spots appear in phase of formation-loosening inflorescences and separation of buds (10 days before flowering), the second - late flowering, third - the formation of berries, the fourth - a pea-sized berry. Working fluid consumption - 800-1000 l / ha	20 (4)
		Open tomato soil	Late blight, alternaria	Spraying during the period vegetation: first treatment at the first signs diseases or preventive follow-up with an interval of 10-12 days. Consumption working fluid - 300-500 l / ha	14 (3)
		Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first treatment at the first signs diseases following with at intervals of 7-10 days depending on the development of the disease. Working fluid consumption - 800 l / ha	5 (3)

Proton Extra , VDG (670 + 130 g / kg) CJSC TPK Technoexport " 3/3 046-02-205-1 12/22/2023	15-20 g / 10 l water (L)	Potato	Late blight, alternaria	Spraying during the period vegetation: first treatment before closing rows or at height plants 15-20 cm, the second - in budding period, subsequent - depending on disease development and weather conditions. Working consumption liquids - 10 l / 100 m ²	10 (3) 3 (-)
		Grape	Mildew	Spraying during the period vegetation: first treatment - when the first spots appear in phase of formation-loosening inflorescences and separation of buds (10 days before flowering), the second - late flowering, third - the formation of berries, the fourth - a pea-sized berry. Working fluid consumption - 15 l / 100 m ²	20 (4)
	15-20 g / 10 l water (L)	Open tomato soil	Late blight, alternaria	Spraying during the period vegetation: first treatment at the first signs diseases or preventive follow-up with an interval of 10-12 days. Consumption working fluid - 10 l / 100 m ²	14 (3)
		Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first treatment at	5 (3)

Proton , SP (670 + 130 g / kg) CJSC TPK Technoexport " 3/3 046-02-206-1 12/22/2023	1.5-2	Potato	Late blight, alternaria	the first signs diseases following with at intervals of 7-10 days depending on the development of the disease. Working fluid consumption - 10 l / 100 m ² Spraying during the period vegetation: first treatment before closing rows or at height plants 15-20 cm, the second - in budding period, subsequent - depending on disease development and weather conditions. Working consumption liquids - 300-500 l / ha Spraying during the period vegetation: first treatment - when the first spots appear in phase of formation-loosening inflorescences and separation of buds (10 days before flowering), the second - late flowering, third - the formation of berries, the fourth - a pea-sized berry. Working fluid consumption - 800-1000 l / ha	10 (3) 3 (3)
		Grape	Mildew	Spraying during the period vegetation: first treatment - when the first spots appear in phase of formation-loosening inflorescences and separation of buds (10 days before flowering), the second - late flowering, third - the formation of berries, the fourth - a pea-sized berry. Working fluid consumption - 800-1000 l / ha	20 (4)
		Open tomato soil	Late blight, alternaria	Spraying during the period vegetation: first treatment at the first signs diseases or preventive follow-up with an interval of 10-12 days. Consumption working fluid - 300-500 l / ha	14 (3)
		Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first treatment at the first signs diseases following with at intervals of 7-10 days depending on the development of the disease. Working fluid consumption - 800 l / ha	5 (3)

Homoksil , EDC (670 + 130 g / kg) LLC "Euro-Seeds" 3/3 164-02-207-1 12/22/2023	15-20 g / 10 l water (L)	Potato	Late blight, alternaria	Spraying during the period vegetation: first treatment before closing rows or at height plants 15-20 cm, the second - in budding period, subsequent - depending on disease development and weather conditions. Working consumption liquids - 10 l / 100 m ² Spraying during the period vegetation: first treatment - when the first spots appear in phase of formation-loosening inflorescences and separation of buds (10 days before flowering), the second - late flowering, third - the formation of berries, the fourth - a pea-sized berry. Working fluid consumption - 15 l / 100 m ² Spraying during the period vegetation: first treatment at the first signs diseases or preventive follow-up	10 (3) 3 (-)
	15-20 g / 10 l water (L)	Grape	Mildew	Spraying during the period vegetation: first treatment - when the first spots appear in phase of formation-loosening inflorescences and separation of buds (10 days before flowering), the second - late flowering, third - the formation of berries, the fourth - a pea-sized berry. Working fluid consumption - 15 l / 100 m ² Spraying during the period vegetation: first treatment at the first signs diseases or preventive follow-up	20 (4)
	15-20 g / 10 l water (L)	Open tomato soil	Late blight, alternaria	Spraying during the period vegetation: first treatment at the first signs diseases or preventive follow-up	14 (3)

Chloroshans , SP (670 + 130 g / kg) LLC "Chance" 3/3 126-02-628-1 04/12/2025	1.5-2	Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first treatment at the first signs diseases following with at intervals of 7-10 days depending on the development of the disease. Working fluid consumption - 10 l / 100 m 2	5 (3)	
		Potato	Late blight, alternaria	Spraying during the period vegetation: first treatment before closing rows or at height plants 15-20 cm, the second - in budding period, subsequent - depending on disease development and weather conditions. Working consumption liquids - 300-500 l / ha	10 (3)	3 (3)
		Grape	Mildew	Spraying during the period vegetation: first treatment - when the first spots appear in phase of formation-loosening inflorescences and separation of buds (10 days before flowering), the second - late flowering, third - the formation of berries, the fourth - a pea-sized berry. Working fluid consumption - 800-1000 l / ha	20 (4)	
		Open tomato soil	Late blight, alternaria	Spraying during the period vegetation: first treatment at the first signs diseases or preventive, follow-up with an interval of 10-12 days. Consumption working fluid - 300-500 l / ha	14 (3)	
		Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first treatment at the first signs diseases following with at intervals of 7-10 days depending on the development of the disease. Working fluid consumption - 800 l / ha	5 (3)	
Copper sulfate + calcium hydroxide Bordeaux mixture - F , GRP (960 + 900 g / kg) LLC "FASCO +	100 g sulfate copper +100 g calcium	Potato	Late blight, alternaria	Spraying during the period vegetation 1% - m workers solution. Working consumption liquids - 6 l / 100 m 2	15 (4)	3 (-)

3/3 149-02-304-1 03/31/2024	hydroxide / 10 l of water (L)	Apricot, peach, plum, cherry, cherries	Coccomycosis, curliness, clusterosporiosis, moniliosis	Spraying during the period vegetation 1% - m workers solution. Working consumption liquids - 15-25 l / 100 m 2	- (4)	
		Open tomato soil	Late blight	Spraying during the period vegetation 1% - m workers solution. Working consumption liquids - 8-10 l / 100 m 2	15 (4)	
		Currant, gooseberry	Anthraxnose, septoria, salt rust, glassy rust	Spraying during the period vegetation 1% - m workers solution. Working consumption liquids - 8-10 l / 100 m 2	25 (3)	
		Apple tree, pear, quince	Scab, spotting brown, septoria, moniliosis	Spraying during the period vegetation 1% - m workers solution. Working consumption liquids - 10-20 l / 100 m 2	- (4)	
		Grape	Mildew	Early spring "blue" spraying before blooming kidneys. Working fluid consumption - 10-15 l / 100 m 2	- (1)	
Bordeaux mixture Extra , GRP	400 g sulfate copper +400 g lime / 10 l of water (L) 100 g copper sulfate	Potato	Late blight, alternaria	Spraying during the period vegetation 1% - m workers	15 (4)	3 (-)

(960 + 900 g / kg) CJSC TPK Technoexport " 3/1 046-02-105-1 07/21/2023	+100 g calcium hydroxide / 10 l of water (L) 100 g copper sulfate +100 g calcium hydroxide / 10 l of water (L)	Strawberries, raspberries	Leaf spots (septoria, purple)	solution. Working consumption liquids - 6 l / 100 m ² Spraying before flowering and after harvest. Consumption working fluid - 8-10 l / 100 m ² Spraying during the period vegetation by 1% workers solution. Working consumption liquids - 10-15 l / 100 m ²	-	(2)
Copper sulfate tribasic Bordeaux liquid , VSK (172 g / l) JSC Firm "August" 3/2 (instead of earlier issued evidence from 03/04/2013 No. 2532) 021-02-1813-1 03.03.2023	250 ml / 10 l water (L)	Apple tree, pear Plum, cherry, cherries, apricot	Scab, moniliosis Clasterosporium disease, coccomycosis, moniliosis	Early spring spraying in phase of the "green cone". Consumption working fluid - from 2 to 5 l / wood (depending on age and type of tree) Early spring spraying in phase of the "green cone". Consumption working fluid - 1-1.5 l / bush (depending on age and type of bush formation)	60 (1)	1(-)
Indigo , KS (345 g / l) JSC Shchelkovo Agrokhim " 3/3 018-02-2300-1	100 ml / 10 l water (L)	Apple tree, pear Plum, cherry, cherries, apricot	Scab, moniliosis Clasterosporium disease, coccomycosis, moniliosis	Spraying during vegetation: the first after flowering, subsequent with an interval of 7 days. Working fluid consumption - from 2 to 5 l / tree (in depending on age and variety wood) Spraying during vegetation: the first after flowering, subsequent with an interval of 7 days. Working fluid consumption - 1-1.5 l / bush (depending on age and type of formation bush)	38 (3) 28 (3)	
Indigo , KS (345 g / l) JSC Shchelkovo Agrokhim " 3/3 018-02-2300-1	30-50 ml / 10 l of water (L)	Apple tree, pear	Scab, moniliosis	Spraying during the growing season - the first in the "green cone" phase, subsequent - with an interval of 7-10 days. Working fluid consumption - 800-1000 l / ha	15 (4)	3 (3)

06/30/2029	4.0-6.0	Grape	Gray rot, black spotting	Spraying during the growing season - the first when the first ones appear signs of illness; subsequent - with an interval of 7-10 days. Consumption working fluid - 800-1000 l / ha	20 (4)	
	4.0-5.0	Peach, cherry, plum, cherry	Moniliosis, clasterosporiosis, curly leaves	Spraying during the growing season the first is preventive; subsequent - with an interval of 7-10 days. Working fluid consumption - 800-1000 l / ha	7 (4)	
	30-50 ml / 10 l of water (L)	Apple tree, pear	Scab, moniliosis	Spraying during the growing season - the first in the "green cone" phase,	15 (4)	3 (3)

				subsequent - with an interval of 7-10 days. Working fluid consumption - 10 l / 100 m ² or 2-5 l / wood		
	40-60 ml / 10 l of water (L)	Grape	Gray rot, black spotting	Spraying during the growing season - when the first signs appear diseases; subsequent - from at intervals of 7-10 days. Consumption working fluid - 10 l / 100 m ²	20 (4)	
			Mildew	Spraying during the growing season - the first preventive; subsequent - with an interval of 7-10 days. Working fluid consumption - 10 l / 100 m ²		
	40-50 ml / 10 l of water (L)	Peach, cherry, plum, cherry	Moniliosis, clusterosporiosis, curly leaves	Spraying during the growing season - when the first signs appear diseases (before flowering); subsequent - with an interval of 7-10 days. Working fluid consumption - 10 l / 100 m ² or 2-5 l / wood	7 (4)	
Cuproxat , KS (345 g / l) Nufarm GmbH and KO KG 3/3 024-02-1301-1 12/11/2026	5	Apple tree	Scab	Spraying during the period vegetation. Working consumption liquids - 1000 l / ha	15 (3)	3 (1)
	5-6	Grape	Mildew	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	20 (4)	
	5	Potato	Late blight, alternaria	Spraying during the period vegetation. Working consumption liquids - 400 l / ha	30 (3)	
	4.5-5	Stone fruits crops (peach, apricot)	Clusterosporiosis, curl leaves, moniliosis	Spraying during the period vegetation: first spraying - preventive in phase blooming fruit buds, subsequent - with an interval of 7-10 days. Working fluid consumption - 800-1000 l / ha	7 (4)	
Idol , SK (345 g / l) JSC Firm "August" 3/3 021-02-1744-1 (instead of earlier issued evidence from 02/03/2015 No. 531) 02.02.2025	5	Potato	Late blight, alternaria	Spraying during the period vegetation: first - preventive, follow-up with an interval of 7-10 days. Consumption working fluid - up to 400 l / ha	30 (3)	7 (3)
		Open tomato soil		Spraying during the period vegetation: first - preventive, follow-up with an interval of 7-10 days. Consumption working fluid - 400-600 l / ha	20 (3)	
		Apple tree, pear	Scab, moniliosis	Spraying during the period vegetation: first in phase "Green cone", followed by at intervals of 7-10 days. Consumption working fluid - up to 1000 l / ha	15 (3)	
	5-6	Grape	Mildew	Spraying during the period vegetation: first - preventive (before flowering), followed by at intervals of 7-10 days. Consumption working fluid - up to 1000 l / ha	20 (4)	

Copper oxychloride Hom , SP (861 g / kg) JSC "TPK Technoexport " 3/3 046-02-2380-1 (instead of earlier issued evidence from 30.03.2018 No. 1850) 046-02-2380-1 / 290 03/29/2028	2.4-3.2	Potato	Late blight, alternaria	Spraying during the period vegetation with an interval of 7-12 days. Working fluid consumption - 300-400 l / ha	28 (5)	3 (1)
	3.6	Grape	Mildew, anthracnose, black spot	Spraying plants during the period vegetation with an interval of 7-10 days. Working fluid consumption - 800-1000 l / ha	43 (6)	
	40 g / 10 l of water (L)	Potato	Late blight, alternaria	Spraying during the period growing season for 0.4% workers solution with an interval of 7-10 days. Working fluid consumption - 6-8 l / 100 m ²	28 (5)	3 (1)
		Tomato		Spraying during the period	5 (4)	

Copper oxychloride + cineb Tsikhom , SP (370 g / kg + 150 g / kg) LLC "Agorus and CO", Agria AD 2/3 184 (026) -02-2444-1 10/30/2029	2.4	protected soil		growing season for 0.4% workers solution with an interval of 7-10 days. Working fluid consumption - 1-1.5 l / 10 m ²			
		Cucumber protected soil	Peronosporosis	Spraying during the period vegetation: first spraying preventive, follow-up with an interval of 7-10 days. Consumption working fluid - 3 l / 10 m ²	2 (3)		
		Grape	Mildew, anthracnose, black spot	Spraying plants during the period growing season for 0.4% workers solution with an interval of 7-10 days. Working fluid consumption - 6.0-8.0 l / 100 m ²	43 (6)	- (3)	
Copper oxychloride + mancozeb + cymoxanil Rapid Gold Plus , Joint venture (290 + 120 + 40 g / kg) LLC "Agorus and Co", Agria AD 2/3 2403-12-107-170 (171) - 0-1-3-0 09/02/2022	4.0-6.0	Potato	Late blight, alternaria	Spraying vegetation: v first period preventive, subsequent - with an interval 7-12 days. Working consumption liquids - 300-400 l / ha	20 (5)	3 (3)	
		Grape	Mildew	Spraying vegetation: before flowering, after flowering, followed by at intervals of 7-10 days. Consumption working liquids -	30 (5)		
		Apple tree, pear	Scab	800-1000 l / ha Spraying growing seasons in phases: green cone, separation of buds, subsequent - with an interval 10-12 days. Working consumption liquids - 800-1000 l / ha	20 (5)		
Copper oxychloride + cymoxanil Rapid Gold Plus , Joint venture (290 + 120 + 40 g / kg) LLC "Agorus and Co", Agria AD 2/3 2403-12-107-170 (171) - 0-1-3-0 09/02/2022	2.5	Potato	Late blight, alternaria	Spraying during the period vegetation. Working consumption liquids - 400 l / ha	28 (4)	7 (4)	
		Open tomato soil		Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha	21 (4)		
		Grape	Mildew	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	30 (4)		
Copper oxychloride + cymoxanil Ordan , SP (689 + 42 g / kg) JSC Firm "August" 3/3 021-02-2610-1 03/18/2030	2.0-2.5	Potato	Late blight, alternaria	Spraying during the growing season tion: the first is preventive until the foliage closes in the rows or no later than 2 days after the plants, after- blowing - with an interval of 7-14 days. Working fluid consumption - 400 l / ha	20 (3)	7 (3)	
		Cucumber open soil	Peronosporosis	Spraying during the growing season tion: the first is prophylactic	5 (3)		

Open tomato soil	Late blight, alternaria	stages of 4-6 true leaves or no later than 2 days after infection of plants, the next - with an interval of 7-10 days. Consumption working liquids - 600 l / ha			
Cucumber protected soil	Peronosporosis	Spraying vegetation: v first period preventive in stage 4-6	3 (3)	3 (3)	
Tomato protected	Late blight, alternaria	true leaves or not later 2 days after			

		soil		infections subsequent - with an interval of 7-10 days. Working fluid consumption - 10 l / 100 m ²		
		Grape	Mildew	Spraying during the growing season: the first is prophylactic, subsequent - with an interval of 7-14 days. Working fluid consumption - 1000 l / ha	20 (3)	7 (3)
	2.0	Onion	Peronosporosis	Spraying during the growing season: the first is prophylactic, subsequent - with an interval of 7-10 days. Working fluid consumption - 400-600 l / ha	20 (3)	
	25 g / 5 l of water (L)	Potato	Late blight, alternaria	Spraying during the growing season: the first is preventive until closing of tops in rows or not later two days after infections subsequent with an interval of 7-14 days. Working fluid consumption - 5 l / 100 m ²	20 (3)	7 (-)
		Cucumber open soil	Peronosporosis	Spraying during the growing season: the first is preventive in stage 4-6 true leaves or no later than two days after infections subsequent with an interval of 7-10 days. Working fluid consumption - 5 l / 100 m ²	5 (3)	
		Open tomato soil	Late blight, alternaria	Spraying during the growing season: the first is preventive in stage 4-6 true leaves or no later than two days after infections subsequent with an interval of 7-10 days. Working fluid consumption - 8 l / 100 m ²		
	25 g / 8 l of water (L)	Cucumber protected foot soil	Peronosporosis	Spraying during the growing season: the first is preventive in stage 4-6 true leaves or no later than two days after infections subsequent with an interval of 7-10 days. Working fluid consumption - 8 l / 100 m ²	3 (3)	1(-)
		Tomato protected soil	Late blight, alternaria			
Metiram						
Poliram DF , VDG (700 g / kg) BASF SE 2/3 014-02-1648-1 12/11/2027	1.5-2.5	Apple tree, pear	Scab, rust, white pear spot (septoria)	Spraying during the period growing seasons in phases: green cone, pink bud, end of flowering, fruit the size of a walnut .. Working fluid consumption - 1000-1500 l / ha	60 (4)	- (3)
		Grape	Mildew, anthracnose	Spraying during the period vegetation in phases: visible inflorescence formation, later flowering, fruit formation, a pea-sized berry. Working fluid consumption - 800-1000 l / ha		
		Potato	Late blight, alternaria	Spraying during the period vegetation: first - preventive (closure rows); the second is budding, third - the end of flowering, the fourth is the growth of berries and tubers. Working fluid consumption - 300-600 l / ha	20 (4)	

Metiram + pyraclostrobin Cabrio Top , WDG (550 + 50 g / kg) BASF SE 2/3 014-02-2609-1 03/17/2030	1.5-2.0	Grape	Mildew, oidium	Spraying during the growing season. Working fluid consumption - 800-1000 l / ha	60 (2)	7 (4)

Metconazole						
Karamba , EC (60 g / l) BASF Agro B.V. 2/3 2329-12-107-007- 0-1-3-0 04.24.2022	0.75-1	Winter rape	Alternaria, phomosis	Spraying during the period vegetation in autumn in phase 6-8 leaves and in spring when the first signs of disease in phase pulling stems - beginning of pod formation in the lower tier. Working consumption liquids - 200-400 l / ha Spraying during the period vegetation when the first signs of disease in phases pulling stems-start pod formation in the lower tier. Working fluid consumption - 200-400 l / ha	60 (1-2) - (3)	
		Spring rape				
Metconazole + pyraclostrobin						
Karamba Duo , KE (80 + 130 g / l) BASF SE 2/3 014-02-1594-1 11/06/2027	0.75-1	Winter rape	Fomoz	Spraying during the period vegetation: first in phase 5-6 leaves (autumn); second in phase stretching the stems (spring). Working fluid consumption - 300 l / ha Spraying during the period vegetation when the first signs of disease. Consumption working fluid - 300 l / ha	56 (2)	- (3)
		Spring rape			56 (1)	
Metrafenone						
Vivando , KS (500 g / l) BASF SE 3/3 014-02-658-1 04/29/2025	0.2-0.25	Grape	Oidium	Spraying during the period vegetation: first spraying - preventive, subsequent - with an interval of 10 14 days. Working consumption liquids - up to 1000 l / ha	10 (1-3)	7 (3)
Flexity , KS (300 g / l) "BASF SE" 3/3 014-02-610-1 03/25/2025	0.1-0.3	Spring wheat, winter, barley spring and winter	Powdery mildew	Spraying during the period vegetation prophylactically or at the first signs illness. Working consumption liquids - 300 l / ha	40 (1)	- (3)
Mefenoxam						
Apron Gold , VE (350 g / l) LLC "SINGENTA" 3 / - 041-02-2975-1 01/12/2031	3	Sunflower	Downy mildew (peronosporosis)	Seed treatment. Working consumption liquids -10-15 l / t	-(1)	- (-)
	0.5	Sugar beet	Seedling root (pityosis)			
	2		Peronosporosis			
	1-1.5	Nigella onion	Root rot (pityosis)	Seed treatment. Working consumption liquids - 15 l / t		
	0.5-1	Cabbage white cabbage	Blackleg (pityosis)			
	1-1.5	Carrot	Root rot (pityosis)			

Copper oxychloride + mefenoxam						
Ridomil Gold R , EDC	4-5	Potato	Late blight, alternaria	Spraying during the period vegetation: first - closure	14 (3)	- (3)

(142 g / kg ± 20 g / kg) LLC "SINGENTA" 3/3 041-02-2980-1 01/17/2031		Open tomato soil		rows, subsequent with an interval of 10-14 days. Consumption working fluid - 400-600 l / ha	5 (2)	
		Tomato protection scrub soil		Spraying during the period vegetation: first - prophylactically, the second through 10-14 days. Working consumption liquids - 400-600 l / ha		
		Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first - prophylactically, the second through - 10-14 days. Working consumption liquids - 400-600 l / ha		
		Cucumber protected soil		Spraying during the period vegetation: first - prophylactically, the second through - 10-14 days. Working consumption liquids - 1000 l / ha		
		Onion	Peronosporosis, alternaria	Spraying during the period vegetation: first - prophylactically, the second through 10-14 days. Working consumption liquids - 300-500 l / ha	15 (3)	
		Grape	Mildew, anthracnose	Spraying plants during the period vegetation: first - prophylactically, subsequent - with an interval of 10-14 days. Consumption working fluid - 800-1000 l / ha	21 (3)	
Oxatiapiprolin	Lumisena , TS (200 g / l) LLC "DuPont Science and Technologies" 3 / - 029-02-2826-1 10/07/2030	1.75	Sunflower	Downy mildew Presowing seed treatment front sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	-(1)	- (-)
Penconazole	Topaz , EC (100 g / l) LLC "Syngenta" 3/3 041-02-3023-1 02/16/2031	0.125-0.15	Cucumber open soil	Powdery mildew Spraying during the growing season. Working fluid consumption - 400-600 l / ha	7 (2)	7 (3)
		0.25-0.375	Cucumber protected soil	Powdery mildew Spraying during the growing season. Working fluid consumption - 1000-1500 l / ha	1 (3)	
		0.2-0.4	Currant	American mealy dew Spraying during the growing season. Working fluid consumption - 600-800 l / ha	14 (4)	
		0,4	Grape	Oidium Spraying during the growing season. Working fluid consumption - 800-1000 l / ha.	21 (4)	
		0,4	Peach	Powdery mildew, fruit rot Spraying during the growing season. Working fluid consumption - 800-1000 l / ha	7 (4)	

				after harvest. Consumption working fluid - 400-600 l / ha		
	0.3-0.4	Cherry (mother liquor)	Coccomycosis	Spraying during the growing season. Working fluid consumption - 600- 800 l / ha	- (2)	
	0.3-0.4	Currant (mother liquors, nurseries)	Powdery mildew	Spraying during the growing season. Working fluid consumption - 600- 800 l / ha	-(4)	
	0.3-0.6	Raspberries (nurseries)	Purple spot gray rot	Spraying during the growing season. Working fluid consumption - 600- 800 l / ha	- (2)	
	0.3-0.4	Apple tree	Powdery mildew	Spraying during the growing season. Working fluid consumption - 800- 1000 l / ha	7 (4)	
Penconazole + sulfur Serpen , KS (42 + 800 g / l) LLC "VASHE FARMING " 3/3 008-02-3238-1 07/20/2031	5 ml / 5 l of water (L)	Grape	Oidium	Spraying during the growing season: 1 - preventive, subsequent with an interval of 10-14 days. Working fluid consumption - 10 l / 100 m ²	14 (3)	3 (-)
		Cucumber open soil	Powdery mildew	Spraying during the growing season: 1 - in the phase of flowering - growth fruits, 2 - with an interval of 10-14 days after the first. Consumption working fluid - 10 l / 100 m ²	14 (2)	
		Black currant	Powdery mildew	Spraying during the growing season: 1 - at the first sign diseases, 2 - after collection harvest. Working fluid consumption - 10 l / 100 m ²	10 (2)	
		Garden strawberry		Spraying before flowering and after harvest. Consumption working liquids - 10 l / 100 m ²	10 (2)	
		Rose open soil	Powdery mildew, rust	Spraying during the growing season: 1 - in the budding phase, subsequent with an interval of 14 days. Working fluid consumption - 10 l / 100 m ²	- (3)	
Pentiopyrad Affet , KS (200 g / l) Arista LifeScience S.A. S. 3/3 201-02-3172-1 06/02/2031	1-1.25	Winter wheat and spring	Brown rust, powdery mildew, septoria, pyrenophorosis	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	52 (1)	3 (3)
		Spring barley	Powdery mildew, mesh and dark brown spotting, rhynchosporia			
		Spring rape and winter	Alternaria		41 (1)	
		Sunflower	Fomoz, alternariosis, rust, septoria, white and gray rot, phomopsis	Spraying during the period vegetation. Working consumption liquids - 300-400 l / ha	48 (1)	
		Soy	Ascochitosis, anthracnose		50 (1)	
		Apple tree	Scab, powdery mildew	Spraying during the period vegetation. Working consumption liquids - 1000 l / ha	52 (2)	
		Open tomato soil	Alternaria late blight	Spraying during the period vegetation. Working consumption liquids - 400 l / ha	13 (2)	
Fontelis , KS	0.5-0.75	Apple tree	Scab, powdery mildew	Spraying during the period	27 (3)	3 (3)

(200 g / l) LLC "DuPont Science and Technologies" 2/3 029-02-1076-1 04/17/2026	1.125			vegetation: first - preventive or for the first signs diseases following with at intervals of 7-14 days. Consumption working fluid - 500-1500 l / ha	27 (2)	
Pentiopyrad + cyproconazole Abrusta , KS (150 + 60 g / l) LLC "DuPont Science and Technologies" 3/3 029-02-1475-1 04/23/2027	1-1.3	Spring wheat and winter Spring barley and winter	Powdery mildew, brown rust, pyrenophorosis, septoria Powdery mildew, dwarf rust, net spotting, dark brown spotting, rhynchosporia Red-brown spotting	Spraying during the period vegetation: first - preventive or for the first signs one of the diseases, subsequent with an interval of 14-28 days. Consumption working fluid - 100-400 l / ha	21 (1-2) - (3)	
		Oats		Spraying during the period vegetation: first - preventive or for the first signs one of the diseases. Consumption working fluid - 100-400 l / ha	21 (1)	- (3)
Penflufen + prothioconazole Emesto Silver , KS (100 + 18 g / l) Bayer CropScience AG 3 / - 019-02-2024-1 10/24/2028	0.2 -0.4 0.3-0.4	Potato	Rhizoctonia Common scab, silver scab	Processing tubers before or during landing time. Working fluid consumption - 10 - 20 l / t	-(1)	- (3)
Picoxystrobin Excelent , KS (250 g / l) LLC "PRIORITY A PLUS" 3/3 661-02-2958-1 12/23/2030	0.5-0.8	Soy	Alternaria late blight, anthracnose, ascochitis, false powdery mildew, septoria	Spraying during the growing season prophylactically or at emergence the first signs one from diseases, subsequent - at necessary at intervals of 14 days. Working fluid consumption - 200-300 l / ha	40 (1-2)	- (3)
	0.4-0.5		Fusarium root rot, ascochitis, fusarium wilting	Etching seed front sowing or in advance. Working fluid consumption - 10 l / t	-(1)	
	0.5-0.8	Lupine, peas	Alternaria, anthracnose, ascochitis, false powdery mildew, septoria	Spraying during the growing season prophylactically or at emergence the first signs one from diseases, subsequent - at necessary at intervals of 14 days. Working fluid consumption - 200-300 l / ha	39 (1-2)	
	0.4-0.5	Lupine	Gray rot, fusarium root rot, fusarium wilting	Etching seed front sowing or in advance. Working fluid consumption - 10 l / t	-(1)	
		Peas	Fusarium root rot, ascochitis, gray rot	Etching seed front sowing or in advance. Working fluid consumption - 5-6 l / t		
Picoxystrobin + cyproconazole Akanto Plus , KS (200 + 80 g / l) LLC "DuPont Science and Technologies" 3/3 029-02-2721-1 07/01/2030	0.5-0.6 0.6	Spring wheat, winter	Powdery mildew, brown rust, rust yellow septoria, pyrenophorosis, dark brown spot Fusarium spike	Spraying during the growing season: the first is preventive or at the first signs one from diseases, subsequent - at necessary at intervals of 14 days; against fusarium spike - end of earing - beginning of flowering. Working fluid consumption - 200-300 l / ha	40 (1-2) - (3)	

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Pyraclostrobin Optimo , CE (200 g / l) BASF SE 3/3 2385-12-107-287- 0-1-3-0 2385-12-107-287- 0-1-3-0 / 97 2385-12-107-287- 0-1-3-0 / 188 07/18/2022	0.5-0.6	Spring barley, winter	Powdery mildew, rust yellow dwarf rust, septoria, reticular spotting, dark brown spotting, rhynchosporia	Spraying during the growing season prophylactically or at emergence the first signs one of the diseases. Consumption working fluid - 200-300 l / ha	40 (1)	
	0.5-0.6	Oats	Red-brown spotting	Spraying during the growing season prophylactically or at emergence the first signs diseases. Consumption working liquids - 200-300 l / ha	40 (1)	
	0.5-0.6	Sugar beet	Cercosporosis, mealy dew	Spraying during the growing season: first preventive, subsequent - with an interval of 14 days. Consumption working liquids - 300 l / ha	28 (2)	
	0.7	Rice	Blast	Spraying during the growing season: emergence flag-leaf Start panicle sweeping. Water discharge from rice checks produced before harvesting 30 days after treatment with the drug. Consumption working fluid - 300 l / ha; at aerial processing - 50-100 l / ha	55 (1)	
	0.7 (A)					
	0.5-0.6	Corn	Bubble smut, fusarium stem rot, helminth to sporium stem rot, mold after chatkov	Spraying during the growing season: visible internode formation - throwing a panicle-flowering. Working fluid consumption - 300 l / ha	41 (1)	
	0.5-0.6	Sunflower	White rot of baskets gray rot of baskets, dry rhizopus rot baskets, septoria leaves, alternaria, phomosis, phomopsis, rusty rank, false mealy dew	Spraying during the growing season: 6-8 leaves or at height plants 60-80 cm - budding. Working fluid consumption - 300- 400 l / ha	40 (1-2)	
	0.5-0.6	Spring rape	Sclerotiniasis, alternariosis, phomosis	Spraying during the growing season: at the first signs illness or early education pods. Consumption working liquids - 300-400 l / ha	40 (1)	
	0.5-0.6	Winter rape	Sclerotiniasis, alternariosis, phomosis	Spraying during the growing season: in autumn - 5-6 leaves, in spring - stretching stems. Consumption working fluid - 300-400 l / ha	40 (2)	
	0.5-0.6	Soy	Peronosporosis, cercosporiasis, septoria, ascochitis, anthracnose, fusarium wilting, alternaria	Spraying during the growing season: budding - the beginning of flowering. Working fluid consumption - 300 l / ha	40 (1-2)	
	0.6-0.7	Peas	Ascochitis, rust	Spraying during the growing season: budding. Consumption working liquids - 300-400 l / ha	39 (1)	
	0.5	Corn	Basal and stem rot, bladder smut, helminthiasis, fusarium	Spraying during the period preventive vegetation or at the first signs diseases in visible phases internode formation or sweeping of cob threads. Working fluid consumption at ground spraying - 300 l / ha, aviation - 50 l / ha	60 (1)	-(4)
	0.5	Soy	Ascochitis, peronosporosis	Spraying during the period prophylactic vegetation the first signs diseases. Working consumption liquids - 300 l / ha	60 (1)	-(4)

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Delit Pro , KS (200 g / l) BASF SE 3 / - 014-02-874-1 11/30/2025	0.5-1	Sunflower	White and gray rot alternariosis, phomosis, phomopsis	Spraying during the period vegetation when the first signs of one of the diseases in single use; With double: the first - with the first signs one of the diseases, the second - through 14-21 days. Working consumption liquids - up to 300 l / ha	59 (1-2) - (3)	
	0.5	Peas	Ascochitis, rust	Spraying during the period vegetation when the first signs of disease. Consumption working fluid - 300 l / ha	39 (1)	- (3)
	0.5	Corn	Bubble smut, root and basal rot fusarium etiology, dusty inflorescence smut, seed mold	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption - 10 l / t	-(1)	- (-)
		Soy	Fusarium root rot, ascochitis, fusarium wilting, seed mold			
Pyraclostrobin + boscalid Pictor Active , KS (250 + 150 g / kg) BASF SE 3/3 014-02-3123-1 04/20/2031	0.6-0.8	Spring rape and winter	Alternaria sclerotinosis, phomosis	Spraying v period vegetation when the first signs of one of the diseases in phases of stem pulling - beginning of pod formation in the lower tier. Working consumption liquids - 200-400 l / ha	40 (1)	- (3)
	0.8	Sunflower	Alternaria rust, phomopsis, septoria, white and gray rot, phomosis	Spraying v period vegetation when the first signs of one of the diseases in phase end of budding - beginning flowering. Consumption working liquids - 200-400 l / ha	60 (1)	
	0.6-0.8	Sunflower	Alternaria rust, phomopsis, septoria, white and gray rot, phomosis	Spraying v period vegetation when the first signs of one of the diseases: first v phase Start budding, subsequent with intervals of 10-14 days. Consumption working fluid -200-400 l / ha	60 (2)	
	0.8-1.0	Corn	Bubble smut, stem rot	Spraying v period vegetation in phase visible the formation of internodes. Consumption working fluid - 200-400 l / ha	60 (1)	
	0.6-0.8	Soy	Ascochitis, cercospora, anthracnose	Spraying v period vegetation when the first signs of one of the diseases. Working fluid consumption - 200-400 l / ha	70 (1)	
	0.6-0.8	Peas	Ascochitis, rust	Spraying v period vegetation when the first signs of one of the diseases. Working fluid consumption - 200-400 l / ha	70 (1)	
	0.6-0.8	Sugar beet	Powdery mildew, cercospora, phomosis	Spraying v period vegetation when the first signs of one of the diseases. Working fluid consumption - 200-400 l / ha	40 (1)	
Pyraclostrobin + fluxapiraxade Priaxor , CE (150 + 75 g / l) BASF SE 3/3 014-02-1635-1 06.12.2027	0.5-1	Spring wheat, winter	Powdery mildew, brown rust, septoria leaves and ears, pyrenophorosis, dark brown spot	Spraying v period vegetation when the first signs one from diseases, followed by necessary with an interval of 10 fourteen days. Consumption working liquids - 300 l / ha	40 (1-2) - (3)	
		Spring barley, winter	Powdery mildew, dwarf rust, net spotting, dark brown spot			

Pyraclostrobin + Epoxiconazole						
Abakus Ultra , SE	1-1.5	Spring wheat and winter	Powdery mildew, brown rust, stem	Spraying during the period vegetation when the first signs of disease. Consumption working fluid at ground application - 300 l / ha, with aviation - 25-50 l / ha	40 (1)	- (3)
(62.5 + 62.5 g / l)	1.5 (A)		rust, septoria leaves and ears, pyrenophorosis, dark brown spot			
BASF SE						
3/3						
2419-12-107-287-0-1-3-0						
2419-12-107-287-0-1-3-0 / 01	1-1.5	Spring barley, winter	Powdery mildew, dwarf rust, net spotting, dark brown	Spraying during the period vegetation when the first signs of disease. Consumption working fluid - 300 l / ha		
2419-12-107-287-0-1-3-0 / 145			spotting, rhynchosporia, septoria	Spraying v period vegetation when the first signs diseases. Consumption working fluid - 25-50 l / ha		
10/04/2022	1.5 (A)	Spring barley				
	1.25-1.75	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying v period vegetation: first -	50 (2)	- (3)
	1.5-1.75	Corn	Helminthosporiosis, fusarium, basal and stem rot, bladder smut	preventive or at the first signs one from diseases, subsequent with an interval of 14-21 day. Working fluid consumption - 300 l / ha		
Abacus Prime , SE	0.9-1.4	Spring wheat, winter	Powdery mildew, brown rust, septoria leaves and ears, pyrenophorosis, rust yellow	Spraying plants during the period vegetation. Consumption working liquids - 200-300 l / ha	40 (1) - (3)	
(85 + 62.5 g / l)						
BASF SE						
3/3						
014-02-2929-1						
12/16/2030						
		Spring barley, winter	Powdery mildew, rhynchosporium, reticular spotting, dark brown spot dwarf rust			
Pyraclostrobin + tebuconazole + difenoconazole						
Mystery , ME	1.0-1.25	Sugar beet	Cercosporosis, powdery mildew, phomosis	Spraying v period vegetation at emergence first signs of one diseases, the subsequent - with at intervals of 10-14 days. Consumption working fluid - 300 l / ha	21 (1-2)	- (3)
(80 + 80 + 40 g / l)						
JSC Shchelkovo						
Agrokhim "						
2/3						
018-02-2802-1		Soy	Ascochitis, septoria, cercosporosis, peronosporosis	Spraying v period vegetation when the first signs of one of the diseases, subsequent - with an interval 10-14 days. Working consumption liquids - 200-400 l / ha		
09/15/2030						
		Sunflower	Alternaria, white rot, gray rot, phomoz, rust			
Pyraclostrobin + calcium prohexadione + mepiquat - chloride						
Architect , SE	1.5	Sunflower	Alternaria phomopsis, phomosis, septoria	Spraying v period vegetation in the phase of 6-8 leaves. Working fluid consumption - 300-400 l / ha	70 (1)	- (3)
(100 + 25 g + 150 g / l)						
BASF SE						
3/3						
014-02-2847-1						
11/05/2030						
Proquinazide						
Talius , TBE (200 g / l)	0.15-0.25	Spring wheat. Spring barley	Powdery mildew	Preventive spraying during the growing season. Working fluid consumption - 200-300 l / ha	40 (1)	- (3)
LLC "DuPont Science and Technologies"						
2/3						
029-02-319-1		Winter wheat, winter barley		Preventive spraying during the growing season in autumn or in the spring. Working fluid consumption - 200-300 l / ha		
04/12/2025						
Proquinazide + tetraconazole						

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Talendo Extra , CE (160 g / l + 80 g / l) LLC "DuPont Science and Technologies" 2/3 029-02-1036-1 03/13/2026	0.3-0.4	Grape	Oidium	Spraying during the period vegetation: first - preventive, follow-up with an interval of 14 days. Working fluid consumption - 1000 l / ha	28 (4)	3 (3)
Propamocarb hydrochloride + fenamidone Consento , KS (375 + 75 g / l) Bayer CropScience AG 3 / - 019-02-656-1 04/29/2025	1.75-2	Potato	Late blight, alternaria	Spraying plants during the period vegetation: first - at the first signs diseases following with at intervals of 7-10 days. Working fluid consumption - 400 l / ha	21 (4)	3 (3)
		Open tomato soil		Spraying plants during the period vegetation: first - preventive, follow-up with an interval of 7-10 days. Working fluid consumption - 400 l / ha		
		Cucumber open soil	Peronosporosis			
		Onion (per turnip)		Spraying plants during the period vegetation: first - preventive, follow-up with an interval of 7-10 days. Working fluid consumption - 400-600 l / ha		
	20 ml / 5 l water (L)	Potato	Late blight, alternaria	Spraying plants during the period vegetation: first - at the first signs diseases following with at intervals of 7-10 days. Working fluid consumption - 5 l / 100 m ²	21 (4)	3 (-)
		Open tomato soil		Spraying plants during the period vegetation: first - preventive, follow-up with an interval of 7-10 days. Working fluid consumption - 5 l / 100 m ²		
		Cucumber open soil	Peronosporosis			
		Onion (per turnip)				
Propamocarb + fosethyl Previkur Energy , VK (530 + 310 g / l) Bayer CropScience AG 3/3 2413-12-107-009- 0-0-3-0 2413-12-107-009- 0-0-3-0 / 19 2413-12-107-009- 0-0-3-0 / 336 09/10/2022	3 ml / m ²	Cucumber protected soil	Root and root rot, peronosporosis	Watering the substrate before or after sowing seeds 0.15% working liquid. Working consumption liquids - 2 l / m ² Watering seedlings at the root 0.15% working fluid 14 days after sowing the seeds. Working fluid consumption - 2 l / m ²	1 (1)	1(-)
	3 l / ha			Watering (drip) under the root 0.15% working fluid through 2-3 days after disembarking seedlings on permanent place, subsequent watering - with an interval of 14 days. Working fluid consumption - 2000 l / ha	1 (4)	
	3 ml / m ²	Tomato protected soil	Root and root rot, late blight	Watering the substrate before or after sowing seeds 0.15% working liquid. Working consumption liquids - 2 l / m ² Watering seedlings at the root 0.15% working fluid 14 days after sowing the seeds. Working fluid consumption - 2 l / m ²	1 (1)	
	3 l / ha			Watering (drip) under the root 0.15% working fluid through 2-3 days after disembarking seedlings on permanent place, subsequent	1 (4)	

watering - with an interval of 14 days.
Working fluid consumption -
2000 l / ha

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2.5-3	Open tomato soil	Root and basal rot, late blight	Root watering (drip) 0.15% working fluid through 2-3 days after disembarking seedlings on permanent place, subsequent watering at intervals of 14 days. Working fluid consumption - 1700-2000 l / ha	10 (2)	1 (3)
	Cucumber open soil	Root and basal rot, peronosporosis	Root watering (drip) 0.15% working fluid through 2-3 days after disembarking seedlings on permanent place, subsequent watering at intervals of 14 days. Working fluid consumption - 1700-2000 l / ha	3 (2)	
2.5-3.0 ml / m ²	Cabbage white cabbage (seedling branch)	Blackleg	Watering the soil before or immediately after sowing seed 0.15% working liquid subsequent watering of seedlings with at intervals of 14 days. Consumption working liquids - 1.7-2.0 l / m ²	45 (2)	
2.5-3	Watermelon	Root rot, peronosporosis	Spraying during germination, subsequent with an interval of 14 days. Consumption working liquids - 400 l / ha	3 (2)	
6.0 ml / m ²	Seedling flower plants	Root rot	Watering the soil after sowing seeds 0.15% working liquid repeated watering - after picks seedlings. Consumption working fluid - 1.7-2.0 l / m ²	- (2)	
9.0 l / ha	Rose open and protected soil, decorative trees and shrubs	Root and basal rot	Root watering 0.15% working liquid 2-3 days after planting plants for permanent place, subsequent watering with at intervals of 14 days. Consumption working fluid - 6000 l / ha	- (3)	
3 ml / 2 l of water (L)	Cucumber protected soil	Root and root rot, peronosporosis	Watering the soil (substrate) immediately after planting seeds or watering root seedlings after 14 days after sowing seeds 0.15% working fluid. Consumption working fluid - 2 l / m ²	1 (1)	1(-)
30 ml / 20 l water (L)			Root watering 0.15% working fluid after 2-3 days after disembarking seedlings on permanent place, subsequent watering - during the growing season with at intervals of 14 days. Consumption working fluid - 20 l / 100 m ²	1 (5)	
3 ml / 2 l of water (L)	Tomato protected soil	Root and root rot, late blight	Watering the soil (substrate) immediately after planting seeds or watering root seedlings after 14 days after sowing seeds 0.15% working fluid. Consumption working fluid - 2 l / m ²	1 (1)	
30 ml / 20 l water (L)			Root watering 0.15% working fluid after 2-3 days after disembarking seedlings on permanent place, subsequent watering - during the growing season with at intervals of 14 days. Consumption working fluid - 20 l / 100 m ²	1 (5)	

Propiconazole Tilt, EC (250 g / l) LLC "SINGENTA" 3/3 041-02-912-1 12/21/2025	0.5	Spring wheat, winter	Powdery mildew, brown rust, stem rust, yellow rust, pyrenophorosis, septiriosis	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	40 (1)	- (3)
250						
Atlant, CE (250 g / l) ANPP LLC "AGROCHEM-XXI", LLC "AGROCHEM- XXI " 3/3 023 (197) -02-2468-1 11/12/2029	0.5	Spring barley, winter	Powdery mildew, dwarf rust, net spotting	Spraying during the period vegetation: first - preventive or for the first signs diseases, subsequent necessary with an interval of 14 21 day. Working consumption liquids - 200-400 l / ha Spraying during the growing season. Working fluid consumption - 300 l / ha	40 (1)	- (3)
		Winter rye	Brown rust stem rust, septoria, rhynchosporia, cercosporiosis, powdery mildew			
		Oats	Crown rust, red-brown spotting			
		Spring rape, winter	Alternaria, phomosis			
		Spring wheat and winter	Powdery mildew, brown rust, stem rust, rust yellow, dark brown spot septoria, pyrenophorosis			
Agrolekar, KE (250 g / l) LLC "MosAgro" 3/3 175-02-393-1 07.07.2024	7-10 ml / 10 l water (L)	Spring barley and winter	Net spotting, dark brown spotting, powdery mildew, dwarf rust, rhynchosporia	Spraying during the growing season at the first signs diseases, subsequent necessary with an interval of 10-14 days. Working fluid consumption - 300 l / ha Spraying during the period vegetation before flowering and after harvesting. Working consumption liquids - 1.5 l / 10 m ² Spraying during the period vegetation before flowering and after harvesting. Working consumption liquids - 0.5-1 l / bush	20 (2)	3 (-)
		Winter rye	Brown rust, stem rust, septoria, rhynchosporium, cercosporiosis, powdery mildew			
		Oats	Powdery mildew, crown rust, red-brown spotting			
		Sugar beet	Cercosporiosis, mealy dew			
		Strawberry	Gray rot, mealy dew			
Propy Plus, CE (250 g / l) LLC GK "ZEMLYAKOFF" 3/3 192-02-3133-1 05/25/2031	0.5	Currant black, gooseberry	Powdery mildew, columnar rust, glassy rust, anthracnose, septoria (white spot leaves)	Spraying during the period vegetation before flowering and after harvesting. Working consumption liquids - 0.5-1 l / bush	40 (1-2)	- (3)
		Raspberries	Purple spotting, anthracnose, septoria leaves, leaf rust			
Propy Plus, CE (250 g / l) LLC GK "ZEMLYAKOFF" 3/3 192-02-3133-1 05/25/2031	0.5	Winter wheat and spring	Powdery mildew, brown rust, stem rust, rust yellow septoria	Spraying crops during the period vegetation. Winter crops are processed in the spring. Working fluid consumption - 300 l / ha	40 (1-2)	- (3)

Winter barley and spring	Net spotting, powdery mildew, dwarf rust, rust yellow stem rust (linear), rhynchosporia
Winter rye	Brown rust, stem rust, septoria, mealy dew, cercosporiosis

		Oats	Crown rust, red-brown spotty, mealy dew		40 (1)	
Profix , CE (250 g / l) LLC "AGRUSKHM" 3/3 2574-13-107-028-0-1-3-0 03/17/2023	0.5	Spring wheat and winter	Powdery mildew, brown rust, stem rust, rust yellow septoria, helminthic spotting	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1-2) - (3)	
		Spring barley and winter	Net spotting, powdery mildew, dwarf rust, rust yellow rust (linear)			
		Winter rye	stem, rhynchosporium Brown rust, stem rust, septoria, rhynchosporia, cercosporiosis, powdery mildew			
		Oats	Powdery mildew, crown rust, red-brown spotting		40 (1)	
Profi , EC (250 g / l) LLC "AGRus", 3/3 097 (002) -02-2635-1 03/30/2030	0.5	Spring wheat and winter	Powdery mildew, brown rust, stem, yellow, septoria, dark brown spotting	Spraying crops during the period vegetation. Consumption working liquids - 300 l / ha	40 (1-2) - (3)	
		Winter barley and spring	Net spotting, powdery mildew, dwarf rust, rust yellow stem rust (linear), rhynchosporia			
		Winter rye	Brown rust, stem rust, septoria, rhynchosporium, cercosporiosis, powdery mildew			
		Oats	Powdery mildew, crown rust, red-brown spotting		40 (1)	
	7-10 ml / 10 l of water (L)	Strawberry	Gray rot, mealy dew	Spraying during the growing season before flowering and after harvest. Consumption working liquids - 1.5 l / 10 m ²	20 (2)	3 (-)
		Black currant	Powdery mildew, columnar rust, anthracnose, septoria (white spot leaves)	Spraying during the growing season before flowering and after harvest. Consumption working liquids - 0.5-1.0 liters per bush		
		Gooseberry	Powdery mildew, columnar rust and			

Thymus , EC (250 g / l) LLC "LISTERRA" 3/3 010-02-2424-1 10/09/2029	0.5	Raspberries	goblet, anthracnose, septoria (white leaf spot) Purple spot anthracnose, septoria, rust	Spraying during the growing season before flowering and after harvest harvest. Consumption working liquids - 0.8-1.0 l / 10 m 2	
		Winter wheat and spring	Powdery mildew, brown rust, stem rust, rust yellow septoria, dark brown spotting	Spraying crops during the period vegetation. Working consumption liquids - 300 l / ha	40 (1-2) - (3)
		252			
Title 390, KKR (390 g / l) JSC Shchelkovo Agrokhim " 3/3 018-02-1864-1 04/09/2028	0.26 0.26 (A)	Winter barley and spring	Net spotting, powdery mildew, dwarf rust, rust yellow stem rust, rhynchosporia		
		Winter rye	Brown rust, stem rust, powdery mildew		
		Oats	Powdery mildew, crown rust, red-brown spotting		40 (1)
		Spring wheat, winter	Powdery mildew, brown rust, septoria, pyrenophorosis, fusarium spike	Spraying plants during the period vegetation (except fusarium ears) in phases flag leaf - the beginning of earing; against fusarium spike :: end heading - the beginning of flowering (against fusarium). Working fluid consumption at ground spraying nii - 200-400 l / ha, at aviation - 50 l / ha	40 (1-2) - (3)
		Spring barley, winter	Mesh spotting, powdery mildew, dark brown spot	Spraying plants during the period vegetation. Working fluid consumption at ground spraying - 200-400 l / ha, with aviation - 50 l / ha	40 (1) - (3)
		Winter rye	Brown rust, septoria, rhyncho-sporiosis, powdery mildew, olive mold		
		Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the period vegetation when the first signs of illness, subsequent - at necessary with an interval of 10 14 days. Working consumption liquid: ground spraying - 200-400 l / ha, aviation - 50 l / ha	40 (1-2)
		Winter rape	Alternaria, phomosis	Spraying during the period vegetation: the first - in the fall in the development phase of the rosette of 6-8 leaves, the second - when the first signs of disease in phase pulling stems - beginning of pod formation in the lower tier of plants. Working fluid consumption: at ground spraying - 200-400 l / ha, aviation - 50 l / ha	60 (2) - (3)
		Spring rape		Spraying during the period vegetation when the first signs of disease in phase pulling stems - beginning pod formation in the lower	60 (1)
		0.26-0.32 0.26-0.32 (A)			

Forecast , CE (250 g / l) CJSC TPK Technoexport " 3/3 2295-12-107-035- 0-1-3-1	0.15-0.25	Grape	Oidium, gray rot	Working fluid consumption: at ground spraying - 200- 400 l / ha, aviation - 50 l / ha Spraying during the period vegetation: first - preventive in phase visible inflorescence formation, subsequent - with an interval of 10 14 days. Working consumption liquids - 600-1200 l / ha	30 (4-6)
	0.5	Spring wheat and winter	Brown rust, stem rust, rust yellow powdery mildew, septoria, helminthic spotting	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1-2) 3 (3)

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04/01/2022	10 ml / 10 l water (L)	Spring barley and winter	Net spotting, powdery mildew, dwarf rust, rust yellow stem rust (linear), rhynchosporia	Spraying during the period vegetation before flowering and after harvesting. Working consumption liquids - 1.5 l / 10 m 2 Spraying during the period vegetation before flowering and after harvesting. Working consumption liquids - 0.5-1 l / bush Spraying during the period vegetation before flowering and after harvesting. Working consumption liquids - 0.8-1 l / 10 m 2 Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	20 (2) 3 (3)
		Winter rye	Powdery mildew, brown rust, stem rust, septoria, rhynchosporia, cercosporiosis		
		Oats	Powdery mildew, crown rust, red-brown spotting		
		Strawberry	Powdery mildew, gray rot		
		Currant black, gooseberry	Powdery mildew, columnar rust, glassy rust, anthracnose, septoria leaves		
		Raspberries	Purple spotting, anthracnose, septoria leaves, leaf rust		
		Spring wheat and winter	Powdery mildew, brown rust, stem rust, rust yellow helminthic spotting, septoria		
		Spring barley and winter	Net spotting, powdery mildew, dwarf rust, rust yellow stem rust, rhynchosporia		
		Winter rye	Brown rust, stem rust, septoria, rhynchosporia, cercosporiosis, powdery mildew		
		Oats	Powdery mildew, crown rust, red-brown spotting		
Peon , EC (250 g / l) LLC "Yarilo" 3/3 2316-12-107-369- 0-1-3-1 04/05/2022	0.5	Spring wheat and winter	Powdery mildew, brown rust, stem rust, rust yellow helminthic spotting, septoria	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	40 (1-2) - (3)

PropiShans , CE (250 g / l) LLC "Chance" 3/3 2435-12-107-488- 0-1-3-0 11/05/2022	0.5	Spring wheat, winter	Powdery mildew, pyrenophorosis, rust brown, yellow rust, septoria leaves and ears of	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1)	- (3)
		Spring barley	Powdery mildew, net spotting, dark brown spot			
Skif , KE (250 g / l) AFD LLC 3/3 086-02-120-1 08/26/2023	0.5	Spring wheat, winter	Powdery mildew, brown rust, stem rust, rust yellow septoria, helminthic spotting	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1-2)	- (3)
		Spring barley and winter	Net spotting, powdery mildew, dwarf rust, rust yellow rust (linear) stem, rhynchosporium			

		Winter rye	Brown rust, stem rust, septoria, rhynchosporia, cercosporiellosis, powdery mildew			
		Oats	Powdery mildew, crown rust, red-brown spotting		40 (1)	
Pure Blossom BAU , VR (0.7 g / l) JSC Firm "August" 3/3 021-02-1980-1 (instead of earlier issued evidence from 20.12.2013 No. 201) 12/19/2023	700 ml / 7-28 plants (L)	Floral plants open ground	Powdery mildew, rust, blotches	Spraying during the period vegetation for ready workers solution from a bottle with a trigger spray	-(1)	3 (-)
	700 ml / 1-7 bushes (L)	Decorative shrubs	Powdery mildew, blotches			
	700 ml / 7-14 plants (L)	Roses	Black spotting	Spraying during the period vegetation for ready workers solution from a bottle with a trigger spray at intervals of 14 days	- (2)	
Chistoflor , CE (250 g / l) LLC "Euro-Seeds" 3/3 164-02-453-1 23.11.2024	7-10 ml / 10 l water (L)	Strawberry	Gray rot, mealy dew	Spraying during the period vegetation before flowering and after harvesting. Working consumption liquids - 1.5 l / 10 m ²	20 (2)	3 (-)
		Currant black, gooseberry	Powdery mildew, columnar rust, glassy rust, anthracnose, septoria (white spot leaves)	Spraying during the period vegetation before flowering and after harvesting. Working consumption liquids - 0.5-1 l / bush		
		Raspberries	Purple spotting, anthracnose, septoria leaves, leaf rust	Spraying during the period vegetation before flowering and after harvesting. Working consumption liquids - 0.8-1 l / 10 m ²		
Titanium , EC (250 g / l) LLC "AGRORUS I NS", Levay Marketing Aktiengesellschaft 3/3 184 (040) -02-1504-1 05/21/2027	0.5	Spring wheat and winter	Powdery mildew, brown rust, stem, yellow, helminthic spotting, septoria	Spraying v period vegetation. Consumption working liquids - 300 l / ha	40 (1-2)	- (3)
		Spring barley and winter	Net spotting, dark brown spotty, mealy dew, rust, rhynchosporia			
		Winter rye	Brown rust, stem, septoria, rhynchosporia, cercosporiellosis, powdery mildew			
		Oats	Crown rust, red-brown			

spotting					
Propiconazole + azoxystrobin + cyproconazole					
Amistar Trio , KE (125 + 100 + 30 g / l) LLC "SINGENTA" 2/3 041-02-2485-1 12/04/2029	0.8-1.0	Spring wheat, winter	Brown rust, stem rust, rust yellow septoria, mealy dew, pyrenophorosis Fusarium and black ears	Spraying during the period vegetation. Against fusarium and mob spikes: in phases the end heading - the beginning of flowering. Working fluid consumption - 300 l / ha	40 (1-2) - (3)
	0.8-1.0	Barley spring, winter	Powdery mildew, dwarf rust, mesh spot, dark brown spotting, rhynchosporia	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	
	1.0-1.5	Rice	Blast	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	52 (2)
Propiconazole + azoxystrobin					
Baliy , KME (180 + 120 g / l) JSC Firm "August" 3/3 021-02-2633-1	0.6-0.8	Spring wheat and winter	Brown rust, rust yellow septoria leaves and ears, powdery mildew, pyrenophorosis	Spraying during the growing season: first processing - in the exit phase into the tube, the second is the extension ears. Working fluid consumption - 300 l / ha	40 (1-2) 7 (3)

021-02-2633-1 / 368 03/30/2030		Spring barley and winter	Net spotting, dark brown spotting, rhynchosporia, mealy dew, rust dwarf	Spraying during the growing season in the phases of the appearance of the flag leaf is the beginning of earing. Consumption working fluid - 300 l / ha	40 (1)
		Winter rye	Brown rust, rhynchosporia		
		Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the growing season: first processing - according to the first signs of one of the diseases, subsequent in 10-14 days. Working fluid consumption - 200-300 l / ha	28 (2)
	0.8-1.0	Grape	Black spot oidium, alternaria	Spraying during the growing season: first processing - in the exit phase in inflorescences, subsequent through 10-14 days. Working consumption liquids - 800-1000 l / ha	40 (3)
		Soy	Cercosporosis, septoria, ascochitis, peronosporosis	Spraying during the growing season: the first prophylactic or the first signs one of the diseases, the second in 10-14 days. Working consumption liquids - 200-400 l / ha	28 (2) - (3)
Propiconazole + kresoxim - methyl					
Strobitec Multi , KS (150 + 125 g / l) OOO	0.6-1.0	Winter wheat	Powdery mildew, brown rust, septoria leaves and ears, pyrenophorosis	Spraying plants during the period vegetation in the phase of the beginning of the exit in tube - the end of earing. Consumption working fluid - 200-300 l / ha	40 (2) - (3)
"Himagromarketing" 2/3 064-02-2894-1 11/22/2030	0.8-1.0	Sunflower	Alternaria, phomosis, gray and white rot, rust	Spraying plants during the period vegetation in phases of 6-8 leaves - development of inflorescences. Working consumption liquids - 300-400 l / ha	39 (2)
Propiconazole + Tebuconazole					
Title Duo , KKR (200 + 200 g / l) JSC Shchelkovo Agrokhim "	0.25	Spring wheat, winter	Powdery mildew, brown rust, stem rust, yellow rust rank	Spraying during the growing season in the phase of the appearance of the flag-list - Start earing; against fusarium spike in phase end heading - the beginning of flowering. Working fluid consumption - 200-400 l / ha	40 (1-2) - (3)
	0.25-0.32		Septoria, pyrenophorosis		
018-02-2499-1 10.12.2029	0.32		Fusarium spike		
	0.25	Spring barley, winter	Powdery mildew, dwarf rust	Spraying during the growing season. Working fluid consumption -	

0.25-0.32		Dark brown spotting, reticular spotting, septoria, rhynchosporia	200-400 l / ha	
0.25	Winter rye	Powdery mildew, brown rust, septoria, rhynchosporia	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	
0.3-0.4	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the growing season at the first signs one of the diseases, the subsequent - with an interval of 10-14 days (if necessary). Working consumption liquids - 200-400 l / ha	
0.4-0.5	Sunflower	Alternaria, white rot, gray rot, dry rhizopus rot baskets, phomosis, phomopsis, septoria	Spraying during the growing season at the first signs one of the diseases, the subsequent with an interval of 10-14 days, but not late phase end of budding - the beginning of flowering. Working consumption liquids - 300-400 l / ha	

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0.32-0.4	Peas	Anthrachnose, ascochytosis, powdery mildew, rust	Spraying during the growing season at the first signs one of the diseases, the subsequent with an interval of 10-14 days. Consumption working fluid - 200-400 l / ha	30 (1-2)	
0.4-0.5	Spring rape	Alternaria, mealy dew, phomosis	Spraying during the growing season at the first signs one of the diseases in phases pulling stems - beginning pod formation in the lower tier. Working fluid consumption - 200-400 l / ha	30 (1)	
0.4-0.5	Winter rape	Alternaria, mealy dew, phomosis	Spraying during the growing season in phases of 6-8 leaves in autumn and in the spring when the first signs of one of the diseases in phase pulling stems - beginning of pod formation in the lower tier. Working consumption liquids - 200-400 l / ha	30 (2)	-
Commissioner , CE (300 + 200 g / l) LLC "Yarilo" 2/3 085-02-2863-1 11/01/2030	0.3-0.4	Spring wheat and winter	Brown rust, stem rust, rust yellow powdery mildew, septoria, pyrenophorosis Fusarium spike	38 (1-2)	- (3)
		Spring barley and winter	Dwarf rust powdery mildew, rhynchosporium, reticular spotting, dark brown spotting	40 (1) 38 (1-2)	
Kolosal Pro , KME (300 + 200 g / l) JSC Firm "August" 2/3 021-02-3017-1 02/10/2031	0.3-0.4	Winter wheat, spring	Powdery mildew, brown rust, stem rust and the rust is yellow, septoria, pyrenophorosis	38 (1-2)	7 (3)
		Winter barley, spring	Powdery mildew, dwarf rust, net spotting		

0.3-0.4	Oats	and dark brown spotting, rhynchosporia Red-brown spotting	Spraying during the growing season. Working fluid consumption - 200-300 l / ha	38 (1)
0.5-0.6	Spring rape	Alternaria, mealy dew, phomosis	Spraying during the growing season at the first signs one from diseases to the elongation phases stems - the beginning of formation pods in the lower tier. Consumption working fluid - 200-400 l / ha	40 (1)
0.5-0.6	Winter rape	Alternaria, mealy dew, phomosis	Spraying during the growing season in autumn in the phase of 6-8 leaves and in spring at the first signs one from diseases to the elongation phases stems - the beginning of formation pods in the lower tier. Consumption working fluid - 200-400 l / ha	40 (2) 7 (3)
0.4-0.6	Soy	Cercosporosis, septoria, ascochitis, alternaria, anthracnose	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	40 (2) 7 (3)
0.4-0.6	Peas	Ascochitosis, anthracnose, powdery mildew, rust	Spraying during the growing season with an interval of 2-3 weeks. Consumption working fluid - 200-400 l / ha	40 (2)

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0.4-0.6	Lupine is white and narrow-leaved (on corn)	Anthracnose, brown spotting	Spraying during the growing season at the first signs one of the diseases, the subsequent - with an interval of 10-14 days. Consumption working fluid - 200-300 l / ha	- (2) 7 (3)
0.4-0.6	Chickpea	Ascochitosis	Spraying during the growing season at the first signs disease, subsequent - with an interval of 10-14 days. Consumption working fluid - 200-300 l / ha	40 (2)
0.4-0.6	Alfalfa (seed crops)	Anthracnose, ascochitosis, brown spot	Spraying during the growing season at the first signs one of the diseases, the subsequent - with an interval of 10-14 days. Consumption working fluid - 200-300 l / ha	- (2)
0.4-0.6	Sunflower	Alternaria, white rot, gray rot, phomoz, rust, phomopsis	Spraying during the growing season at the first signs one of the diseases in the onset phase budding, followed by at intervals of 10-14 days. Consumption working fluid - 200-400 l / ha	40 (2)
0.4-0.6	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the growing season: first - when the first appear signs one from diseases, the second - after 10 14 days (if necessary). Working fluid consumption - 300 l / ha	30 (1-2)
0.2-0.3	Grape	Oidium	Spraying during the growing season: before flowering, after flowering, berry grain-sized, berry the size of a pea. Consumption working fluid - 800-1000 l / ha	30 (3-4)
0.3-0.4	Fiber flax	Anthracnose, pasmo, fusarium	Spraying crops at emergence the first signs diseases starting from the herringbone phase before the budding phase. Consumption working liquids - 100-300 l / ha	- (2)

Registration Wagon , KME (300 + 200 g / l) LLC "CHANCE" 2/3 126-02-2187-1 04/04/2029	0.3-0.4	Spring wheat and winter	Rust rust rust mealy septoria, pyrenophorosis Dwarf rust mealy rhynchosporium, reticular and spotting, septoria	brown stem, yellow, dew, dew, dark brown	Spraying vegetation. liquids - 300 l / ha	v Consumption	period working	48 (1-2) - (3)
Propiconazole + Tebuconazole + Epoxiconazole Triad , KKR (140 + 140 + 72 g / l) JSC Shchelkovo Agrokhim " 2/3 018-02-584-1 018-02-584-1 / 90 (instead of earlier issued evidence from 03/31/2014 No. 294) 03/30/2024	0.5-0.6	Spring wheat and winter	Powdery mildew, brown rust, stem rust, septoria leaves and ears, pyrenophorosis		Spraying during the period vegetation. Working fluid consumption - 300 l / ha			30 (1-2) - (3)
		Spring barley, in including brewing	Powdery mildew, dark brown spot net spotting, rhynchosporia					
	0.6	Spring wheat and winter	Fusarium spike		Spraying in the end phase heading - the beginning of flowering. Working fluid consumption - 200-300 l / ha			30 (1)
Propiconazole + flutriafol + difenoconazole Capella , ME (120 + 60 +30 g / l) JSC Shchelkovo Agrokhim " 2/3 018-02-1103-1 05/03/2026	0.8-1	Spring wheat and winter	Powdery mildew, brown rust, stem rust, septoria leaves and ears, pyrenophorosis		Spraying during the period growing season in the phases of going into the tube - the beginning of earing; against fusarium spike: end heading - the beginning of flowering. Working fluid consumption - 200-300 l / ha			40 (1-2) - (3)
	0.9-1		Cercosporella root rot at poor development of the disease					
	1	Winter wheat	Fusarium spike, rabbit ears of					
	0.8-1	Spring barley, winter	Powdery mildew, dwarf rust Net spotting, dark brown spotting, rhynchosporia		Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha			40 (1-2)
	0.9-1							
Propiconazole + Cyproconazole Alto Super , KE (250 + 80 g / l) LLC "SINGENTA" 3/3 041-02-495-1 12/28/2024	0.4-0.5	Spring wheat and winter	Powdery mildew, brown rust, stem, yellow, septoria leaves on ear, pyrenophorosis, cercosporellosis, fusarium (partial action)		Spraying during the period vegetation. Working consumption liquid - 300 l / ha, at aircraft use - 50 l / ha			40 (1-2) - (3)
	0.4-0.5 (A)							
	0.4-0.5	Spring barley and winter	Helminthosporium spotting (dark brown, net, striped), mealy dew, rust dwarf, stem, rhynchosporia,		Spraying during the period vegetation. Working consumption liquids - 300 l / ha			
		Winter rye	Powdery mildew, brown rust, stem, septoria, rhynchosporia		Spraying during the period vegetation. Working consumption liquids - 300 l / ha			
		Triticale winter powdery mildew,			Spraying during the period vegetation. Working consumption liquid - 300 l / ha, at aircraft use - 50 l / ha			
	0.4-0.5 (A)		brown rust, stem, septoria, pyrenophorosis					
	0.4-0.5	Oats	Crown rust, red-brown spotting		Spraying during the period vegetation. Consumption - 300 l / ha			
	0.5-0.75	Sugar beet	Cercosporosis, mealy		Spraying during the period			30 (1-2) - (3)

			dew, phomosis, alternaria	vegetation: first - at the first signs diseases, the second - after 15-20 days (if necessary). Consumption - 200-400 l / ha		
Alto Turbo , CE (250 + 160 g / l) LLC "SINGENTA" 3/3 041-02-166-1 041-02-166-1 / 123 041-02-166-1 / 215 02.12.2023	0.3-0.5 0.3-0.5 (A)	Spring wheat and winter	Brown rust, rust yellow stem rust, septoria leaves and ears, pyrenophorosis, powdery mildew	Spraying during the period vegetation. Working consumption liquids - up to 300 l / ha, at aeronautical application 50 l / ha	35 (2)	- (3)
		Spring barley and winter	Helminthosporium spotting (dark brown, mesh), powdery mildew, dwarf rust, rhynchosporia			
	0.5-0.7	Sugar beet	Powdery mildew, alternariosis, cercospora, phomosis	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	10 (2)	- (3)
Virtuoso , CE (250 g / l + 80 g / l) LLC "Yarilo" 3/3 085-02-1201-1 09/16/2026	0.4-0.5	Spring wheat and winter	Brown rust, stem rust, rust yellow powdery mildew, septoria leaves, pyrenophorosis	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1)	- (3)
	0.4-0.5	Barley spring, winter	Helminthosporium spotting (dark brown, net, striped), mealy dew, dwarf rust brown rust, stem rust, rhynchosporia	Spraying during the period vegetation. Working consumption liquids - 300 l / ha		
		Winter rye	Powdery mildew, brown rust, stem rust, septoria			
		Oats	Red-brown spotting			

	0.5-0.7	Sugar beet	Cercosporosis, mealy dew	Spraying during the period vegetation: first - at the first signs diseases, the second - after 10-14 days (if necessary). Working fluid consumption - 300 l / ha	30 (1-2)	
Zoltan , CE (250 + 80 g / l) Agri Star Kft. 3/3 607-02-3278-1 08/30/2031	0.4-0.5	Spring wheat and winter	Brown rust, rust yellow stem rust, septoria leaves and ears, pyrenophorosis, powdery mildew	Spraying during the period vegetation. Winter crops are processed in the spring. Working fluid consumption - 300 l / ha	49 (1)	- (3)
Profi Super , KE (250 + 80 g / l) LLC "AGRus" 3/3 097-02-2759-1 07/14/2030	0.4-0.5	Spring wheat and winter	Brown rust, rust yellow stem rust, septoria leaves and ears, pyrenophorosis, powdery mildew	Spraying during the growing season. Working fluid consumption - 300 l / ha	40 (1)	- (3)
	0.4-0.5	Spring barley and winter	Dark brown spotting, reticular spotted, striped spotty, mealy dew, rust dwarf, rust stem, rhynchosporium			
		Winter rye	Powdery mildew, brown rust, stem rust, rhynchosporia, septoria			
		Oats	Crown rust, red-brown			

			spotty, mealy dew		
	0.5-0.7	Sugar beet	Cercosporosis, phomosis, powdery mildew	Spraying during the growing season: first - when the first appear signs of the disease, the second - across 10-14 days (at necessary). Worker consumption - 300 l / ha	45 (1-2)
Rangoli - Tsipros , KE (250 + 80 g / l) Rangoli LLC 3/3 134-02-1329-1 01/16/2027	0.4-0.5	Winter wheat, spring	Brown rust, stem rust, rust yellow powdery mildew, septoria leaves and ears, pyrenophorosis	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1-2) - (3)
		Winter rye	Mealy dew, brown rust, stem rust, rhynchosporia, septoria		
	0.4-0.5	Winter barley, spring	Dwarf rust powdery mildew, net spotting, dark brown spot striped spot, rhynchosporia		
		Oats	Crown rust, red-brown spotting		
	0.5-0.75	Sugar beet	Cercosporosis, mealy dew	Spraying during the period vegetation: first - at appearance the first signs of the disease, the second - after 10-15 days (with necessary). Working consumption liquids - 300 l / ha	30 (1-2)
Zimus Progress , CE (250 + 80 g / l) LLC "LISTERRA", PANAMA AGROCHEMICALS	0.4-0.5	Spring wheat and winter	Brown rust, rust yellow stem rust, septoria leaves and ears, pyrenophorosis, powdery mildew	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1) - (3)

INC. 3/3 010 (011) -02-1574-1 (instead of earlier issued evidence from 13.03.2012 No. 2251) 03/12/2022		Spring barley and winter	Helminthosporium spotting (dark brown, net, striped), mealy dew, rust dwarf, rust stem, rhynchosporium		
		Winter rye	Powdery mildew, brown rust, stem rust, rhynchosporia, septoria		
		Oats	Crown rust, red-brown spotting		
	0.5-0.7	Sugar beet	Cercosporosis, phomosis, powdery mildew	Spraying during the period vegetation: first - at the first signs diseases, the second - after 10-14 days (if necessary). Working fluid consumption - 300 l / ha	40 (1-2)
Zimus Progress , CE (250 + 80 g / l) LLC "LISTERRA" 3/3 010-02-3371-1 11/15/2031	0.4-0.5	Spring wheat and winter	Brown rust, stem rust, rust yellow leaf septoria and ears, pyrenophorosis, powdery mildew	Spraying v period vegetation. Winter crops are processed in the spring. Working fluid consumption - 300 l / ha	40 (1) - (3)

		Barley	Helminthosporium spotting (dark brown, net, striped), rust			
		spring	dwarf, rust			
		and winter	stem, mealy dew, rhynchosporium			
	0.5-0.7	Beet	Cercosporosis, phomosis, powdery mildew	Spraying vegetation: first - at the first signs diseases, the second - after 10-14 days (if necessary) Consumption working fluid - 300 l / ha	40 (1-2)	
		sugar				
	0.4-0.5	Peas	Rust, ascochitis	Spraying vegetation: first - at the first signs diseases, the second - after 10-14 days (if necessary) Consumption working fluid - 300 l / ha		
Altazol , CE (250 + 80 g / l) JSC "TPK Technoexport " 3/3 046-02-2765-1 (instead of earlier issued evidence from 28.02.2012 No. 2246) 02/27/2022	0.4-0.5	Spring wheat and winter	Brown rust, rust yellow stem rust, septoria leaves and ears, pyrenophorosis, powdery mildew	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1)	- (3)
		Spring barley and winter	Dark brown spotting, reticular spotted, striped spotty, mealy dew, rust			
		Winter rye	dwarf, rust stem, rhynchosporium			
		Oats	Powdery mildew, brown rust, stem rust, rhynchosporia, septoria			
			Crown rust, red-brown spotting			
	0.5-0.7	Sugar beet	Cercosporosis, phomosis, powdery mildew	Spraying during the period vegetation: first - at the first signs diseases, the second - after 10-14 days (if necessary). Working fluid consumption - 300 l / ha	45 (1-2)	
Altrum Super , KE (250 + 80 g / l) LLC "Reserve" 3/3 2460-12-107-490-0-1-3-0 12/13/2022	0.4-0.5	Spring wheat and winter	Brown rust, rust yellow stem rust, septoria leaves and ears, pyrenophorosis, powdery mildew	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1)	- (3)
		Spring barley and winter	Helminthosporium spotting (dark brown, net, striped), mealy dew, rust			
	0.4-0.5	Winter rye	dwarf, rust stem, rhynchosporium	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1)	- (3)
		Oats	Powdery mildew, brown rust, stem rust, rhynchosporia, septoria			
			Crown rust,			

Avakss , KE (250 + 80 g / l) LLC "Inter Group" 3/3 082-02-672-1 06/01/2025	0.5-0.7	Sugar beet	red-brown spotting Cercosporosis, phomosis, powdery mildew	Spraying during the period vegetation: first - at the first signs diseases, the second - after 10-14 days (if necessary). Working fluid consumption - 300 l / ha	45 (1-2)	
	0.4-0.5	Spring wheat and winter	Brown rust, rust yellow stem rust, septoria leaves and ears, pyrenophorosis, powdery mildew	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1)	- (3)
		Spring barley and winter	Helminthosporium spotting (dark brown, net, striped), mealy dew, rust dwarf, rust stem, rhynchosporium			
		Winter rye	Powdery mildew, brown rust, stem rust, rhynchosporia, septoria			
Alpari , KE (250 + 80 g / l) LLC "ALSIKO- AGROPROM ", NPO LLC RosAgroKhim, OOO "AGROIMPEX" 3/3 031 (004, 347) -02-962-1 (instead of earlier issued evidence from	0.5-0.7	Sugar beet	Crown rust, red-brown spotting Cercosporosis, mealy dew	Spraying during the period vegetation: first - at the first signs diseases, the second through 10-14 days (if necessary). Working fluid consumption - 300 l / ha	45 (1-2)	
	0.4-0.5	Spring wheat and winter	Brown rust, rust yellow stem rust, septoria leaves and ears, pyrenophorosis, powdery mildew	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1)	- (3)
		Spring barley and winter	Helminthosporium spotting (dark brown, net, striped), mealy dew, rust dwarf, rust stem, rhynchosporium			

July 25, 2013 No. 111) 07/24/2023		Winter rye	Powdery mildew, brown rust, stem rust, rhynchosporia, septoria			
		Oats	Crown rust, red-brown spotting			
	0.5-0.7	Sugar beet	Cercosporosis, phomosis, powdery mildew	Spraying during the period vegetation: first - at the first signs diseases, the second after 10-14 days (if necessary). Working fluid consumption - 300 l / ha	45 (1-2)	
	0.4-0.5	Spring wheat and winter	Brown rust, rust yellow stem rust, septoria leaves and ears, pyrenophorosis, powdery mildew	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1-2)	- (3)
Super Alliance , CE (250 + 80 g / l) IPROKHIM LLC 2/3 100-02-303-1 03/30/2024		Spring barley and	Dark brown			

		winter	spotting, reticular spotted, striped spotty, mealy dew, rust dwarf, rhynchosporia			
	0.4-0.5	Winter rye	Powdery mildew, brown rust, stem rust, rhynchosporia, septoria	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1-2)	
		Oats	Crown rust, red-brown spotting			
	0.5	Sugar beet	Cercosporosis, mealy dew	Spraying during the period vegetation: first - at the first signs diseases, the second after 10-14 days (if necessary). Working fluid consumption - 300 l / ha	30 (1-2)	
Filtarr , CE (250 g / l + 80 g / l) LLC GK ZEMLYAKOFF, LLC "GRANUM" 3/3 192 (424) -02-2496-1 10.12.2029	0.4-0.5	Spring wheat and winter	Brown rust, rust yellow stem rust, septoria leaves and ears, pyrenophorus, powdery mildew	Spraying v period vegetation. Consumption working liquids - 300 l / ha	40 (1)	- (3)
		Spring barley and winter	Helminthic-spore spotting (dark brown, net, striped), mealy dew, rust dwarf, rust stem, rhynchosporium			
		Winter rye	Powdery mildew, brown rust, stem, rhynchosporia, septoria			
		Oats	Crown rust, red-brown spotting			
	0.5-0.7	Sugar beet	Cercosporosis, phomosis, powdery mildew	Spraying v period vegetation: first - at the first signs diseases, the second after 10-14 days (at necessary). Working fluid consumption - 300 l / ha	30 (1-2)	
Registration Super , CE (250 + 80 g / l) LLC "Chance" 3/3 126-02-271-1 03/10/2024	0.4-0.5	Spring wheat and winter	Brown rust, rust yellow stem rust, septoria leaves and ears, pyrenophorus, powdery mildew	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1-2) - (3)	

0.4-0.5	Spring barley, winter	Helminthosporium spotting (dark brown, net, striped), mealy dew, rust dwarf, stem, rhynchosporia	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1-2)
	Winter rye	Powdery mildew, brown rust, stem, rhynchosporia, septoria		
	Oats	Crown rust, red-brown spotting		
0.5-0.75	Sugar beet	Cercosporosis, phomosis, powdery mildew	Spraying during the period vegetation: first - at the first signs diseases, the second - after 10-14	45 (1-2)

				days (if necessary). Working fluid consumption - 300 l / ha.		
Maestro , EC (250 + 80 g / l) OOO "AGROCHEMICAL- KIE TECHNOLOGIES " 3 / - 278-02-494-1 12/25/2024	0.4-0.5	Winter wheat	Rust (brown, yellow, stem), septoria, pyrenophorosis, powdery mildew, cercosporellosis	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	30 (2)	- (3)
Anemone , CE (250 + 80 g / l) LLC "Frandsa" 3/3 297-02-664-1 05/18/2025	0.4-0.5	Winter wheat	Rust (brown, yellow, stem), septoria, pyrenophorosis, powdery mildew, fusarium (partial action)	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1)	- (3)
	0.5-0.75	Sugar beet	Cercosporosis, mealy dew, phomosis, alternaria	Spraying during the period vegetation: first - at the first signs diseases, the second - after 10-14 days (if necessary). Working fluid consumption - 300 l / ha	30 (1-2)	
Calibel , CE (250 g / l + 80 g / l) LLC "Belin" 3/3 277-02-1347-1 01/25/2027	0.4-0.5	Spring wheat and winter	Brown rust, stem rust, rust yellow powdery mildew, septoria leaves, pyrenophorosis	Spraying v period vegetation. Consumption working liquids - 300 l / ha	40 (1)	- (3)
		Barley spring, winter	Helminthosporium spotting (dark brown, net, striped), mealy dew, dwarf rust brown rust, stem rust, rhynchosporia	Spraying v period vegetation. Consumption working liquids - 300 l / ha		
		Winter rye	Powdery mildew, brown rust, stem rust, septoria			
		Oats	Red-brown spotting			
	0.5-0.7	Sugar beet	Cercosporosis, mealy dew	Spraying v period vegetation: first - at the first signs diseases, the second - after 10-14 days (at necessary). Working fluid consumption - 300 l / ha	30 (1-2)	
Atlant Super , CE (250 + 80 g / l) ANPP LLC "Agrokhim-XXI" 3/3 023-02-1368-1	0.4-0.5	Spring wheat and winter	Powdery mildew, rust (brown, yellow, stem), septoria, pyrenophorosis, fusarium (partial action)	Spraying v period vegetation. Consumption working liquids - 300 l / ha	40 (1)	- (3)

02/15/2027	0.5-0.75	Sugar beet	Cercosporosis, mealy dew, phomosis, alternaria	Spraying v period vegetation: first - at the first signs diseases, the second - after 10-14 days (at necessary). Working fluid consumption - 300 l / ha	30 (1-2)	
Fungisil , CE (250 + 80 g / l) OOO "AGROCHEMICAL- KIE TECHNOLOGIES " 3/3 278-02-2079-1	0.4-0.5	Winter wheat	Powdery mildew, brown rust, stem rust, rust yellow pyrenophorosis, septoria leaves and ears	Spraying v period vegetation. Consumption working liquids - 300 l / ha	30 (2)	- (3)

01/28/2029						
Prothioconazole + pyraclostrobin + tebuconazole						
Protego Max , ME	0.8-1.0	Spring wheat	Hard and dusty	Seed treatment before sowing	(1)	(-)
(75 + 25 + 25 g / l)		and winter	smut, fusarium	or in advance. Consumption		
JSC Shchelkoy			and helminthic	working fluid - 10 l / t		
Agrokhim "			root rot,			
2 / -			septoria, mold			
018-02-3008-1			seed, alternaria			
02/08/2031			seminal infection			
	1.0	Winter wheat	Snow mold			
			cercospora			
			root collar rot			
	0.8-1.0	Spring barley	Solid (stone)			
		and winter	smut, dusty			
			smut,			
			helminthic			
			and fusarium root			
			rot, mesh			
			and striped spotting			
			moldy seeds,			
			alternaria			
			seminal infection			
Benzovindiflupir + Propiconazole + Cyproconazole						
Elatius Ria , CE	0.4-0.6	Winter wheat	Powdery mildew,	Spraying v period	40 (1)	(3)
(83.33 + 208.33			brown rust,	vegetation. Consumption working		
+ 66.67 g / l)			stem rust,	liquids - 200 l / ha		
LLC "SINGENTA"			septoria, pyrenophorosis			
3/3		Winter barley	Powdery mildew, dark			
041-02-2075-1			brown spot			
01/28/2029			net spotting,			
			dwarf rust			
		Spring barley	Dark brown			
			spotting, reticular			
			spotty, mealy			
			dew, rhynchosporia,			
			mob			
Poly - beta - hydroxybutyric acid + magnesium sulfate + potassium phosphate + potassium nitrate + carbamide						
Albit , TPS	0.04	Winter wheat,	Root rot	Presowing seed treatment.	(1)	(-)
(6.2 + 29.8 + 91.1 +		spring		Working fluid consumption - 10 l / t		
91.2 + 181.5 g / kg)			Brown rust,	Spraying during the growing season	(2)	
LLC "NPF" Albit "			powdery mildew,	in phases: tillering - going into the tube		
4/3			septoria (with weak	and heading - flowering. Consumption		
081-02-2950-1			development of diseases)	working fluid - 300 l / ha		
12/22/2030		Spring barley	Root rot	Presowing seed treatment.	(1)	
				Working fluid consumption - 10 l / t		
			Spots: reticulated and	Spraying during the growing season	(2)	
			dark brown (with a weak	v phases:		
			development of the disease)	tillering - going into the tube and		
				easing. Consumption working		
				liquids - 300 l / ha		
	0.05-0.07	Fiber flax	Anthraxnose, mottling,	Presowing seed treatment with	(1)	
			bacteriosis	adding NaKMTs (0.2 kg / t).		
				Working fluid consumption - 5 l / t		
	0.05		Anthraxnose, pasmo	Spraying during the growing season	(1)	
				in the "herringbone" phase. Working consumption		
				liquids - 200 l / ha		
	0.1	Potato	Rhizoctonia, late blight	Pre-boarding treatment	(1)	
			(with poor development	tubers. Working fluid consumption		
			diseases)	- 10 l / t		

0.05		Late blight,	Spraying during the growing season	(2)
		alternariosis (with	in the phases of closing the rows -	
		poor development	budding, subsequent - through	
		diseases)	10-15 days. Working consumption	
			liquids - 300-400 l / ha	
0.1	Sugar beet	Seedling root	Presowing seed treatment.	(1)
			Working fluid consumption - 15 l / t	
0.25	Grape	Oidium (with a weak	Spraying in the system with	(4)
		development of the disease)	other fungicides in phases:	
			front flowering, v the beginning	
			the formation berries (berry	

				the size of a grain), closure berries in bunches, coloring of berries. Working fluid consumption - 800- 1000 l / ha		
	1 ml / kg seeds	Cabbage white cabbage	Vascular bacteriosis	Presowing seed soaking in 0.1% suspension of the drug in within 3 hours. Working consumption liquid - 1 l / kg of seeds	-(1)	
	0.04-0.06			Spraying v phase 3-5 true leaves, subsequent with an interval of 15 days. Consumption working fluid - 400 l / ha	-(2-3)	
	3 ml / 10 l of water (L)	Grape	Oidium (with a weak development of the disease)	Spraying during the growing season in phases: before flowering, at the beginning the formation berries (berry the size of a grain), closure berries in bunches, coloring of berries. Working fluid consumption - 10 l / 100 m ²	-(4)	- (-)
	10 ml / 1 water (L)	Potato	Rhizoctonia, late blight (with poor development diseases)	Pre-boarding treatment tubers. Consumption working liquid - 1 liter per 100 kg of tubers	-(1)	
	1 ml / 10 l of water (L)		Late blight, alternariosis (with poor development diseases)	Spraying during the growing season in the phases of closing the rows - budding, subsequent - through 10-15 days. Working consumption liquids - 5 l / 100 m ²	-(2)	
	1 ml / 1 l of water (L)	Cabbage white cabbage	Vascular bacteriosis	Presowing seed soaking within 3 hours. Working consumption liquids - 100 ml / 100 g seeds	-(1)	
	1 ml / 10 l of water (L)			Spraying v phase 3-5 true leaves, subsequent with an interval of 15 days. Consumption working fluid - 5 l / 100 m ²	-(2-3)	
Propineb						
Antracol , VDG (700 g / kg) Bayer CropScience AG 2/3 019-02-2981-1 01/20/2031	1.75-2	Potato	Late blight, alternaria	Spraying v period vegetation: first - preventive, follow-up - with an interval 7-10 days. Working consumption liquids - 300-400 l / ha	40 (2)	3 (3)
		Open tomato soil		Spraying v period vegetation: first - preventive, follow-up - with an interval 7-10 days. Working consumption liquids - 300-400 l / ha		
		Onions (on a turnip, except onions on feather)	Peronosporosis	Spraying v period vegetation: first - preventive, follow-up - with an interval 7-10 days. Working consumption liquids - 300-400 l / ha		
	1.9-2.25	Apple tree	Scab	Spraying v period vegetation: first - in phase green cone, subsequent - with an interval of 7-10 days. Consumption working fluid - 800-1000 l / ha	50 (3)	

1.75-2	Grape	Mildew, black spotting (phomopsis), black rot	Spraying v period vegetation: first - preventive, follow-up - with an interval 7-10 days. Working consumption liquids - 600-800 l / ha	50 (2)	

Prothioconazole + trifloxystrobin Delaro , COP (175 + 150 g / l) Bayer CropScience AG 3/3 019-02-2880-1 11/16/2030	0.5-1.0	Spring wheat, winter	Brown rust, septoria leaves and ears, powdery mildew, pyrenophorosis	Spraying plants during the period vegetation in phases: the appearance of a flag leaf - the beginning of earing. Consumption working fluid - 200-300 l / ha	30 (1-2)	- (3)
	0.5-1.0 (A)			Spraying during the growing season. Working fluid consumption - 50-100 l / ha	30 (1)	
	0.5-1.0	Spring barley, winter	Net spotting, dark brown spotting, dwarf rust, rhynchosporia, mealy dew	Spraying plants during the period vegetation in phases: the appearance of a flag leaf - the beginning of earing. Consumption working fluid - 200-300 l / ha	30 (1-2)	
	0.5-1.0 (A)			Spraying during the growing season. Working fluid consumption - 50-100 l / ha	30 (1)	
	0.5-1.0	Winter rye	Brown rust, stem rust, rhynchosporia	Spraying plants during the period vegetation in phases: the appearance of a flag leaf - the beginning of earing. Consumption working fluid - 300 l / ha	30 (1-2)	
		Oats	Crown rust, red-brown spotting			
	0.5-1.0	Rice	Blast	Spraying plants during the period vegetation prophylactically or when the first signs appear. Discharge of water from rice paddies done before harvesting through thirty days after processing drug. Consumption working liquids - 200 l / ha	20 (1-2)	
	0.5-1.0 (A)			Spraying during the growing season. Discharge of water from rice paddies done before harvesting through thirty days after processing drug. Consumption working liquids - 50-100 l / ha	20 (1)	
	0.75-1.0	Sugar beet and canteen	Cercosporosis, mealy dew, phomosis	Spraying during the growing season: the first is preventive or at the first signs one of the diseases, the subsequent - after 21 days or upon appearance new symptoms of one of illness. Consumption working liquids - 200-400 l / ha	20 (2)	
	0.5-1.0	Soy	Cercosporosis, septoria, anthracnose, ascochytosis	Spraying during the growing season preventive or at emergence the first signs one of the diseases, but not late flowering phase. Consumption working fluid - 200-400 l / ha	28 (2)	
Prothioconazole + tebuconazole Horcrux , EC (80 + 160 g / l) LLC "Agro Expert Group " 2/3 178-02-3365-1 11/15/2031	0.7-1.0	Winter wheat	Powdery mildew, brown rust, rust yellow	Spraying during the growing season; against fusarium spike in phases end of earing - beginning flowering. Consumption working liquids - 200-300 l / ha	40 (2)	- (3)
	0.6-0.8	Spring wheat	septoria leaves, and ears, pyrenophorosis (yellow spot)			
	0.7-1.0	Winter wheat	Fusarium spike			
		Winter barley	Powdery mildew, dwarf rust, net spotting, dark brown spot	Spraying during the growing season. Working fluid consumption - 200– 300 l / ha		
	0.6-0.8	Spring barley				

0.7-1.0	Spring rape	Alternaria, phomosis, powdery mildew	Spraying during the growing season. Working fluid consumption - 200– 300 l / ha	35 (2)	

Lamador , COP (250 + 150 g / l) Bayer CropScience AG 2 / - 019-02-2016-1 10/09/2028	0.15-0.2	Spring wheat, winter	Hard and dusty smut, fusarium, helminthic and rhizoctonic root rot, septoria, mold seed	Seed dressing before sowing. Consumption working liquids - 10 l / t	-(1)	- (3)
		Spring barley, winter	Dusty smut stone smut, false dusty smut, helminthic and fusarium root rot, mesh spotting, seed mold			
		Winter rye	Stem smut, typhulez, helminthic rious and fusarium root rot, seed mold			
		Oats	Dusty, covered smut, helminthic rious and fusarium root rot, red brown spot seed mold			
Prozaro , CE (125 + 125 g / l) Bayer CropScience AG 2/3 019-02-2441-1 019-02-2441-1 / 359 10/24/2029	0.6-0.8	Spring wheat	Brown rust stem rust, septoria leaves and ears, pyrenophorosis, dark brown spotting, powdery mildew	Spraying v period vegetation in the phases of appearance flag-leaf-start tillering; against fusarium spike - the end earring-beginning flowering. Working fluid consumption - 200-300 l / ha	30 (1-2)	- (3)
		Winter wheat	Brown rust stem rust, yellow rust, septoria leaves and ears, pyrenophorosis, dark brown spotting, powdery mildew Fusarium spike			
	0.8-1.0					
	0.6-0.8	Spring barley, winter	Stem rust, powdery mildew, helminthic leaf spots (mesh and dark brown), rhynchosporia	Spraying v period vegetation in the phases of appearance flag-leaf-start earring. Working fluid consumption - 200-300 l / ha	30 (1-2)	
		Spring rape, winter	Alternaria, phomosis	Spraying v period vegetation when the first signs diseases, subsequent - in 10-14 days (pulling stems-start pod formation in the lower tier). Working fluid consumption - 200-300 l / ha	20 (2)	
	0.8-1.0	Corn	Root and basal fusarium rot and helminthic	Spraying v period vegetation: preventive or at the first signs	21 (1)	
	1.0		Mildew on the cob, bladder smut	one of the diseases. Consumption working liquids - 200-400 l / ha		
	0.8-1.0	Soy	Ascochitosis, anthracnose, septoria, fusarium	Spraying v period vegetation when the first signs of one of the diseases, but not later than the start phase flowering. Consumption working liquids - 200-400 l / ha	28 (1)	

Prozaro Quantum , CE (80 + 160 g / l) Bayer CropScience AG 2/3 019-02-880-1 09.12.2025	0.8-1.0	Peas for grain	Anthrachnose, ascochitosis, powdery mildew, rust	Spraying vegetation when the first signs of one of the diseases. Working fluid consumption - 200-400 l / ha	v	period	28 (1)	
	0.8-1.0	Chickpea	Ascochitosis	When the first signs appear			28 (1)	
		Lupine	Brown spot anthracnose	diseases, but not later than the budding phase. Working fluid consumption - 200- 300 l / ha			-(1)	
	0.6-0.7	Spring wheat	Powdery mildew, brown rust, septoria	Spraying during the period vegetation in phase 2 internodes - the beginning of earing. Working fluid consumption - 200-300 l / ha			28 (1-2)	- (3)
	0.75-1	Spring rape	Alternaria sclerotinosis, mealy dew	Spraying during the period vegetation phases unfolded 9 or more leaves - start stem lengthening and end budding - the beginning of flowering. Working fluid consumption - 200-300 l / ha			21 (2)	
	0.75-1 (autumn) 0.9-1 (spring)	Winter rape		Spraying during the period vegetation in autumn in phase 6-8 leaves unfolded; in spring in the phases of the beginning of the pull stems and end of budding (or when the first signs of one of diseases). Working consumption liquids - 200-400 l / ha			21 (3)	
	0.45-0.55	Spring wheat, winter	Solid smut dusty smut, fusarium root rot, helminthic root rot, seed mold	Seed dressing before sowing. Working consumption liquids - up to 10 l / t			-(1)	- (-)
	0.45-0.55	Winter wheat Spring barley, winter	Snow mold Solid (stone) smut, dusty smut, false dusty smut, helminthic root rot, fusarium root rot, mold seed	Seed dressing before sowing. Working consumption liquids - up to 10 l / t			-(1)	
	0.45-0.55	Winter rye	Stem smut, snow mold, fusarium root rot, brown rust, seed mold	Seed dressing before sowing. Working consumption liquids - up to 10 l / t				
	0.45-0.55	Winter triticale	Hard smut, dusty smut, fusarium root rot, helminthic rhyous root rot, snow mold, seed mold	Seed dressing before sowing. Working consumption liquids - up to 10 l / t				
0.45-0.55	0.45-0.55	Oats	The covered smut dusty smut, helminthic root rot, fusarium root rot, red-brown spotting, seed mold	Seed dressing before sowing. Working consumption liquids - up to 10 l / t				
	0.45-0.55	Millet	Panicle smut	Seed dressing before sowing. Working consumption liquids - up to 10 l / t				
	0.45-0.55	Oil flax, fiber flax	Anthrachnose, mottling, fusarium, mold seed	Seed dressing before sowing. Working consumption liquids - up to 10 l / t				

0.45-0.55	Peas	Fusarium root rot, fusarium, seed mold	Seed dressing before sowing. Working consumption liquids - up to 10 l / t		
Prothioconazole + tebuconazole + fludioxonil					
Baritone Super , KS (50 + 10 + 37.5 g / l) Bayer CropScience AG (Germany) 2 / - 019-02-2140-1 03.03.2029	0.8-1	Spring wheat, winter	Solid smut dusty smut, fusarium root rot, helminthic root rot, moldy seeds, in including alternaria seminal infection	Seed dressing before sowing. Consumption working liquids - 10 l / t	-(1) - (-)
		Winter wheat	Snow mold	Seed dressing before sowing. Consumption working liquids - 10 l / t	
		Spring barley, winter	Solid (stone) smut, dusty smut, false smut, helminthic root rot, fusarium root rot, mold seeds, including alternaria seminal infection	Seed dressing before sowing. Consumption working liquids - 10 l / t	
Prothioconazole + metalaxyl					
Redigo M , KS (100 + 20 g / l) Bayer CropScience AG (Germany) 3 / - 019-02-2068-1 01/28/2029	1.0	Soy	Ascochitis, fusarium wilting	Seed dressing before sowing or in advance (up to 1 year). Working consumption liquids - 10 l / t	-(1) - (-)
	0.8-1.0		Fusarium root rot, mold seed		
	0.9-1.0	Corn	Dusty smut bladder smut	Seed dressing before sowing or in advance (up to 1 year). Working consumption liquids - 10 l / t	
	0.8-1.0		Root rot, stem rot, seed mold		
Prothioconazole + tebuconazole + fluopyram					
Lamador Pro , KS (100 + 60 + 20 g / l) Bayer CropScience AG 2 / - 2548-13-107-010-0-0-0-0 2548-13-107-010-0-0-0-0 / 66 03/12/2023	0.4-0.5	Spring barley and winter	Stone smut, helmitosporic and fusarium root rot, mold seed, mesh spotting	Seed dressing before sowing. Working consumption liquids - up to 10 l / t	-(1) - (-)
	0.5		Dusty smut false smut smut	Seed dressing before sowing. Working consumption liquids - up to 10 l / t	-(1) - (-)
Prothioconazole + fluoxastrobin					
Baritone , KS (37.5 + 37.5 g / l) Bayer CropScience AG 3 / - 019-02-998-1 03.03.2026	1.25-1.5	Winter wheat Hard smut,	dusty smut, fusarium root rot, helminthic root rot, snow mold, mold seed	Seed dressing before sowing. Working consumption liquids - 10 l / t	-(1) - (-)
		Spring wheat	Solid smut fusarium root rot, helminthic root rot, seed mold		

		Winter barley	Stone smut, fusarium root rot, helminthic root rot, snow mold, mold seed			
		Spring barley	Stone smut, fusarium root rot, helminthic root rot, seed mold			
Fandango , KE (100 + 100 g / l) Bayer CropScience AG 3/3 019-02-1542-1 08/28/2027	1-1.25	Bow (except bow on the pen)	Peronosporosis	Spraying during the period vegetation: first- preventive, follow-up with an interval of 10-14 days. Consumption working fluid - 100-300 l / ha	14 (4)	- (3)
Prochloraz + Imazalil + Tebuconazole Polaris , ME (100 + 25 + 15 g / l) ZAO Shchelkovo Agrokhim " 2 / - 018-02-3-1 05/05/2023	1.2-1.5	Spring wheat and winter	Dusty smut fusarium and helminthic root rot, snow mold, moldy seeds, in including alternaria seminal infection powdery mildew (on early developmental phases) Hard smut Stone smut	Dressing before sowing or in advance. Consumption working fluid - 10 l / t	-(1)	- (-)
	1-1.2	Spring barley, in including brewing				
	1.2-1.5		Dusty smut false dusty smut, helminthic and fusarium root rot, mesh spotting, moldy seeds, in including alternaria seminal infection			
Prochloraz + kresoxim - methyl + tebuconazole Rabona , SE (250 + 50 + 50 g / l) OOO "ALFAKHIM- GROUP " 2 / - 062-02-3026-1 03/02/2031	0.4-0.6	Spring wheat	Solid smut dusty smut, fusarium root rot, helminthic root rot, seed mold	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)
Prochloraz + propiconazole Bumper Super , CE (400 + 90 g / l) LLC "ADAMA RUS" 3/3 156-02-3256-1 08/04/2031	0.8-1.0	Spring wheat and winter	Powdery mildew, brown rust Septoria leaves and ears, pyrenophrosis (yellow spot)	Spraying during the period vegetation. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	40 (1-2)	- (3)
	1.0-1.25		Powdery mildew, dwarf rust Net spotting, dark brown spotting, rhynchosporia		40 (1)	
	0.8-1.0	Spring barley and winter				
	1.0-1.25					
	1.2-1.5	Sugar beet	Powdery mildew cercospora	Spraying during the period vegetation: first - at the first signs one of the diseases, the second - with necessary at intervals of 14 days. Working fluid consumption - 200-300 l / ha	21 (1-2)	

Prochloraz + tebuconazole						
Zamir , EMV (267 + 133 g / l) LLC "ADAMA RUS" 2/3 156-02-538-1 (instead of earlier issued evidence from 10.07.2013 No. 84) 156-02-538-1 / 157 07/09/2023	1-1.2	Spring wheat and winter	Powdery mildew, brown rust, rust yellow septoria leaves and ears, pyrenophorosis Fusarium spike	Spraying during the period growing season in phases out into the tube - the beginning of earing; against fusarium spike: end heading - the beginning of flowering. Working fluid consumption - 200-300 l / ha	40 (1-2) - (3)	
	1,2	Winter wheat		Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	40 (1)	
	1-1.2	Spring barley	Powdery mildew, dwarf rust, striped and mesh spotting		40 (1-2)	
	0.8-1.2	Spring wheat, winter	Powdery mildew, rust brown, yellow, septoria leaves and ears, pyrenophorosis	Spraying during the period vegetation during the exit phase in tube - the beginning of earing; against fusarium spike: end heading - the beginning of flowering. Working fluid consumption - 200-300 l / ha	40 (1)	
		Spring barley	Powdery mildew, dwarf rust, rhynchosporia, helminthic leaf spots: netted, dark brown, striped	Spraying during the period vegetation. Working consumption liquid-200-300 l / ha		
Prochloraz + thiabendazole + cyproconazole						
Vial Trio , VSK (120 + 30 + 5 g / l) JSC Firm "August" 3 / - 021-02-1702-1 (instead of earlier issued evidence from February 27, 2015 No. 571) 02/26/2025	0.8 - 1.25	Spring wheat, winter	Solid smut dusty smut, fusarium root rot, helminthic root rot, moldy seeds, snow mold, powdery mildew	Seed dressing with moistening before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	- (1)	- (-)
	0.8 - 1.25	Spring barley, winter	Stone smut, dusty smut, false dusty smut, fusarium root rot, helminthic root rot, moldy seeds, powdery mildew	Seed dressing with moistening before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t		
Prochloraz + triticonazole + azoxystrobin						
Tertsiya , SK (60 + 20 + 10 g / l) JSC Firm "August" 3 / - 021-02-1802-1 (instead of earlier issued evidence from 10.11.2016 No. 1270) 11/09/2026	2-2.5	Spring wheat, winter	Solid smut dusty smut, fusarium root rot, mold seed, ergot	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption - 10 l / t	-(1)	- (-)
		Winter wheat	Snow mold in conditions of moderate disease development Snow mold in conditions epiphytic disease development	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption - 10 l / t		
	2-2.5	Spring barley, winter	Solid (stone) smut, dusty smut, false dusty smut, helminthic root rot, fusarium root rot, mold seed, mesh spotting	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption - 10 l / t		
	2-2.5	Winter barley	Snow mold in conditions of moderate disease development Snow mold in conditions epiphytic disease development			
	2.5					

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	2-2.5	Winter rye	Snow mold in conditions of moderate development of the disease, stem smut, fusarium root rot, mold seed, ergot	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption - 10 l / t		
	2.5		Snow mold in conditions epiphytotic disease development			
Sedaksan						
Vibrans , KS (500 g / l) LLC "SINGENTA"	0.15-0.25	Corn	Root rot (including including rhizoctonic), seed mold	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
3 / - 041-02-2539-1 02/20/2030	1.2-1.5		Bubble smut			
Sedaxan + Fludioxonil + Tebuconazole						
Vibrans Trio , KS (25 + 25 +10 g / l) LLC "SINGENTA"	1.5-2.0	Winter wheat	Solid smut dusty smut, fusarium root rot, helminthic root rot, rhizoctonic root rot, mold seed, fusarium snow mold, typhoid snow mold	Seed treatment. Working consumption liquids - 10 l / t	-(1)	- (-)
3 / - 041-02-2674-1 05/17/2030		Spring barley, winter	Stone smut, dust-smut, fusarium root rot, helminth tosporium root rot, mold seed, mesh spotting			
Sulfur						
Climate , sulfuric smoke bomb (750 g / kg) CJSC TPK Technoexport "	300 g / 20 m 3 (L)	Empty greenhouses, greenhouses (at subject to them sealing), located outside residential buildings and not adjacent to him, away from premises where are homemade animals and birds	Causative agents of diseases, bacterial infections	Fumigation with sulphurous anhydride before disembarking seedlings. Degassing up to 10 days. Exposure time - 24-36 hours. At the end fumigation - complete airing the room in within 48 hours until it disappears completely specific smell sulfurous anhydride.	-(1)	- (-)
046-01 (02) -2039-1 11/01/2028						
	300 g / 10 m 3 (L)	Empty cellars, located outside residential buildings and not adjacent to him, away from premises where are homemade animals and birds		Fumigation with sulphurous anhydride no later than 5 days before the product was booked for storage. Exposure time - 24-36 hours. At the end fumigation - complete airing the room in within 48 hours until full disappearance of specific the smell of sulfurous anhydride.		
Pawn - C , sulfur bulk checker (450 g / kg) LLC "Medical company "Peri"	400 g / 250 m 3	Empty greenhouses production greenhouses, greenhouses	The causative agents of fungal diseases, mold mushrooms	Fumigation with sulphurous anhydride before disembarkation or after the elimination of culture. Exposition - 12-24 hours. Degassing - 24 hours. Tolerance people after full airing the room in within 48 hours until full disappearance of specific	-(1)	4 (2)
2 / - 189-02-53-1 06/04/2023						

odor of sulfurous anhydride

Cumulus DF , VDG (800 g / kg) BASF SE 3/3 014-02-1779-1 02/26/2028	6-8	Grape	Oidium	Spraying during the period vegetation: first - at the appearance of signs of illness, subsequent with an interval of 10-12 days. Consumption - 800-1000 l / ha	1 (3)	3 (1)
	4-8	Apple tree	Powdery mildew, scab, rust	Spraying during the period vegetation: first - after flowering, subsequent with at intervals of 10-14 days, reducing concentration starting from the second processing, by 1/3. Consumption working solution - 800-1000 l / ha	1 (6)	
Tiovit Jet , VDG (800 g / kg) LLC "SINGENTA" 3/3	5-8	Grape	Oidium	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	1 (4-6)	4 (3)
2367-12-107 (102) -018- 0-0-3-1 06/17/2022	3-8	Apple tree, pear	Powdery mildew	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	1 (1-6)	
	2-3	Open tomato soil		Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha	1 (1-5)	
		Tomato and cucumber protected soil		Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha		4(-)
		Cucumber open soil		Spraying during the period vegetation. Working consumption liquids - 600-800 l / ha		4 (3)
		Zucchini			1 (1-3)	
		Gooseberry	American powdery mildew		1 (1-6)	
		Black currant	Powdery mildew		1 (1-3)	
		Rose open soil		Spraying during the period vegetation. Working consumption liquids - 500-600 l / ha	1 (2-4)	
		the Rose protected soil		Spraying during the period vegetation. Working consumption liquids - up to 1000 l / ha		4(-)
	30-50 g / 10 l water (L)	Grape	Oidium	Spraying during the period vegetation. Working consumption liquids - 10 l / 100 m ²	1 (4-6)	4 (3)
	30-80 g / 10 l water (L)	Apple tree, pear	Powdery mildew		1 (1-6)	
	20-30 g / 5-10 l water (L)	Gooseberry	American powdery mildew		1 (1-3)	
		Black currant	Powdery mildew		1 (2-4)	
		Rose open soil		Spraying during the period vegetation. Working consumption liquids - 5-10 l / 100 m ²		
Microthiol Specialist , EDC (800 g / kg) LLC "UPL" 3/3	5-8	Grape	Oidium	Spraying during the period vegetation when single signs of disease, subsequent - with an interval of 10 12 days. Working consumption liquids - up to 1000 l / ha	1 (4-6)	- (3)
148-02-854-1 (instead of earlier issued evidence from 6.02.2015 No. 546) 02/05/2025	3-8	Apple tree, pear	Scab, powdery mildew		1 (3-6)	
	2-3	Tomato protected soil	Powdery mildew	Spraying during the period vegetation: when single signs of disease, subsequent - with an interval of 7-14 days. Working fluid consumption - 1000-1500 l / ha	1 (4-6)	1 (-)
Spiroxamine + prothioconazole Input , CE (300 +160 g / l) Bayer CropScience AG 2/3	0.6-0.8	Winter wheat	Powdery mildew, brown rust, stem rust, rust yellow	Spraying during the period vegetation prophylactically or at the first signs one of the diseases. Consumption working fluid -300 l / ha	21 (1-2)	- (3)
019-02-1218-1 09/04/2026	0.8-1	Winter wheat	Septoria, pyrenophorosis, cercosporiosis	Spraying during the period vegetation prophylactically or at the first signs one of the diseases. Consumption working fluid -300 l / ha		
	1		Fusarium spike	Spraying during the period	21 (1)	

vegetation end heading -
the beginning of flowering. Working consumption
liquids - 300 l / ha

Spiroxamine + tebuconazole + triadimenol

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Falcon , CE (250 + 167 + 43 g / l) Bayer CropScience AG 2/3 019-02-1456-1 04/11/2027	0.6	Spring wheat and winter	Brown rust, stem rust, rust yellow septoria, helminthosporiosis, powdery mildew, fusarium spike, fragility of stems (cercosporiosis)	Spraying during the period vegetation. Against fusarium ears: end of earing, beginning flowering. Working consumption liquids - 200-300 l / ha	40 (1-2) 10 (3)
	0.6	Spring barley and winter	Powdery mildew, dwarf rust, brown rust, striped, netted and dark brown spot leaves, septoria, rhynchosporium, fusarium ears, brittleness stems (cercosporiosis)	Spraying during the period vegetation. Against fusarium ears: end of earing, beginning flowering. Working consumption liquids - 200-300 l / ha	40 (1-2) 10 (3)
		Winter rye	Brown rust, rhynchosporia, helminthosporiosis, septoria, fusarium ears, brittleness stems (cercosporiosis)		
	0.4	Grape	Oidium	Spraying during the period vegetation: before flowering, after flowering, berry the size of grain, green berry. Consumption working fluid - 800-1000 l / ha	40 (4)
	0.5-0.6	Sugar beet	Cercosporiosis, mealy dew, phomosis	Spraying during the period vegetation in the beginning phase closing the rows, the subsequent - with an interval of 14-16 days. Consumption working fluid - 300 l / ha	21 (2)
Spiroxamine + tebuconazole + prothioconazole					
Soligor , KE (224 + 148 + 53 g / l) Bayer CropScience AG 2/3 019-02-378-1 019-02-378-1 / 258 22.06.2024	0.4-0.6	Winter wheat	Powdery mildew, brown rust, stem rust, septoria, pyrenophorosis	Spraying during the period vegetation in the end of tillering phase - the beginning of the exit to the tube. Consumption working fluid - 300 l / ha	40 (2) - (3)
	0.6-0.8			Spraying during the period vegetation in the phases of appearance flag sheet - start earing. Working consumption liquids - 300 l / ha	
	0.4-0.6	Spring barley and winter	Powdery mildew, dwarf rust, net spotting, dark brown spotting, rhynchosporiasis	Spraying during the period vegetation in the end of tillering phase - the beginning of the exit to the tube. Consumption working fluid - 200-300 l / ha	
	0.6-0.8			Spraying during the period vegetation in the phase of the beginning of the exit in tube-extension of the ear. Working fluid consumption - 200-300 l / ha	
	0.6-0.8	Winter rye	Brown rust stem rust, powdery mildew	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	
	0.8	Winter wheat	Fusarium spike, rabbit spike, septoria spike	Spraying v period vegetation v phase Start flowering. Consumption working liquids - 300 l / ha.	
	0.4-0.6	Spring wheat	Powdery mildew, brown rust, stem rust, pyrenophorosis, septoria	Spraying v period growing season in the end of tillering phase - the beginning of the exit to the tube. Consumption working fluid - 300 l / ha.	

Tebuconazole	0.6-0.8			Spraying vegetation in the phases of the appearance of the flag leaf - the beginning of earing. Consumption working fluid - 300 l / ha.	
	0.6-0.8	Oats	Red-brown spotting	Spraying in the phases of emergence flag-leaf - the beginning of earing. Working fluid consumption - 300 l / ha	40 (1)

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AltSil , KS (60 g / l) LLC "RESERVE" 2 / - 130-02-3286-1 09/05/2031	0,4	Spring wheat and winter	Hard smut	Etching seed	- (1) (-)
	0.4-0.5		Dusty smut helminthic and fusarium root rot, mold seed	in advance or 7-14 days before sowing. Working fluid consumption bones - 10 l / t	
	0,4	Spring barley	Stone smut		
	0.5		Dust smut, false dusty smut, net spotting		
	0.4-0.5		Helminthosporic and fusarium root rot, mold seed		
	0.4-0.5	Spring wheat and winter	Solid smut dusty smut, fusarium and helminthic root rot, moldy seeds, septoria	Seed dressing for 7-14 days before sowing. Working consumption liquids - 10 l / t	- (1) - (-)
	0.4-0.5	Spring barley and winter	Dust smut, false dusty smut, striped and mesh spotting, stone smut, helminthic and fusarium root rot, mold seed		
	0.4-0.5	Winter rye	Fusarium and helminthic root rot, snow mold, mold seed, stem smut		
	0.5	Oats	Dusty smut hard (covered) smut, helminthic root rot, seed mold		
	0.5	Millet	Panicle smut (ordinary), seed mold		
Bunker , VSK (60 g / l) JSC Firm "August" 2 / - 021-02-1689-1 (instead of earlier issued evidence from 27.09.2017 No. 1557) 09/26/2027	0.4-0.5	Spring wheat	Solid smut dusty smut, moldy seeds, helminthic and fusarium root rot, septoria	Seed dressing with moistening before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	- (1) - (-)
	0,4	Winter wheat	Solid smut dusty smut, helminthic and fusarium root rot		- (1) - (-)
	0.4-0.5		Seed mold, septoria		
	0.5		Fusarium snow mold		
	0,4	Winter rye	Helminthosporic and fusarium root rot		

0.5		Fusarium snow mold		
0.4	Spring barley and winter	Stone smut	Seed dressing with	-(1)
0.5		Dusty smut false (black) dusty smut	moistening before sowing or in advance (up to 1 year). Working fluid consumption -	
0.4-0.5		Helminthosporic and fusarium root rot, mold seed	10-12 l / t	
0.4	Oats	Dusty smut covered (hard) smut		

	0.5		Red-brown spotting			
	0.4-0.5	Fiber flax	Anthraxnose, mottling	Seed dressing with	-(1)	- (-)
				moistening before sowing or in advance (up to 1 year). Working fluid consumption -		
				5-8 l / t		
Grandseal , KS (60 g / l) LLC "INTER GROUP " 2 / - 082-02-2684-1 05/31/2030	0.4-0.5	Spring wheat, winter	Dusty smut fusarium and helminthic root rot, mold seedlessness	Seed dressing with moistening before sowing or in advance (up to 1 year). Working fluid consumption -	-(1)	- (-)
	0.4		Hard smut	10 l / t		
	0.5	Winter wheat	Fusarium snow mold			
	0.4	Spring barley and winter	Stone smut			
	0.5		Dusty, false (black) dusty smut			
	0.4-0.5		Helminthosporic and fusarium root			
	0.4-0.5	Winter rye	rot, mold seed			
	0.5		Fusarium snow mold			
	0.4-0.5	Oats	Dusty smut covered (hard) smut, red-brown spotting, helminthic and fusarium root			
			rot, mold seed			
		Fiber flax	Anthraxnose, mottling	Seed dressing with		
				moistening before sowing or in advance (up to 1 year). Working fluid consumption -		
				5-8 l / t		
Glider , COP (500 g / l) LLC "ALFAKHIM- GROUP " 2/2 062-02-3356-1 10/27/2031	0.25-0.5	Wheat	Rust (brown, stem, yellow), leaf septoria	Spraying during the growing season. Working fluid consumption - 200-400 l / ha	30 (2) - (3)	
			and ears, powdery mildew			
Pharaoh , EC (250 g / l) ANPP LLC "AGROCHEM-XXI", LLC "AGROCHEM- XXI " 2/3 023 (197) -02-2555-1 03.03.2030	0.5-1.0	Spring wheat and winter	Powdery mildew, brown rust, septoria leaves and ears, dark brown spotting, pyrenophorosis	Spraying v period Consumption working	40 (1)	3 (3)
			Dwarf rust	liquids - 300 l / ha		
	1.0	Spring barley and winter	powdery mildew, rhynchosporia, pyrenophorosis, mesh spotting			
		Winter rye	Brown rust,			

			powdery mildew, rhynchosporia			
		Oats	Crown rust, powdery mildew, red brown spot			
		Winter rape	Alternaria sclerotinosis (white rot), phomosis	Spraying v period	42 (2)	
				vegetation in the fall in the development phase rosettes of 4-6 leaves and in spring at the first signs one of the diseases in phases pulling stems - beginning pod formation in the lower tier. Working fluid consumption - 300 l / ha		

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		Spring rape	Alternaria sclerotinosis (white rot), phomosis	Spraying v period		
				vegetation when the first signs of one of the diseases in phase pulling stems - beginning of pod formation in the lower tier. Working consumption liquids - 300 l / ha		
Kolosal , KE (250 g / l) JSC Firm "August" 2/3 021-02-2590-1 03/12/2030	0.5	Spring wheat	Brown rust, stem rust, rust yellow	Spraying during the growing season in the phases of the appearance of the flag sheet - Start earing; against	30 (1)	6 (3)
	0.75-1.0		Powdery mildew, septoria	fusarium ears - the end heading - the beginning of flowering.		
	1.0		Fusarium spike	Working fluid consumption - 300		
	0.5	Winter wheat	Brown rust, stem rust, rust yellow	l / ha		
	0.75-1.0		Powdery mildew			
	1.0		Septoria, pyrenophorosis, fusarium spike		30 (1)	
	0.75-1.0	Spring barley	Dwarf rust stem rust, powdery mildew, rincho- sporiosis, striped spotting, dark brown spotting	Spraying during the growing season in phases of 2 knots - extension ears; against fusarium spike - end of earing - beginning flowering. Consumption working liquids - 300 l / ha		
	0.75-1.0	Winter barley	Dwarf rust rhynchosporium, dark brown spot powdery mildew			
	1.0		Striped spot, net spotting			
	0.5 - 0.75	Winter rye	Brown rust, stem rust	Spraying during the growing season in phases of 2 nodes - flag leaf; against olive mildew - finish heading - the beginning of flowering.		
	0.75 - 1.0		Rhynchosporiosis, olive mold	Working fluid consumption - 300 l / ha		
	0.75	Rice	Blast	Spraying v period	40 (1)	
				growing season in the phase of sweeping panicles. Consumption working liquids - 200-300 l / ha		
	1.0	Spring rape	Alternaria, phomosis	Spraying v period vegetation at emergence the first signs of disease (phases pulling stems - beginning pod formation in the lower tier). Working fluid consumption - 400 l / ha		
		Winter rape		Spraying v period	40 (2)	
				vegetation in autumn in the rosette phase from 6-8 leaves and in spring in phases stretching stems - pod formation in the bottom tier. Working fluid consumption -		

	0,4	Grape	Oidium	400 l/ha Spraying during the growing season in phases: visible formation inflorescences, late flowering, berry pea-sized, beginning the appearance of hard green berries. Working fluid consumption - 1000 l / ha	50 (4)	
Folikur , CE (250 g / l) Bayer CropScience AG 2/3 019-02-1306-1 12/14/2026	0.5	Spring wheat and winter	Brown rust, stem rust, rust yellow	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1-2) - (3)	
	1		Powdery mildew, septoria leaves and ears, pyrenophorosis, dark brown spotting, fusarium ears of	Spraying during the period vegetation. Against fusarium: end of earing - beginning flowering. Working consumption liquids - 300 l / ha		
		Spring barley and winter	Stern rust, dwarf, mealy dew, net, dark brown and striped spotting, rhynchosporia	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1)	
		Rye	Brown rust, powdery mildew, rhynchosporium, fusarium ears of	Spraying during the period vegetation. Against fusarium: end of earing - beginning flowering. Working consumption liquids - 300 l / ha	40 (1-2)	
		Oats	Crown rust, powdery mildew, red brown spot	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1)	
	1	Spring rape and winter	Alternaria sclerotinosis	Spraying during the period vegetation when the first signs of one of the diseases, subsequent with an interval of 14-16 days. Working fluid consumption - 300 l / ha	40 (2)	
Tebuzan , TCS (60 g / l) LLC "Himagromarketing.RU " 2 / - 063-02-2238-1 06/17/2029	0.4-0.5	Spring wheat, winter	Solid smut dusty smut, fusarium root rot, helminthic root rot, powdery mildew, brown rust, septoria, seed mold	Seed dressing for 1-12 days before sowing. Working consumption liquids - 10 l / t	-(1)	- (-)
	0.5	Winter wheat	Fusarium snow mold			
	0,4	Spring barley, winter	Solid (stone) smut			
	0.4-0.5		Fusarium root rot, helminthic root rot, seed mold			
	0.5		Dusty smut net spotting			
Tebuconazole , KS (60 g / l) LLC "AGRus" 2 / - 097-02-2970-1 01/10/2031	0,4	Spring wheat, winter	Hard smut	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption - 10 l / t	-(1)	- (-)
	0.4-0.5		Dusty smut helminthic and fusarium root rot, mold seed	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption - 10 l / t		
	0,4	Spring barley, winter	Stone smut	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption		
	0.5		Dusty smut false dusty			

			smut, net spotting	- 10 l / t	
	0.4-0.5		Helminthosporic and fusarium root rot, mold seed		
	0.5	Winter wheat	Fusarium snow mold		
Universal , SP (500 g / kg) LLC "Himagro- marketing.RU " 2/3 2393-12-107-121- 0-0-3-0 08/05/2022	0.3	Grape	Oidium	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-14 days. Consumption working fluid - 800-1000 l / ha	35 (3-4) 7 (3)

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Ranazol Ultra , KS (120 g / l) LLC "Yarilo" AFD LLC 2 / - 2336-12-107-369 (470) - 0-0-0-0 04/27/2022	0.2-0.25	Spring wheat, winter	Solid smut dusty smut, fusarium and helminthic root rot, moldy seeds, septoria, snowy mold	Seed dressing before sowing. Working consumption liquids - 10 l / t	-(1)	- (-)
		Spring barley, winter	Stone smut, dusty smut, false dusty smut, net spotting, helminthic and fusarium root rot, mold seed			
		Oats	Dusty smut covered smut, moldy seeds, red-brown spotting, seed mold			
		Winter rye	Fusarium and helminthic root rot, snow mold, seed mold			
Redoubt , KS (60 g / l) LLC "Sibagrokhim", LLC "Forward" 2 / - 2432-12-107-488- 0-0-3-0 11/05/2022	0,4 0.4-0.5	Spring wheat, winter	Hard smut Dusty smut helminthic and fusarium root rot, mold seed	Etching seed moistening before sowing or early. Working consumption liquids - 10 l / t	with -(1)	- (-)
	0.5	Winter wheat	Fusarium snow mold			
	0,4 0.5	Spring barley and winter	Stone smut Dusty, false (black) dusty smut, net spotting			
	0.4-0.5		Helminthosporic and fusarium root rot, mold seed			
	0.4-0.5	Oats	Dusty smut covered (hard) smut, red-brown spotting,			

			helminthic and fusarium root rot			
	0.4-0.5	Spring rape, winter	Root rot, seed mold			
	0.4-0.5	(technical) Fiber flax	Anthraxnose, speckled Etching	seed	with	
				moistening before sowing or early. Working consumption liquids - 3-5 l / t		
Chansil , KS (250 g / l) LLC "Chance" 2/3 2432-12-107-488- 0-0-3-0 11/05/2022	0.75-1	Spring wheat, winter	Powdery mildew, pyrenophorosis, rust brown, yellow rust, septoria leaves and ears of	Spraying during the period vegetation in the phase of the appearance of the flag leaf and (or) in the phases of appearance flag-leaf and the beginning of earing. Working fluid consumption - 300 l / ha	30 (1-2)	- (3)
		Spring barley	Powdery mildew, net spotting, dark brown spot	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	30 (1)	
Chansil Ultra , KS (120 g / l) LLC "Chance" 2 / - 126-02-245-1 02/09/2024	0.2-0.25	Spring wheat, winter	Solid smut dusty smut, fusarium and helminthic root rot, moldy seeds, septoria, snowy mold	Seed dressing before sowing. Working consumption liquids - 10 l / t	-(1)	- (-)

		Spring barley, winter	Stone smut, dusty smut, false dusty smut, net spotting, helminthic and fusarium root rot, mold seed			
		Oats	Dusty smut covered smut, moldy seeds, red-brown spotting			
		Winter rye	Fusarium and helminthic root rot, snow mold, seed mold			
Economics Color , KS (60 g / l) Euroagrochemicals s.r.o. 2/3 157-02-101-1 07/14/2023	0.4-0.5	Spring wheat and winter	Dusty smut fusarium and helminthic root rot, seed mold Hard smut	Seed dressing for 7-14 days before sowing. Working consumption liquids - 10 l / t	-(1)	- (-)
	0.4					
	0.5	Winter wheat	Fusarium snow mold			
	0.4	Spring barley and winter	Stone smut	Seed dressing for 7-14 days before sowing. Working consumption liquids - 10 l / t		
	0.5		Dusty smut false dusty smut, net spotting			
	0.4-0.5		Helminthosporic and fusarium root rot, mold seed			
	0.4-0.5	Oats	Dusty smut covered smut, moldy seeds, red-brown spotting, helminthic and			

	0.4-0.5	Winter rye	fusarium root rot Fusarium root rot, helminthic root rot, seed mold			
	0.5		Stem smut			
Tebuzol , VE (250 g / l) LLC "UPL" 2/3 148-02-855-1 (instead of earlier issued evidence from 4.03.2015 No. 582) 03.03.2025	0.5	Spring wheat and winter	Brown rust stem rust, yellow rust	Spraying during the period growing season in flag leaf phases - the beginning of earing. Consumption working fluid - up to 300 l / ha	30 (1-2)	- (3)
	1	Spring barley and winter	Powdery mildew, septoria, pyrenophorosis Stem and dwarf rust, powdery dew, net spotting, dark brown spot	Spraying during the period growing season in flag leaf phases - the advancement of the ear. Consumption working fluid - up to 300 l / ha	30 (1)	
		Winter rye	Brown and stem rust, powdery dew	Spraying during the period vegetation. Working consumption liquids - up to 300 l / ha	30 (1-2)	
		Oats	Powdery mildew, red brown spot		30 (1)	
Ikarus , B CE (250 g / l) ROTAM LTD 2/3 102-02-1243-1 03.10.2026	0.5	Spring wheat and winter	Brown rust, stem rust, rust yellow	Spraying plants during the period vegetation. Working consumption liquids - 300 l / ha	40 (1-2) - (3)	
	1		Powdery mildew, septoria leaves and ears, pyrenophorosis, fusarium spike	Spraying plants during the period vegetation. Against fusarium spike earing beginning flowering. Working consumption liquids - 300 l / ha		

		Spring barley and winter	Stem rust and dwarf rust, powdery mildew, net spotting, rhynchosporia	Spraying plants during the period vegetation. Working consumption liquids - 300 l / ha	40 (1)	
		Spring rape and winter	Alternaria sclerotinosis	Spraying plants during the period vegetation when the first signs of one of the diseases, subsequent - with an interval of 14- 16 days. Working consumption liquids - 300 l / ha	40 (2)	
	0.75	Rice	Blast	Spraying plants during the period growing season in the phase of sweeping panicles. Working consumption liquids - 300 l / ha	40 (1)	
	0.75-1	Soy	Ascochytosis	Spraying plants during the period budding. Working consumption liquids - 300 l / ha	60 (1)	
Raxon , KS (60 g / l) OOO "Agro Expert Group" 2/3 178-02-2176-1 04/01/2029	0.5	Oil flax	Mottling, anthracnose	Seed treatment 7-14 days before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
	0.4	Spring wheat and winter	Hard smut Dusty smut fusarium and helminthic root rot, seed mold			
	0.4-0.5		Fusarium and helminthic root rot, seed mold			
	0.4	Spring barley and winter	Solid (stone) smut			
	0.4-0.5		Fusarium and helminthic root rot, seed mold			
	0.5		Dusty smut false dusty smut, net spotting			
		Millet	Panicle smut			
Terrasil , KS (60 g / l) LLC "GRANUM" 2 / - 424-02-1421-1	0.4-0.5	Spring wheat and winter	Dusty smut fusarium and helminthic spore root rot, mold	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)

03/20/2027	0,4		seed			
	0,5	Winter wheat	Hard smut Fusarium snow mold			
	0,4	Spring barley and	Stone smut			
	0,5	winter	Dusty smut dusty false smut, net spotting			
	0,4-0,5		Helminthosporic and fusarium root rot, mold seed			
		Oats	Dusty smut covered smut, capturing seeds, red-brown spotting, helminth and fusarium root rot			
	0,4-0,5	Spring wheat	Dusty smut fusarium and helminth spore root rot, mold seed	Seed dressing for 7-14 days before sowing. Working consumption liquids - 10 l / t	-(1)	- (-)
	0,5		Fusarium snow mold			
	0,4		Hard smut			
	0,5	Winter wheat				
	0,4	Spring barley	Stone smut			
Stinger , COP (60 g / l) NPO LLC RosAgroChem 2 / - 004-02-1437-1 04/02/2027						

0,5			Dusty smut dusty false smut, net spotting			
	0,4-0,5		Helminthosporic and fusarium root rot, mold seed			
		Oats	Dusty smut covered smut, capturing seeds, red-brown spotting, helminth and fusarium root rot			
		Winter wheat	Dusty smut helminth and fusarium root rot, mold seed			
		Fiber flax	Anthracnose, mottling, bacteriosis	Seed dressing for 7-14 days before sowing. Working consumption liquids - 3-5 l / t	-(1)	- (-)
	0,4	Spring wheat and	Hard smut	Seed dressing prior to sowing.	-(1)	- (-)
	0,4-0,5	winter	Dusty smut helminth spore root rot, septoria, seed mold	Working fluid consumption - 10 l / t		
	0,5	Winter wheat	Snow mold			
	0,4	Spring barley and	Stone smut			
	0,5	winter	Dusty smut net spotting			
	0,4-0,5		Helminthosporic and fusarium root rot, mold			
Tebu 60, ME (60 g / l) JSC Shchelkovo Agrokhim " 2 / - 018-02-1832-1 03/13/2028						

	0,4	Winter rye	seed Fusarium and helminthic root rot			
	0.5		Snow mold			
	0.4-0.5	Fiber flax	Anthracnose, mottling	Seed dressing. Consumption working fluid - 3-5 l / t		
Armor , KS (60 g / l) LLC "LISTERRA" 2 / - 010-02-2162-1 03.24.2029	0,4	Spring wheat and winter	Hard smut	Seed treatment before sowing or in advance. Consumption working fluid - 10 l / t.	-(1)	- (-)
	0.4-0.5	Spring wheat and winter	Dusty smut helminthic and fusarium root gnofili, mold seeds, septoria			
	0.5	Winter wheat	Fusarium snow mold			
Raxil Ultra , KS (120 g / l) Bayer CropScience AG (Germany) 2 / - 019-02-2063-1 03.03.2029	0.2-0.25	Spring wheat, winter	Dusty smut hard smut fusarium root rot, helminthic root rot, fusarium snow mold, septoria, moldy seeds, including alternaria seminal infection	Seed treatment before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	-(1)	- (-)

		Spring barley, winter	Stone smut, dusty smut, dusty false smut, helminthic root rot, fusarium root rot, net spotting, moldy seeds, including alternaria seminal infection			
		Winter rye	Stem smut, helminthic root rot, fusarium root rot, snow mold			
		Oats	Dusty smut covered smut, red-brown spotting, moldy seeds, including alternaria seminal infection			
	0.25	Millet Fiber flax	Panicle smut Anthracnose, mottling	Seed treatment before sowing or in advance (up to 1 year). Working fluid consumption - 3-5 l / t		
Frazol Classic , KS (60 g / l) LLC "Frandsa" (Republic of Belarus)	0,4	Spring wheat, winter	Hard smut	Seed dressing with moistening before sowing or in advance (up to 1 year). Working fluid consumption -	-(1)	- (-)
	0.4-0.5		Dusty smut helminthic and			

2 / - 297-02-2277-1 06/16/2029			fusarium root rot, mold seed	10 l / t	
0.5	Winter wheat	Fusarium snow mold			
0.4	Spring barley and winter	Stone smut			
0.5		Dusty, false (black) dusty smut, net spotting			
0.4-0.5		Helminthosporic and fusarium root rot mold seed			
0.4	Winter rye	Helminthosporic and fusarium root rot			
0.5		Fusarium snow mold			
0.4	Oats	Dusty smut covered (hard) smut	Seed dressing with moistening before sowing or in advance (up to 1 year).		
0.5		Red-brown spotting	Working fluid consumption - 10-12 l / t		
0.4-0.5	Winter rape and spring technical	Root rot, seed mold			
0.4-0.5	Linen- fiber	Anthraxnose, mottling	Seed dressing with moistening before sowing or in advance (up to 1 year). Working fluid consumption - 5-8 l / t		

Tebuconazole + azoxystrobin

Vertex , COP FRANDESA LLC, LLC "Frandsa" (Republic of Belarus) 2 / - 590 (297) -02-2508-1 12/29/2029	0.8-1.0	Spring wheat	Solid smut dusty smut, helminthic root rot, fusarium root rot	Etching seed moistening before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	with - (1)	- (-)
	1.0	Spring barley	Stone smut, dusty smut, helminthic root rot, fusarium root rot, net spotting			
Tebuconazole + Bixaphen Zantara , KE (166 + 50 g / l) Bayer CropScience AG 2/3 019-02-997-1 03.03.2026	0.8-1	Spring wheat, winter	Brown rust, stem rust, rust yellow powdery mildew, septoria, pyrenophorosis	Spraying during the period vegetation when the first signs of disease in phases the appearance of the flag leaf- beginning of earing. Consumption working fluid - 300 l / ha	30 (1)	- (3)
		Spring barley, winter	Powdery mildew, dwarf rust, net spotting, dark brown spotting, rhynchosporia	Spraying during the period vegetation when the first signs of disease in phases the appearance of the flag leaf- beginning of earing. Consumption working fluid - 300 l / ha	30 (1)	
Tebuconazole + fluoxastrobin Evito T , KS (250 + 180 g / l)	0.5-1.0	Spring wheat, winter	Powdery mildew, brown rust	Spraying v period vegetation prophylactically or	50 (1)	- (3)

Arista LifeScience S.A. S. (France) 2/3 201-02-2475-1 12/23/2029	0.7-1.0		Septoria leaves and ears of	at the first signs one of the diseases. Consumption working fluid - 300 l / ha		
	1.0		Pyrenophorosis, dark brown spot fusarium spike			
	0.5-1.0	Spring barley, winter	Powdery mildew, dwarf rust, net spotting			
	0.7-1.0		Dark brown spotting, rhynchosporia			
	0.5-1.0	Winter rye	Brown rust stem rust, powdery mildew, rhynchosporia			
	0.5-1.0	Spring rape, winter	Alternaria sclerotinosis		Spraying during the period vegetation prophylactically or at the first signs one of the diseases. Consumption working fluid - 400 l / ha	
Tebuconazole + mefenoxam Serticor , KS (30 + 20 g / l) LLC "SINGENTA" 2 / - 2303-12-107-018-0-1-0-0 04/03/2022	0.8	Spring wheat	Hard smut	Seed dressing just before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	-(1)	- (-)
	0.8-0.9		Fusarium root rot, pitious root rot, helminthic spore root rot, mold seeds, including alternaria seminal infection			
	1		Dusty smut			
	0.8	Spring barley	Stone smut			
	0.8-0.9		Fusarium root rot, helminthic root rot, moldy seeds, in including alternaria seminal infection			
	1		Dusty smut false dusty smut, net spotting			
	0.9	Oats	The covered smut fusarium root rot, helminthic root rot, moldy seeds, in including alternaria seminal infection red-brown spotting			
Tebuconazole + thiabendazole + imazalil Armor 3, KS (60 + 60 + 40 g / l) LLC "LISTERRA"	0.4	Spring wheat and winter	Solid smut dusty smut, fusarium root	Seed treatment before sowing or early. working fluids - 10 l / t	Consumption	-(1) - (-)

2 / - 010-02-3002-1 02/03/2031	0.4-0.5	Winter wheat	rot, moldy seed, septoria, mealy dew (in the early phases) Fusarium snow mold			
		Spring barley and winter	Stone smut, dusty smut, false dusty smut, fusarium root rot, helminthic root rot, moldy seeds, mesh and dark brown spotting			
Tebuconazole + triadimenol Frazol , KS (60 + 60 g / l) LLC "Frandsa" 2 / - 297-02-2996-1 01/26/2031	0.4-0.5	Spring wheat	Solid smut dusty smut, helminthic root rot, fusarium root rot, septoria, powdery mildew, seed mold	Etching seed moistening before sowing or early. Working consumption liquids - 10 l / t	with (1)	- (-)
		Spring barley	Stone smut, dusty smut, helminthic root rot, fusarium root rot, net spotting, mold seed			
Tebuconazole + triadimefon Folio , EC (125 + 100 g / l) NPO LLC RosAgroChem 2/3 2247-12-107-161- 0-0-3-0 03/12/2022	0.8-1	Spring wheat and winter	Brown rust stem rust, yellow rust, powdery mildew Septoria leaves and ears, pyrenophorosis	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	40 (1)	- (3)
	1-1.25					
	1	Spring barley	Dwarf rust powdery mildew, net spotting			
		Rye	Brown rust, stem rust, powdery mildew, rhynchosporia			
	0.45-0.6	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 10-14 days. Working fluid consumption - 300 l / ha	30 (2)	
Avial , KE (125 + 100 g / l) LLC "LISTERRA", PANAMA AGROCHEMICALS INC. 2/3 010 (011) -02-1579-1 (instead of earlier issued evidence from 04.04.2012 No. 2282) 04/03/2022	0.8-1	Spring wheat and winter	Brown rust, stem rust, rust yellow powdery mildew	Spraying during the period vegetation in the phases of appearance flag sheet-nomination ears - the beginning of earing. Consumption working fluid - 300 l / ha	40 (1)	- (3)
	1		Septoria leaves and ears, pyrenophorosis			
	1.25	Winter wheat	Fusarium spike	Spraying during the period growing season at the end heading - the beginning of flowering. Working fluid consumption - 300 l / ha		
	1		Septoria leaves and ears, pyrenophorosis	Spraying during the period vegetation in the phases of appearance flag sheet-nomination ears - the beginning of earing. Consumption working fluid - 300 l / ha		
	0.7-1	Spring barley and	Dwarf rust	Spraying during the period	40 (1)	- (3)

1		winter	stem rust, powdery mildew Net spotting, dark brown spot	vegetation in phases of 2 knots ear protrusion. Consumption working fluid - 300 l / ha		
		Winter rye	Brown rust, stem rust, powdery mildew, rhynchosporia, septoria	Spraying during the period vegetation in phases of 2 knots the appearance of the flag sheet. Working fluid consumption - 300 l / ha		
Tebuconazole + kresoxim - methyl + epoxiconazole						
Vento , KS (140 + 125 + 116 g / l) LLC "Agro Expert Group " 2/3 178-02-2631-1 03/25/2030	0.6-0.8	Spring wheat, winter	Powdery mildew, brown rust, pyrenophorosis, septoria leaves and ears	Spraying during the growing season in the phase of the appearance of the flag-list - beginning of earing. Working consumption liquids - 200-300 l / ha	40 (1-2)	- (3)
	0.8	Winter wheat	Fusarium spike	Spraying during the growing season in the phases of the end of earing. Consumption working fluid - 200-300 l / ha	40 (1)	
	0.6-0.8	Spring barley, winter	Powdery mildew, net spotting, dark brown spotting, rhynchosporia	Spraying during the growing season in the phase of the appearance of the flag-list - beginning of earing. Working consumption liquids - 200-300 l / ha	40 (1-2)	
	0.8	Winter barley	Fusarium spike	Spraying during the growing season in the phases of the end of earing. Consumption working fluid - 200-300 l / ha	40 (1)	
	0.6-0.8	Winter rye	Brown rust, stem rust, rhynchosporia	Spraying during the growing season in the phase of formation of the 2-3rd node - advancing ears. Consumption working fluid - 200-300 l / ha	40 (1-2)	
	0.6-0.8	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the growing season at the first signs one of the diseases. Consumption working fluid - 300 l / ha	50 (2)	
	0.7-0.8	Sunflower	Phomopsis, phomosis, gray rot, alternaria	Spraying during the growing season at the first signs one of the diseases. Consumption working fluid - 200-400 l / ha		
Tebuconazole + Propiconazole + Cyproconazole						
Title Trio , KKR (160 + 80 + 80 g / l) JSC Shchelkovo Agrokhim " 2/3 018-02-2811-1 09/20/2030	0.4-0.6	Winter wheat Spring wheat	Powdery mildew, brown rust, septoria, pyrenophorosis, mob	Spraying during the growing season. Working fluid consumption - 200-300 l / ha	28 (1-2)	- (3)
	0.6	Winter wheat	Fusarium spike	Spraying during the growing season in the phase: end of earing - beginning flowering. Consumption working liquids - 200-300 l / ha	28 (1)	
	0.4-0.6	Spring barley	Powdery mildew, dark	Spraying during the growing season.	28 (1-2)	

Winter barley	brown spot net spotting, rhynchosporia	Working fluid consumption - 200-300 l / ha	
Corn	Basal and stem rot helminthic and fusarium etiology, helminthic leaf spot, bladder smut, fusarium on the cob, mold on the cob	Spraying during the growing season. Working fluid consumption - 200-300 l / ha	
Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the growing season at the first signs one of the diseases, the subsequent - with an interval of 10-14 days (if necessary). Working consumption liquids - 200-300 l / ha	7 (1-2)
Sunflower	Alternaria, white rot, gray rot, phomoz, rust	Spraying during the growing season at the first signs one of the diseases, the subsequent -	28 (1-2)

				with an interval of 10-14 days, but not late phase end of budding - the beginning of flowering. Working consumption liquids - 200-400 l / ha	
		Spring rape	Alternaria, mealy dew, phomosis	Spraying during the growing season at the first signs one of the diseases in phases pulling stems - beginning pod formation in the lower tier. Working fluid consumption - 200-400 l / ha	28 (1-2)
		Winter rape		Spraying during the growing season in phases of 6-8 leaves in autumn and in the spring when the first signs of one of the diseases in phase pulling stems - beginning of pod formation in the lower tier. Working consumption liquids - 200-400 l / ha	
Tebuconazole + flutriafol					
Impact Super , KS (225 + 75 g / l) "KEMINOVA A / S" 2/3 2536-13-107-029-0-1-3-0 2536-13-107-029-0-1-3-0 / 272 2536-13-107-029-0-1-3-0 / 173 03.03.2023	0.7-0.9	Spring wheat and winter	Powdery mildew, brown rust, stem rust, yellow rust, septoria, pyrenophorosis, dark brown spot black	Spraying during the period vegetation in phases of appearance flag sheet-start earing, against the rabble and fusarium spike - end heading - the beginning of flowering. Working fluid consumption - 300 l / ha	30 (1-2) 3 (3)
	0.9 0.7-0.9	Spring barley and winter	Fusarium spike Powdery mildew, dwarf rust, net spotting, dark brown spotting, rhynchosporia	Spraying during the period vegetation in the phases of appearance flag sheet-nomination ears. Working fluid consumption - 300 l / ha	
	0.25-0.5	Peas	Ascochytosis, mealy dew, rust	Spraying during the growing season tions when single signs of one of the diseases, subsequent with an interval of 14 days. Working fluid consumption - 300 l / ha	40 (2) - (3)
	0.75-0.9	Rice	Blast	Spraying v period - first or at the appearance of single signs illness phase appearances flag sheet; the second is the beginning sweeping panicles. Consumption working fluid - 200-400 l / ha	30 (2)

	0.7-0.9	Winter rape	Alternaria, phomosis, white rot	Spraying v period - first signs of one diseases in the extension phase stems - the beginning of formation pods in the lower tier. Consumption working fluid - 200-400 l / ha	40 (2)
	0.7-0.9	Spring rape	Alternaria, phomosis, white rot	Spraying v period - first signs of one of the diseases in phase pulling stems - beginning of pod formation in the lower tier. Working consumption liquids - 200-400 l / ha	40 (1)
Strike Forte , COP (225 + 75 g / l)	0.5-0.75	Spring wheat and winter	Powdery mildew, brown rust, stem	Spraying v period - first signs of one of the diseases in phase pulling stems - beginning of pod formation in the lower tier. Working consumption liquids - 200-400 l / ha	60 (1) - (3)

LLC "Agro Expert Group "	0.75		rust Septoria leaves and ears, pyrenophorosis, fusarium spike	- the beginning of earing. Consumption working fluid - 200-300 l / ha
2/3 178-02-1339-1	0.5-0.75	Spring barley and winter	Powdery mildew, dwarf rust	
178-02-1339-1 / 296 01.24.2027	0.75		Net spotting, dark brown spot	
	0.5-0.75	Spring rape and winter	Sclerotiniasis, alternaria	Spraying v period growing season in the pulling phase stems - the beginning of formation pods in the lower tier. Consumption working fluid - 200-300 l / ha
	1.1	Winter wheat	Ear diseases (fusarium, septoria, black)	Spraying during the growing season in the heading phase - the beginning flowering. Consumption working liquids - 300 l / ha
	0.5-0.75	Winter rye	Brown rust, rhynchosporia	Spraying during the growing season in the phase of the appearance of the flag-list - beginning of earing. Working consumption liquids - 300 l / ha
	0.75-1.2	Peas (for grain)	Ascochitis, rust	Spraying during the growing season 60 (1-2) at the first signs one of the diseases, but not later than the budding phase, the second - if necessary at intervals 10-14 days. Working consumption liquids - 300 l / ha
	0.5-0.75	Soy	Oversporosis, cercosporiasis, ascochitis	Spraying during the growing season: 60 (1) at the first signs one from diseases, but no later than the budding phase - the beginning of flowering. Working consumption liquids - 200-400 l / ha
	0.65-0.8	Sugar beet	Cercosporosis, mealy dew, phomosis, alternaria	Spraying during the growing season at the first signs one of the diseases, but not later than the phase of closing the rows. Working fluid consumption - 300 l / ha
	0.4-0.5	Sunflower	White rot, gray rot, alternariosis, phomopsis, rust, phomosis	Spraying during the growing season 60 (2) at the first signs one of the diseases, the second - with at intervals of 10-14 days, but not later than the budding phase - the beginning of flowering. Working consumption liquids - 300-400 l / ha
Pharaoh Super , COP (250 + 250 g / l) LLC "AGROCHEM-XXI " 2 / - 197-02-3316-1	0.4-0.5	Spring wheat and winter	Powdery mildew, brown rust, stem, yellow, septoria, pyrenophorosis, dark brown spot	Spraying during the growing season 30 (1) - (3) in phases the appearance of the flag leaf - the beginning of earing. Consumption working fluid - 200-300 l / ha

09/23/2031		Spring barley and winter	Powdery mildew, dwarf rust, rhynchosporia, striped, mesh and red-brown blotches	Spraying during the growing season in the phases of the appearance of the flag leaf - advancing ears. Working fluid consumption - 200- 300 l / ha
	0.75	Soy	Ascochitosis	Spraying during the growing season. Working fluid consumption - 200- 300 l / ha
	0.3	Peas	Ascochitosis, anthracnose,	Spraying during the growing season

			fusarium	at signs of one of the diseases. emergence of single		
				Working fluid consumption - 200 l / ha		
	0.5	Rape	Alternaria, false powdery mildew	Spraying during the growing season. Working fluid consumption - 200-300 l / ha		
		winter				
		and spring				
Tebuconazole + Cyproconazole						
Fargo , COP	0.4-0.5	Winter wheat and spring	Powdery mildew, brown rust, septoria, pyrenophorosis	Spraying during the period vegetation. Working consumption liquids - 300-400 l / ha	30 (2) - (3)	
(250 +80 g / l)						
LLC "Agro Expert Group "		Winter barley and spring	Powdery mildew, mesh and dark brown spotting, rhynchosporia			
2/3						
178-02-2987-1						
01/21/2031						
Tetraconazole						
Eminent , ME (125 g / l)	0.6-0.8	Spring wheat, winter	Powdery mildew, brown rust, rust yellow	Spraying during the period growing season in the phase of going into the tube - the beginning of earing. Consumption working fluid - 300-400 l / ha	40 (2)	- (3)
Izagro S.p.A.						
3/3						
140-02-2389-1	0.8-1.0		Septoria, pyrenophorosis			
09/10/2029	0.75-0.8	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying v period vegetation. Consumption working liquids - 400 l / ha		
Domark , ME	0.3-0.4	Apple tree	Scab, powdery mildew	Spraying during the growing season: 1st - in the pink bud phase, subsequent - with an interval of 7-14 days. Working fluid consumption - 800-1000 l / ha	20 (3)	7 (3)
(125 g / l)						
Izagro S.p.A.						
3/3						
140-02-2553-1		Grape	Oidium	Spraying during the growing season in phases: the formation of inflorescences; end of flowering; berry the size of a pea, the bunches hang down. Consumption working fluid - 800-1000 l / ha		
03/02/2030	0.25-0.32		Black spot black rot	Spraying during the growing season in phases: end of flowering; berry pea-sized, bunches hang down; the beginning of ripeness of berries. Working fluid consumption - 800-1000 l / ha		
Thiabendazole						
Whist , checkers	150-200 g /	Premises under	Fusarium, fomo	Fumigation after loading on storage	-(1)	1 (1)
bulk	1000 m 3	potato	oosporosis, dry rot			
(400 g / kg)	0.01-0.05	Potato		Fumigation of potatoes immediately after loading into storage. Height layer: in grids - 0.3 m; in bulk - 0.5 m in vaults without ventilation	7 (1)	
LLC "FUMIGANT-A PLUS"	0.005-0.01	(seminal)				
3 / -		Potato				
295-02-639-1		(food ny)				
04/15/2025	0.01-0.05	Potato	Rhizoctonia	Fumigation of potatoes before landing	-(1)	
		(seminal)				

5 g / 25 m 3 (L)	Potato (seminal), potato (food ny) in the cellars or basements, located under non-residential premises	Fusarium, fomo	Fumigation after loading on storage	7 (1)	1 (1)
		oosporosis, dry rot			

Thiabendazole + cypermethrin Bomber, DS (300 + 130 g / kg) JSC Firm "August" 3 / - 021-01 (02) -2836-1 10/12/2030	5 g / 20 m (L)	Empty cellars cellars, located outside residential buildings	Harmful arthropods pathogens	Fumigation of empty spaces before placing products on storage. Exposition - 3 days. Degassing for at least 2 days. Admission of people after full airing within 48 hours	-(1)	after 2 of the day after windows- chania pro vet- riva- niya place- schenia (dega- zation)
Thiabendazole + Tebuconazole Vial TrasT, VSK (80 + 60 g / l) JSC Firm "August" 2 / - 021-02-2908-1 02.12.2030	0.3-0.4	Spring wheat, winter	Solid smut helminthic and fusarium root rot, mold seed, brown rust, septoria (early stages)	Etching seed moistening before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	with(1)	- (-)
	0,4		Dusty smut			
	0.4-0.5	Spring barley	Stone smut,			
	0,4	Winter barley	dusty smut, black (false) dusty smut, helminthic and fusarium root rot, mold of seeds			
	0.3-0.4	Winter rye	Stem smut, fusarium and helminthic root rot, seed mold			
	0,4		Fusarium and typhoid snow mold			
	0.3-0.4	Oats	The covered smut dusty smut, seed mold			
Larimar, TCS (80 + 60 g / l) OOO "AGROCHEMICAL- KIE TECHNOLOGIES " 2 / - 278-02-487-1 12/22/2024	0.3-0.4	Winter wheat	Solid smut dusty smut, helminthic and fusarium root rot, mold seed	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)
Thiabendazole + Tebuconazole + Imazalil Treasure, COP (80 + 60 + 60 g / l) LLC "Agro Expert Group " 2 / - 178-02-2599-1 03/15/2030	0,4	Spring wheat, winter	Dusty smut hard smut fusarium root rot, helminth to sporium root rot, mildew mean, powdery mildew and septoria (early phases)	Etching seed sowing or in advance. Working fluid consumption - 10 l / t	front -(1)	- (-)
		Winter wheat	Snow mold			

	0.4-0.5		net spotting				
	0.3-0.4	Winter barley	Solid (stone) smut, fusarium root rot, helminthic root rot, seed mold				
	0,4	Winter rye	Dusty smut net spotting Fusarium root rot, helminthic root rot, stem smut, snow mold, seed mold				
	0.6	Sunflower	Gray rot, white rot, alternaria, fusarium, phomopsis, mold (seed infection)	Etching seed front sowing or in advance. Working fluid consumption - 10-15 l / t			
	0.4-0.6	Spring rape, winter	Fusarium root rot, alternaria, seed mold				
Chansil Trio , KS (60 + 60 + 40 g / l) LLC "Chance" 2 / - 2436-12-107-488- 0-0-0-0 11/05/2022	0,4	Winter wheat	Solid smut dusty smut, fusarium and helminthic root rot, septoria, mold seed	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (3)	
		Spring wheat	Solid smut fusarium and helminthic root rot, septoria, mold seed				
	0.4-0.5	Spring barley	Dusty smut Stone smut, fusarium and helminthic root rot, net spotting, seed mold				
	0.5		Dusty smut false dust smut				
	0,4	Winter barley	Stone smut, fusarium and helminthic root rot, net spotting, seed mold				
		Winter rye	Stem smut, fusarium and helminthic spore root rot, snowy fusarium root rot, mold seed				
Favorite Trio , KS (60 + 60 + 40 g / l) LLC "AGRus" 2 / - 097-02-838-1 10/29/2025	0.4-0.5	Spring wheat and winter	Solid smut dusty smut, fusarium and helminthic root rot, seed mold	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)	

			smut, striped and dark brown spotting, fusarium and helminthic root rot, seed mold			
		Winter rye	Fusarium and helminthic root rot, typhoid snow mold, mold seed			
		Oats	Dusty smut covered smut, moldy seeds, red-brown spotting, helminthic and fusarium root rot			
Stinger Trio , KS (80 + 60 + 60 g / l) NPO LLC RosAgroKhim; OOO "AgroChemInvest" 2 / - 004 (549) -02-2939-1 12/16/2030	0.4-0.5	Spring wheat and winter	Solid smut dusty smut, fusarium root rot, helminthic root rot, seed mold	Etching seed moistening before sowing or early. Working consumption liquids - 10 l / t	with - (1)	- (-)
	0.4-0.5	Spring barley	Stone smut, dusty smut, false dusty smut, fusarium root rot, helminthic root rot, moldy seeds, striped and dark brown blotches	Etching seed moistening before sowing or early. Working consumption liquids - 10 l / t	with	
Thiabendazole + triticonazole ChemAgroMarketing Tiaben T , TCS (80 + 80 g / l) OOO "CHIMAGROMARKE- TING.RU " 3 / - 063-02-3101-1 04/08/2031	0.4-0.5	Winter wheat	Solid smut dusty smut, helminthic root rot, fusarium root rot, helminthic and fusarium seminal infection seed mold	Seed dressing with moistening before sowing or in advance. Working fluid consumption - 10 l / t	- (1)	- (-)
		Spring barley	Stone (solid) smut, dusty smut, helminthic root rot, fusarium root rot, helminthic and fusarium seminal infection seed mold			
Thiabendazole + fludioxonil + mefenoxam + azoxystrobin						

Maxim Kvatro , KS (300 + 37.5 + 30 + 15 g / l) LLC "SINGENTA" 3 / - 041-02-872-1 11/26/2025	1	Corn	Bubble smut, fusarium root and root rot, seed mold	Seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
Thiabendazole + Fludioxonil + Mefenoxam Maxim Advance , KS (150 + 25 + 20 g / l) LLC "SINGENTA" 3 / - 041-02-2628-1 03/25/2030	1.0-1.25	Soy	Fusarium and pitya root rot, ascochitis, seed mold	Presowing seed treatment front sowing or early. Working consumption liquids - 6-8 l / t	-(1)	- (-)
Thiabendazole + Flutriafol Vincite , KS (25 + 25 g / l) "KEMINOVA A / S" 3 / - 058-02-189-1 12/17/2023	1.5	Spring wheat	Solid smut helminthic and fusarium root rot, septoria, seed mold	Seed dressing with moistening before sowing or early. Working consumption liquids - 10 l / t	-(1)	- (-)
	2 1.5	Winter wheat	Dusty smut Hard and dusty smut, helminthic and fusarium root rot, septoria, moldy seeds, powdery mildew, brown rust (early phases of development)	Seed dressing with moistening before sowing or early. Working consumption liquids - 10 l / t		
	1.5-2	Spring barley and winter	Snow mold Stone smut, helminthic and fusarium root rot, mold seed, dark brown spotting, reticular spotted, striped spotty, mealy dew, dwarf rust (early phases of development)			
	2 1.5-2	Winter rye	Dusty smut Stem smut, helminthic and fusarium root rot, snow mold, powdery mildew, brown rust (early phases of development)			
	2 1.5-2	Millet	Ergot Panicle smut, fusarium seed infection, mold seed			
		Oats	Covered and dusty smut, mold seed, red-brown spotting			
		Fiber flax	Anthraxnose, mottling	Seed dressing with moistening before sowing or early. Working consumption liquids - 4.5-7 l / t		

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Pioneer , COP (25 g / l + 25 g / l) LLC "Inter Group" 3 / - 082-02-410-1 08/31/2024	2	Peas	Afanomycete and fusarium root rot, white and gray rot, mold seed		Seed dressing with moistening before sowing or early. Working consumption liquids - 5-10 l / t		
		Corn (on corn)	Fusarium root and stem rot, fusarium, mold seed, vesicular smut, dusty smut				
		Sunflower (seeds, oil)	Phomopsis, white rot (root form), moldy seeds, gray rot, alternaria, fusarium (seed infection)		Seed dressing with moistening before sowing or early. Working consumption liquids - 10 l / t		
	1.5-2	Rice	Fusarium root rot, mold seed		Seed dressing with moistening before sowing or early. Working consumption liquids - 5-8 l / t		
	2		Blast				
	1.5	Spring wheat and winter	Solid helminthic and fusarium root rot, mold seed, brown rust, septoria	smut,	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)
	2	Winter wheat	Dusty smut Fusarium snow mold				
	1.5	Oats	Dusty covered red-brown spotting, seed mold	smut, smut,			
	1.5-2	Spring barley and winter	Stone helminthic and fusarium root rot, mold seed	smut,			
	2	Sunflower	Dusty smut Phomopsis, white rot (root form), gray seed mold	rot,			
		Corn (on corn)	Vesicular dusty helminthic and fusarium root rot, mold seed	smut, smut,	Centralized seed dressing before sowing or in advance on calibration factories. Consumption working fluid - 10 l / t		
	1.5	Spring wheat and winter	Solid fusarium helminthic root moldy seeds, brown septoria	smut, and rot, rust,	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)
	2	Winter wheat	Dusty smut Fusarium snow mold				
	1.5-2	Spring barley and winter	Stone helminthic and fusarium root rot, mold seed	smut,			
	2		Dusty smut				
	1.5-2	Oats	Dusty covered red-brown spotting, seed mold	smut, smut,			
Thiazol , KS (25 + 25 g / l) LLC "AGRus" 3 / - 2581-13-107-383- 0-1-0-0 03/17/2023	2	Sunflower	Phomopsis, white rot (root form), gray seed mold	rot,			
		Corn (on corn)	Vesicular dusty fusarium root and root rot, seed mold	smut, smut,	Centralized seed dressing before sowing or in advance on calibration factories. Consumption working fluid - 10 l / t		

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	1.5-2	Fiber flax	Anthracnose, mottling		Seed dressing before sowing or in advance. Working fluid consumption - 3-5 l / t		
Outpost , KS (25 + 25 g / l) LLC "Sibagrokhim", LLC "Forward" 3 / - 2377-12-107-113- 0-0-0-0 07/18/2022	1.5	Spring wheat and winter	Solid smut fusarium and helminthic root rot, moldy seeds, brown rust, septoria Dusty smut		Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	60 (1)	- (-)
	2	Winter wheat	Fusarium snow mold				
	1.5-2	Spring barley and winter	Stone smut, helminthic and fusarium root rot, mold seed				
	2		Dusty smut				
	1.5-2	Oats	Dusty smut covered smut, red-brown spotting, seed mold				
		Winter rye	Stem and covered smut, red-brown spotting, seed mold				
	2	Sunflower	Phomopsis, white rot (root form), gray rot, seed mold				
		Corn (on corn)	Bubble smut, dusty smut, fusarium root and root rot, seed mold		Centralized seed dressing before sowing or in advance on calibration factories. Consumption working fluid - 10 l / t		
Flucite , KS (25 + 25 g / l) CJSC TPK Technoexport " 3 / - 046-02-134-1 09/15/2023	1.5	Spring wheat and winter	Solid fusarium helminthic root moldy seeds, brown septoria Dusty smut	smut, and rot, rust,	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)
	2	Winter wheat	Fusarium mold	snowy			
	1.5-2	Spring barley and winter	Stone helminthic and fusarium root rot, mold seed	smut,			
	2		Dusty smut				
	1.5-2	Oats	Dusty covered red-brown spotting, seed mold	smut, smut,	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	
	2	Sunflower	Phomopsis, white rot (root gray seed mold	the form), rot,			
		Corn (on corn)	Vesicular dusty fusarium root and basal seed mold	smut, smut, rot,	Centralized seed dressing sowing or in advance on calibration factories. Consumption working fluid - 10 l / t	front	
	1.5-2	Fiber flax	Anthracnose, mottling		Seed dressing before sowing or in advance. Working fluid consumption - 3-5 l / t		
Ensemble , KS	2	Spring Wheat and Dust Smut			Seed treatment before sowing - (1)		- (-)

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	1.5	winter	Solid helminthic and fusarium root rot, mold seed, powdery mildew, septoria	smut,	or in advance. Consumption working fluid - 10 l / t		
	1.5-2.0	Spring barley and winter	Stone helminthic and fusarium root rot, mold seeds, dark brown spotting, mesh spotted, striped spotty, mealy dew, dwarf rust	smut,		-(1)	- (-)
Winner , KS (25 + 25 g / l) LLC "Agro Expert Group " 3 / - 178-02-2189-1 04/04/2029	1.5	Spring wheat and winter	Solid smut helminthic and fusarium root rot, mold seed, powdery mildew		Seed treatment with moisture before sowing or early. Working consumption liquids - 10 l / t	-(1)	- (-)
	2		Dusty smut				
	1.5-2	Spring barley and winter	Solid (stone) smut, helminthic and fusarium root rot, mold seed				
	2		Dusty smut				
	2	Sunflower (seeds and oil)	White rot (root form), gray rot (seed infection), phomopsis, moldy seeds, fusarium root rot				
	1.5-2.0	Millet	Panicle smut, fusarium seed infection, mold seed				
	2.0	Peas	Fusarium root rot, fusarium wilting, mold seed				
Thiamethoxam + difenoconazole + mefenoxam							
Dividend Supreme , KS (92.3 + 36.92 + 3.08 g / l) LLC "SINGENTA" 3 / - 041-02-497-1 12/29/2024	2-2.5	Spring wheat, winter	Solid smut fusarium root rot, helminthic root rot, moldy seeds, in incl. alternaria seminal infection septoria, mealy dew (early stages of development)		Seed dressing just before sowing or in advance (up to 1 year). Working fluid consumption - up to 10 l / t	-(1)	- (-)
	2.5		Dusty smut pitya root rot				
Thiamethoxam + difenoconazole + fludioxonil							
Celeste Top , KS (262.5 + 25 + 25 g / l) LLC "SINGENTA" 2 / - 2565-13-107 (101) -018- 0-1-0-0 03/17/2023	1.2-1.5	Spring wheat, winter	Solid smut fusarium root rot, helminthic root rot, root rot, snow mold, alternaria seminal infection seed mold		Seed dressing just before sowing or in advance (up to 1 year). Working fluid consumption - up to 10 l / t	-(1)	- (-)
		Spring barley and winter	Stone smut, fusarium root rot, helminthic root rot, alternaria seminal infection seed mold				

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	0,4	Potato	Rhizoctonia, silvery scab, anthracnose, fusarium	Pre-planting processing tubers. Working consumption liquids - up to 10 l / t		
Chansomethox Trio , KS (262.5 + 25 + 25 g / l) LLC "Chance" 3 / - 126-02-1943-1 07/09/2028	1.2-1.5	Spring wheat, winter	Solid smut fusarium root rot, helminthic root rot, root rot, snow mold, alternaria seminal infection seed mold	Seed dressing just before sowing or in advance (up to 1 year). Working fluid consumption - up to 10 l / t	-(1)	- (3)
		Spring barley and winter	Stone smut, fusarium root rot, helminthic root rot, alternaria seminal infection seed mold			
	0,4	Potato	Rhizoctonia, silvery scab, anthracnose, fusarium	Pre-boarding tubers. Consumption working liquids - 10 l / t		
Thiamethoxam + mefenoxam + fludioxonil Cruiser Rape , KS (280 + 32.3 + 8 g / l) LLC "SINGENTA" 3 / - 041-01 (02) -2548-1 02/27/2030	15.0	Rape	Cruciferous flea "Blackleg", root rot (mushrooms childbirth pitium, risok- tonia, fusarium), moldy seeds, alternariosis, phomosis	Treatment seed direct just before sowing or early. Working consumption liquids - 20-25 l / t	-(1)	- (-)
Thiamethoxam + sedaxan + fludioxonil Vibrans Top , KS (262.5 + 25 + 25 g / l) LLC "SINGENTA" 3 / - 041-01 (02) -3080-1 04/07/2031	0,4-0.7	Potato	Rhizoctonia, scab silvery, fusarium	Treatment of tubers before planting. Working fluid consumption - 10-15 l / t	-(1)	- (-)
Thiamethoxam + sedaxan + fludioxonil + tebuconazole Vibrans Integral , KS (175 + 25 + 25 + 10 g / l) LLC "SINGENTA" 2 / - 041-02-1753-1 02/11/2028	1.5-2	Wheat winter	Solid smut helminthic and fusarium root rot, mold seeds (including alternaria seminal infection) Dusty smut	Seed treatment before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
	1.75-2	Winter wheat, spring barley				
	1.5-2	Spring barley	Stone smut, helminthic and fusarium root rot, mold seed			
Thiamethoxam + triticonazole Quaestor , COP (300 + 50 g / l) LLC GK "ZEMLYAKOFF" 3 / - 192-02-687-1 06/21/2025	0.8-1	Spring wheat	Dusty smut hard smut helminthic root and fusarium root rot, septoria Dusty smut barley, stone barley smut, helminthic root and fusarium root rot, septoria, reticular	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)
		Spring barley and winter				

spotting,
seed mold

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1	Winter wheat	Dusty smut hard smut helminthic root and fusarium root rot, septoria, cercosporiella root rot, snowy mold, mold seed			
Thiamethoxam + fludioxonil + tebuconazole Celeste Max , COP (125 + 25 + 15 g / l) LLC "SINGENTA" 2 / - 041-01 (02) -842-1 10/29/2025	1.5-1.75	Spring wheat, winter	Solid smut fusarium root rot, helminthic root rot, seed mold Dusty smut	Seed treatment. Consumption working fluid - 10 l / t	-(1) - (-)
2	1.5-1.75	Spring barley and winter	Solid (stone) smut, helminthic root rot, fusarium root rot, mold seed Dusty smut		
Thiophanate - methyl Topsin - M , SP (700 g / kg) Nippon Soda Co., Ltd. 2/3 094-01-469-1 12/14/2024	0.8-1.2	Spring wheat and winter	Powdery mildew	Spraying during the period vegetation with an interval of 7-14 days. Working fluid consumption - up to 300 l / ha	28 (2) - (3)
2/3 094-01-469-1 12/14/2024	0.6-0.8	Sugar beet	Powdery mildew, cercospora	Spraying during the period vegetation: first - preventive, follow-up with an interval of 7-14 days. Consumption working fluid - up to 300 l / ha	40 (3)
Topsin - M , KS (500 g / l) NIPPON SODA CO., LTD. 2/3 094-02-1622-1 20.11.2027	0.9-1	Spring wheat and winter	Powdery mildew	Spraying during the period vegetation with an interval of 14 days. Working fluid consumption - 200- 300 l / ha	43 (2) - (3)
1			Septoria	Spraying v period vegetation with an interval of 14 days (in case of poor development disease). Working fluid consumption - 200-300 l / ha	
1,2		Winter wheat	Fusarium spike	Spraying v phase period vegetation the end heading (with a forecast of weak development disease). Consumption working fluid - 200-300 l / ha	43 (1)
0,9-1		Spring barley	Powdery mildew	Spraying v period vegetation with an interval of 14 days. Working fluid consumption - 200-300 l / ha	43 (2)
1			Dark brown and mesh blotches	Spraying v period vegetation with an interval of 14 days (in case of poor development diseases). Working fluid consumption - 200-300 l / ha	43 (2) - (3)
1-1.2		Sugar beet	Cercosporosis, mealy dew	Spraying v period vegetation: first - at the appearance of single signs one of the diseases, the subsequent - with an interval of 14 days. Consumption working fluid - 300 l / ha	30 (2) - (3)

Thiophanate - methyl + flutriafol

Phoenix Duo , COP (310 + 187 g / l) LLC "ALFAKHM- GROUP " 2/3 062-02-1838-1 03/21/2028	0.5-0.6	Winter wheat	Powdery mildew, rust brown and stem Septoria leaves and ears of	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	52 (1)	- (3)

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Tiram						
TMTD , VSK (400 g / l) JSC Firm "August" 3 / - 021-02-1694-1 (instead of earlier issued evidence from 22.11.2017 No. 1627) 11/21/2027	3-4	Spring wheat and winter	Seed mold, hard smut helminthic and fusarium root rot	Seed dressing with moistening before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	-(1)	- (-)
		Winter rye	Stem smut, moldy seeds, helminthic and fusarium root rot			
	4	Corn	Seed mold, fusarium, bacteriosis, bladder smut, root and stem rot			
	4-5	Sunflower	White and gray rot moldy seeds, peronosporosis		-(1)	- (-)
	3-5	Fiber flax	Anthrachnose, fusarium, polysporosis, ascocititis, seed mold	Seed dressing with moistening before sowing or in advance (up to 1 year). Working fluid consumption - 5-8 l / t		
	8-12	Sugar beet, canteen, stem	Root seedling, phomosis, peronosporosis, cerco- sporosis, mold seed	Seed dressing with moistening before sowing or in advance (up to 1 year). Working fluid consumption - 15 l / t	-(1)	- (-)
	6-8	Peas, alfalfa	Ascochitis, fusarium, gray rot, anthracnose, bacteriosis, mold seed	Seed dressing with moistening before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t		
		Soy, lupine, chickpea	Seed mold, ascocititis, fusarium, bacteriosis			
	4-5	Potato	Late blight, rhizoctonia, common scab, wet bacterial rot, dry fusarium rot	Processing tubers before landing. Working consumption liquids - up to 20 l / t		
TMTD , TPS (400 g / l) JSC "FMRus" 3 / - 050-02-2818-1 09/27/2030	2.5-3.0	Spring wheat and winter	Solid smut fusarium and helminthic root rot, seed mold	Treatment (treatment) of seeds before sowing (7-14 days) or in advance (2-7 months). Working fluid consumption - 10 l / t	-(1)	- (-)
	4.0	Corn (on corn)	Bubbly and dusty smut, fusarium and helminthic root rot, moldy seeds, bacteriosis	Etching seed front sowing (2-15 days) or in advance (2-7 months). Working fluid consumption - 10 l / t		
Granuflo , VDG (800 g / kg) Taminko BV (Belgium) 3/3 284-02-3267-1 (instead of earlier issued evidence about the state registration from 02/04/2015 No. 535) 02/03/2025	2-3	Apple tree	Scab, moniliosis	Spraying during the period vegetation: first at the end phenophase "green cone" ("Mouse ear"), subsequent - with an interval of 7-14 days, the last - no later than 35 days before harvesting. Consumption working fluid - up to 1000 l / ha	35 (4)	- (3)
		Peach, plum, Cherry	Moniliosis, curly leaves, clusterosporiosis	Spraying during the period vegetation: first - before flowering, subsequent - with an interval of 7-14 days. Working fluid consumption -	40 (3)	

Thiram + difenoconazole				up to 1000 l / ha			
Tirada , SC (400 g / l + 30 g / l) JSC Firm "August" 3/3 021-02-2626-1 03.24.2030	1.5-2.0	Spring wheat and winter	Hard smut, dusty smut, fusarium and helminthic root rot, moldy seeds, septoria	Etching seed front sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	(treatment) - (1)	7 (3)	
		Winter wheat	Snow mold				

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		Winter rye	Stem smut, fusarium root rot, mold seed, snow mold				
		Spring barley and winter	Solid (stone) and dusty smut, false (black) dusty smut, fusarium and helminthic root rot, moldy seeds, net spotting	Seed dressing before sowing or in advance (before 1 of the year). Consumption working liquids - 10-12 l / t			
		Soy	Fusarium root rot, fusarium wilting, ascochitis, moldy seeds, cercosporosis, bacteriosis (seed infection)	Seed dressing before sowing or in advance (before 1 of the year). Consumption working liquids - 8-10 l / t			
		Peas	Ascochitis, mold seeds, fusarium bark green rot, bacteriosis (seed infection)				
	1.5-2.5	Corn for grain	Bubble smut, root and stem rot, mold seed	Seed dressing before sowing or in advance (before 1 of the year). Consumption working liquids - 10 l / t			
	2.0-3.0	Sunflower	White and gray rot moldy seeds, fusarium root rot, phomopsis	Seed dressing before sowing or in advance (before 1 of the year). Consumption working liquids - 10-12 l / t			
	1.5-2.5	Apple tree, pear	Scab, moniliosis, powdery mildew	Spraying v period vegetation: first v phase "Green cone", subsequent - with an interval of 7-14 days. Consumption working fluid - 1000 l / ha	50 (4)		
			Scab, fruit rot during storage (monilial, penicillous, bitter, moldy)	Spraying v period ripening fruits. Consumption working fluid - 1000 l / ha	50 (2)		
	2.5-3.0	Grape	Oidium, black mottling, black and gray rot	Spraying v period vegetation: first treatment - in the spring in the budding phase - flowering, the second - before closing berries in a bunch, subsequent - with an interval of 10-14 days. Consumption working fluid - 1000 l / ha	50 (4)		
	3.0-4.0	Potato	Alternaria late blight	Spraying v period vegetation when the first signs of illness, the second - in 10-14 days. Working consumption liquids	50 (2)		
	2.0-3.0	Carrot	Alternaria powdery mildew				
		Sugar beet	Cercosporosis, mealy dew, alternaria, phomosis	200-400 l / ha	- 30 (2)		
Thiram + tebuconazole							
Vitalon , KS (400 g / l + 14 g / l) CJSC "CHIMSERVICE", LLC "INTER GROUP "	1.5 1.5-2.0	Spring wheat, winter	Hard smut Helminthosporic root rot, fusarium root rot, septoria, seed mold	Treatment seed just before sowing (7-14 days) or 2-7 months before sowing. Working fluid consumption - 10 l / t	- (1)	- (-)	

087 (082)-02-2419-1 10/07/2029	2.0	Winter wheat	Snow mold cercospora root rot
	1.5	Spring barley,	Stone smut
	1.5-2.0	winter	Helminthosporic root rot, fusarium root rot, mold of seeds
	2.0		Dust smut, false dusty smut, net spotting

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Shooting gallery , TPN (400 + 25 g / l) JSC "FMRus" 2 / - 050-02-2833-1 10/08/2030	1.5-2.0	Winter rye	Fusarium root rot, helminthic root rot, seed mold			
	2.0		Snow mold stem smut			
	2.0	Corn	Bubble smut, dusty smut, fusarium stem and root rot, seed mold			
	1.5-2.0	Soy	Fusarium root rot, fusarium wilting, fusarium, ascocytis, mold seed	Treatment just before sowing (7-14 days) or 2-7 months before sowing. Working fluid consumption - 5-10 l / t	seed	
	1.0-1.2	Spring wheat, winter	Solid smut helminthic root rot, fusarium root rot, septoria, seed mold	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t		(-1) - (-)
	1.2		Dusty smut			
	1.0-1.2	Spring barley, winter	Solid (stone) smut, helminthic root rot, fusarium root rot, mold of seeds			
	1.2		Dusty smut net spotting			
	1.0-1.2	Winter rye	Stem smut, fusarium root rot, helminthic root rot, powdery mildew, seed mold			
	1.2		Snow mold (if weak and moderate development of the disease)			
Thiram + tebuconazole + azoxystrobin						
Heraklion , KS (400 + 25 + 15 g / l) JSC Shchelkovo Agrokhim "	1.0-1.2	Spring wheat, winter	Solid smut, dusty smut, helminthic and fusarium root rot, mold seeds, septoria, alternaria seminal infection	Presowing seed treatment. Working fluid consumption - 10 l / t		(-1) - (-)
2 / - 018-02-3019-1 02/18/2031						
	1.2	Winter wheat	Snow mold	Presowing seed treatment. Working fluid consumption - 10 l / t		

1.0-1.2	Barley winter	spring,	Solid smut, smut, helminthic and fusarium root rot, mesh and striped spotting, mold seeds, alternaria seminal infection	(stone) dusty	Presowing seed treatment. Working fluid consumption - 10 l / t		
1.0-1.2	Soy		Fusarium root rot, fusarium withering, ascochitis, mold seeds, alternaria and bacterial seminal infection		Presowing seed treatment. Working fluid consumption - 6-8 l / t		
1.0-1.2	Peas		Fusarium root rot, fusarium withering, ascochitis, mold seeds, alternaria and bacterial seminal infection		Presowing seed treatment. Working fluid consumption - 6-8 l / t	-(1)	- (-)
1.6-2.0	Sunflower		Downy mildew, white rot, gray rot, fusarium root rot, moldy seeds, alternaria seminal infection		Presowing seed treatment. Working fluid consumption - 10 l / t		
Thiram + triticonazole + pyraclostrobin							
0.4-0.5	Spring wheat and winter		Solid smut dusty smut, helminthosporic, fusarium, rhizoctonic and ophiobolic root rot, snow mold, seed mold		Etching (treatment) seeds with moisture before sowing or in advance. Working fluid consumption - 10 l / t	- (1)	- (3)
	Spring barley and winter		Stone smut, dusty smut, mesh and dark brown spotting, helminth n fusarium root rot, mold seed				
	Winter rye and spring		Stem smut, helminth n fusarium root rot, snow mold, moldy seeds, dark brown spotting, net spotting				
	Spring oats and winter		Dusty smut covered smut, red-brown				

			spotting, helminthic and fusarium root rot, mold seed		
0.5-0.6	Spring wheat and winter		Powdery mildew, brown rust, stem and yellow, septoria	Spraying during the period vegetation. Working consumption liquids - 200 - 400 l / ha	40 (1-2)
	Spring barley and winter		Powdery mildew, stem rust and dwarf, reticulated and dark brown spotting, rhynchosporia, septoria, rust yellow		
	Winter rye and spring		Brown rust, stem, septoria, rhynchosporia, cercosporiellosis, powdery mildew, rust yellow		

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		Spring oats and winter	Crown rust, red-brown spotting, septoria, powdery mildew, stem rust		
Triadimephone					
Bizafon , SP (250 g / kg) OOO	0.5	Spring wheat and winter	Powdery mildew, brown rust Septoria	Spraying v period vegetation in development stages flag-leaf and the beginning of earing. Working fluid consumption - 300 l / ha	38 (1-2) 7 (3)
"Himagromarketing. RU"	1				
3/3 063-02-2251-1 05/28/2029	0.5	Spring barley and winter	Powdery mildew, dwarf rust, net spotting, dark brown spotting, septoria	Spraying v period vegetation. Consumption working liquids - 300 l / ha	
	0.15-0.3	Grape	Oidium, gray rot	Spraying v period vegetation: first - before flowering, subsequent with interval 10-15 days. Working consumption liquids - 1000 l / ha	30 (6)
Privent , SP (250 g / kg) LLC "Agorus and Co", Agria AD	0.5	Spring wheat and winter	Powdery mildew, rust brown	Spraying during the period vegetation in the phases of appearance flag-leaf - the beginning of earing. Working fluid consumption - 200-300 l / ha	20 (1-2) 7 (3)
3/3 184 (026) -02-2298-1 06/30/2029	1.0		Rust is yellow septoria		
	0.5	Spring barley and winter	Powdery mildew, dwarf rust, net spotting	Spraying during the period vegetation at the stage of 2 knots or disclosure of the latter vaginal sheet. Working fluid consumption - 300 l / ha	20 (1)
	0.5	Corn (seed crops)	Bubble smut, fusarium stem and root rot, fusarium on the cob, mold on the cob	Spraying seed crops in the thread ejection phase. Working fluid consumption - 300-400 l / ha	-(1)
	0.15-0.2	Apple tree	Powdery mildew, scab	Spraying during the period vegetation before flowering, after flowering, subsequent - with at intervals of 10-14 days. Consumption working fluid - 800-1000 l / ha	30 (6)
	0.06-0.12	Cucumber open Soil	Powdery mildew	Spraying during the period vegetation when the first signs of the disease. Consumption working fluid - 400-600 l / ha	20 (4)
	0.2-0.6	Cucumber protected Soil		Spraying during the period vegetation when the first signs of the disease. Consumption working fluid -	5 (2) 3 (-)

	1.0-2.5	Tomato protected Soil		1000-1500 l / ha Spraying during the period vegetation when the first signs of the disease. Consumption working fluid - 1000 l / ha	10 (2)	
Triticonazole						
Premis Two hundred , KS	0.15	Spring wheat and winter	Hard smut	Seed dressing before	-(1)	- (-)
(200 g / l)	0.2		Dusty smut	sowing or in advance (before		
BASF Agro B.V.	0.15-0.2	Spring wheat	Helminthosporic, fusarium root	1 year). Working fluid consumption		
3 / -			rot, septoria	- 10 l / t		
015-02-844-1			Helminthosporic, fusarium and			
10/29/2025	0.15-0.2	Winter wheat	ophiobolic root rot, cercosporaella			
			rot of the root collar, moldy seeds, septoria			

	0.19-0.25	Spring barley and winter	Dusty and hard (stone) smut, helminthosporic, fusarium root rot, mold seed, mesh spotting	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption - 10 l / t	-(1)	- (-)
		Winter rye	Helminthosporic, fusarium root rot, stem smut, brown rust, powdery dew			
	0.19	Oats	Dusty and hard (covered) smut			
	0.19-0.25		Helminthosporic and fusarium root rot, red-brown spotting			
	0.25	Corn (on corn)	Bubble smut, py- flax smut, root and stem rot (including including fusarium), seed mold			
Primex , KS	0.15	Spring wheat and winter	Hard smut	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption	-(1)	- (-)
(200 g / l)				- 2-8 l / t		
LLC "AGRUSKHIM"						
3 / -	0.2		Dusty smut			
2516-13-107-028-	0.15-0.2	Spring wheat	Helminthosporic and fusarium root rot, septoria			
0-0-0-0						
02/12/2023		Winter wheat	Helminthosporic and ophiobolic root rot, cercosporaella			
			root rot necks, mold seed, snow mold, septoria			
	0.19-0.25	Spring barley and winter	Dusty smut stone smut, helminthic and fusarium root rot, mold seed, mesh spotting, septoria			
		Winter rye	Helminthosporic and fusarium root rot, stem smut, snow			

			mold, rust brown, powdery mildew, ergot			
	0.19	Oats	Dusty smut			
	0.19-0.25		covered smut			
			Root rot, red brown spot			
	0.25	Corn (except corn on butter)	Bubble smut, dusty smut			
			inflorescences, root (in incl. fusarium) and stem rot, seed mold			
Lanta , KS (200 g / l) LLC "Agro Expert Group " 3 / - 178-02-257-1 02/12/2024	0.15-0.2	Spring wheat	Septoria, solid smut, fusarium and helminthic root rot, seed mold	Seed dressing before sowing or in advance. Working fluid consumption - 8-10 l / t	-(1)	- (-)
	0.2		Dusty smut			
	0.15-0.2	Winter wheat	Solid smut helminthosporic, ophiopathic and fusarium root rot, cercospora rot of the root collar, septoria, mold seed			

	0.2		Dusty smut			
	0.19-0.25	Winter barley and spring	snow mold Stone smut, dusty smut, helminthic and fusarium root rot, mesh spotting, septoria seed mold			
	0.25		Dusty smut			
	0.19-0.25	Oats	false dust smut The covered smut			
			root rot, moldy seeds			
	0.25		Dusty smut			
	0.25	Corn (except corn on butter)	Root and stem rot, mold seed, vesicular smut			
	0.19-0.25	Millet	Panicle smut			
Alios , KS (300 g / l) BASF Agro B.V. 3 / - 015-02-723-1 07/28/2025	2.35-2.5	Corn	Bubble smut, dusty smut inflorescences, root and root rot fusarium etiology, seed mold	Seed dressing before sowing or in advance (before one year). Working consumption liquids - up to 10 l / t	-(1)	- (-)
Triticonazole + pyraclostrobin						
Insur Perform , KS (80 + 40 g / l) BASF SE 3 / - 014-02-2556-1 03.24.2030	0.4-0.6	Spring wheat	Solid smut dusty smut, helminthic and fusarium root rot, mold seed	Etching seed moistening before sowing or in advance (up to 1 year). Working fluid consumption - 8-10 l / t	with(1)	- (-)
		Winter wheat	Solid smut dusty smut, helminthosporic, fusarium, rhizoctonic and ophiobolic root rot, mold seed			
		Spring barley	Stone smut, dusty smut, helminthic and			

Triticonazole + Prochloraz	Quinto Duo , KS (20 + 60 g / l) BASF Agro B.V. 2/3 015-02-2337-1 07/24/2029	2-2.5	Winter barley	fusarium root rot, mold seed Stone smut, dusty smut, fusarium root rot, mold of seeds	Seed dressing before sowing. Working consumption liquids - 10 l / t	-(1)	- (-)
			Winter rye	Stem smut, helminthic and fusarium root rot, mold seed, snow mold			
			Winter wheat	Fusarium, helminthic and rhizoctonic root rot, cercosporaella rot of the root collar, hard smut dusty smut, seed mold			
			Winter wheat	Fusarium, typhoid snow mold, ergot			
			Spring wheat	Helminthosporic and fusarium root rot, hard smut, dusty smut, seed mold			
			Winter barley	Fusarium and helminthic root rot,			
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			Spring barley	cercosporaella rot of the root collar, solid (stone) smut, dusty smut, mold seed, mesh spotting Helminthosporic and fusarium root rot, solid (stone) smut, dusty smut, moldy seeds, mesh and dark brown blotches			
		2.5	Winter barley, spring (brewing)	Helminthosporic and fusarium root rot, cercosporaella rot of the root collar, solid (stone) smut, dusty smut, mold seed, netted and dark brown spots			
		2-2.5	Winter rye	Fusarium and helminthic root rot, seed mold			
		2.5		Fusarium and typhoid snow mold, ergot			
Hype , KS (20 + 60 g / l) LLC "Agro Expert Group " 3 / - 178-02-3197-1 07/01/2031	2.0-2.5	Spring wheat, winter	Solid smut dusty smut, fusarium root rot, helminthic root rot, seed mold	Seed treatment before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)	
	2.5	Winter wheat	Fusarium snow mold, typhoid snow mold, ergot				
	2.0-2.5	Spring barley, winter	Solid (stone) smut, dusty smut, fusarium				

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0.5-0.6	Open tomato soil	Late blight, alternaria	8-12 days. Working consumption liquids - 1000 l / ha Spraying during the period vegetation: first - preventive, follow-up - with an interval of 8-12 days. Consumption working fluid - 400 l / ha	14 (4)	
0.6	Sunflower	White rot, gray rot, downy mealy dew, phomopsis, phomosis	Spraying during the period growing seasons in phases: 4-6 real leaves (prophylactic) and budding. Working consumption liquids - 400 l / ha	50 (2)	
0,4			Spraying during the period growing seasons in phases: 4-6 real leaves (prophylactic), budding and beginning of flowering. Working fluid consumption - 400 l / ha	50 (3)	
0.5-0.6	Bow (except bow on the pen)	Peronosporosis	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 8-12 days. Consumption working fluid - 400-600 l / ha	21 (3)	
4 g / 10 l of water (L)	Grape	Mildew	Spraying during the period vegetation. Working consumption liquids - 10 l / 100 m ²	30 (3)	7 (3)
6 g / 10 l of water (L)	Open tomato soil	Late blight, alternaria		14 (4)	
	Potato			15 (4)	
12 g / 10 l of water (L)	Bow (except bow on the pen)	Peronosporosis	Spraying during the period vegetation: first - preventive (before flowering), subsequent - with an interval of 8-12 days. Working fluid consumption - 5 l / 100 m ²	21 (3)	

Tonus , EDC (250 + 250 g / kg) LLC "LISTERRA" 3/3 010-02-3212-1 07/12/2031	0.6	Potato	Late blight, alternaria	Spraying during the period vegetation: first - at the beginning closing rows; second - during the budding period; third - at the end of flowering; fourth - growth of berries and tubers. Consumption working fluid - 400 l / ha	15 (4)	- (3)
	0.5-0.6	Open tomato soil		Spraying during the period vegetation: first - preventive, follow-up - with an interval of 8-12 days. Consumption working fluid - 400 l / ha	14 (4)	
	0.6	Sunflower	White rot, gray rot, downy mealy dew, phomopsis, phomosis	Spraying during the period vegetation in phases: 4-6 real leaves (prophylactic) and budding. Working consumption liquids - 400 l / ha	50 (2)	
	0,4			Spraying during the period vegetation in phases: 4-6 real leaves (prophylactic), budding and beginning of flowering. Working fluid consumption - 400 l / ha	50 (3)	
Famox , EDC (250 + 250 g / kg) LLC "AGRus" 3/3 097-02-2528-1 01/30/2030	0.6	Potato	Late blight, alternaria	Spraying during the growing season: first - at the beginning of the closure rows; the second - in the period budding; third - at the end flowering; fourth - the growth of berries and tubers. Working fluid consumption - 400 l / ha	15 (4)	3 (3)
	0.5-0.6	Open tomato soil		Spraying during the period vegetation: first - preventive, follow-up - with an interval of 8-12 days. Consumption	14 (4)	

Thanoshans , EDC (250 + 250 g / kg) LLC "Chance" 3/3 126-02-2511-1 02/05/2030	0.6	Sunflower	White rot, gray rot, downy mildew, phomopsis, phomosis	working fluid - 400 l / ha Spraying during the growing season in phases: 4-6 true leaves (preventive) and boo- toning. Consumption working liquids - 400 l / ha	50 (2)	
	0.4			Spraying v period vegetation in phases: 4-6 real leaves (preventive), butonization and the beginning of flowering. Working fluid consumption - 400 l / ha	50 (3)	
	0.4	Grape	Mildew	Spraying v period vegetation: first preventive (before flowering), subsequent - with an interval of 8-12 days. Working fluid consumption - 800-1000 l / ha	0,4	
	6 g / 10 l of water (L)	Potato	Late blight, alternaria	Spraying v period vegetation. Consumption working liquids - 10 l / 100 m 2	15 (4)	3 (3)
		Open tomato soil		Spraying v period vegetation: first preventive, follow-up - with an interval of 8-12 days. Consumption working fluid - 10 l / 100 m 2	14 (4)	
	12 g / 10 l of water (L)	Bow (except bow on the pen)	Peronosporosis	Spraying v period vegetation: first preventive, follow-up - with an interval of 8-12 days. Consumption working fluid - 5 l / 100 m 2	21 (3)	
	0.6	Potato	Late blight, alternaria	Spraying during the growing season in phases: the beginning of the closing of the rows, the second is budding, the third is in end of flowering, fourth - growth berries and tubers. Working consumption liquids - 400 l / ha	15 (4) 3 (3)	

Ulysses , EDC (250 + 250 g / kg) LLC "Agro Expert Group " 3/3 178-02-2619-1 03/22/2030	0.4	Grape	Mildew	Spraying during the growing season: the first is preventive (up to flowering), subsequent - with at intervals of 8-12 days. Consumption working fluid - 1000 l / ha	30 (3)	
	0.6	Sunflower	White rot, gray rot, downy mildew, phomopsis, phomosis	Spraying during the growing season in phases: 4-6 true leaves (preventive), budding. Working fluid consumption - 400 l / ha	50 (2)	
	0,4	Sunflower	White rot, gray rot, downy mealy dew, phomopsis, phomosis	Spraying v period growing seasons in phases: 4-6 real leaves (preventive), budding and beginning of flowering. Working fluid consumption - 400 l / ha	50 (3)	
	0.6	Potato	Late blight, alternaria	Spraying v period vegetation v phases: Start closing rows, budding, end of flowering, berry growth and tubers. Consumption working liquids - 400 l / ha	20 (4)	7 (3)
	0.5-0.6	Tomato open soil	Late blight, alternaria	Spraying v period vegetation: first preventive, follow-up - with an interval of 8-12 days. Consumption working fluid - 400-600 l / ha	14 (4)	

Healer , EDC (250 + 250 g / kg) LLC "MosAgro" 3/3 175-02-1534-1 07/27/2027	0,6	Sunflower	White rot, gray rot, phomosis, alternariosis, phomopsis	Spraying growing seasons in phases: 4-6 real leaves (prophylactic) and budding. Working consumption liquids - 400 l / ha	v	period	50 (2)	
	0,4	Sunflower	White rot, gray rot, phomosis, alternariosis, phomopsis	Spraying growing seasons in phases: 4-6 real leaves (preventive), budding and the beginning of flowering. Consumption working fluid - 400 l / ha	v	period	50 (3)	
	0,4	Grape	Mildew	Spraying vegetation: first preventive (before flowering), subsequent - with an interval of 8-12 days. Working fluid consumption - 800-1000 l / ha	v	period	30 (3)	
	6 g / 10 l of water (L)	Potato	Late blight, alternaria	Spraying vegetation v phases: Start closing the rows, the second - budding, third - at the end flowering, the fourth is the growth of berries and tubers. Working fluid consumption - 10 l / 100 m 2	v	period	15 (4)	3 (-)
		Open tomato soil		Spraying: in the period vegetation: first - preventive, follow-up - with an interval of 8-12 days. Consumption working fluid - 10 l / 100 m 2			14 (4)	
Profit Gold , VDG (250 g / kg + 250 g / kg) LLC "Firma "Green Pharmacy Gardener "	12 g / 10 l of water (L)	Turnip onion	Peronosporosis	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 8-12 days. Consumption working fluid - 5 l / 100 m 2			21 (3)	
	4 g / 10 l of water (L)	Grape	Mildew	Spraying vegetation: first preventive, follow-up with an interval of 8-12 days. Consumption working fluid - 10 l / 100 m 2	v	period	30 (3) 7 (-)	

3/3 012-02-2111-1 02/05/2029	12 g / 10 l (L)	Bow (except bow on the pen)	Peronosporosis	Spraying vegetation: first preventive, follow-up with an interval of 8-12 days. Consumption working fluid - 5 l / 100 m 2	v	period	21 (3)	
	6 g / 10 l of water (L)	Tomatoes open ground	Late blight, alterniosis	Spraying vegetation: first preventive, follow-up with an interval of 8-12 days. Consumption working fluid - 5-10 l / 100 m 2	v	period	14 (4)	
		Potato		Spraying vegetation: first - before closing rows, subsequent interval - 8-12 days. Consumption working fluid - 5-10 l / 100 m 2	v	period	15 (4)	
	0.5-0.65	Potato	Late blight, alternaria	Spraying during the growing season: first spraying preventive, follow-up - with an interval of 7-10 days. Consumption working fluid - 400 l / ha			8 (4)	3 (3)
	0.65-0.8	Grape	Mildew	Spraying during the growing season: first spraying preventive, follow-up			28 (2)	

	0.5-0.65	Open tomato soil	Late blight, alternaria	- with an interval of 10-14 days. Consumption working fluid - 1000 l / ha		
				Spraying during the growing season: first spraying - preventive, follow-up - with an interval of 7-10 days. Consumption working fluid - 400-600 l / ha	4 (3)	
		Onion	Peronosporosis	Spraying during the growing season: first spraying - preventive, follow-up - with an interval of 7-10 days. Consumption working fluid - 400-600 l / ha	15 (3)	
Fenhexamide						
Teldor , VDG (500 g / kg) Bayer CropScience AG 3/3 019-02-3024-1 02/18/2031	0.8-1.2	Grape	Gray rot	Spraying during the growing season in the growth and ripening phases of berries. Working fluid consumption - 800-1000 l / ha	15 (2) - (3)	
Phytobacteriomycin - <i>a</i> complex of streptotricin antibiotics						
Fitolavin , VRK (BA -120000 EA / ml , 32 g / l) OOO "Pharmbiomedservice" 3/3 2496-13-307-437- 0-1-3-1 01/23/2023	1.5-2	Wheat and winter barley	Root rot, basal bacteriosis, black bacteriosis	Presowing dressing seeds. Working fluid consumption - 10 l / t Spraying in the tillering phase. Working fluid consumption - 300 l / ha	-(1)	- (-)
	2	Cucumber protected soil	Root collar rot, mild bacterial rot, tracheomycotic and bacterial wilting	Watering seedlings at the root in phase 2-3 true leaves. Consumption working fluid - up to 1500 l / ha		2 (1)
	6-8			Watering plants under the root through 10-14 days after disembarking for permanent place, subsequent - with an interval of 2-3 weeks. Consumption working fluid - up to 4000 l / ha	2 (2)	
	2		Angular spotting leaves	Spraying during the period vegetation when the first symptoms. Working consumption liquids - up to 2000 l / ha	2 (1)	2 (1)
	2-3	Tomato protected soil	Root rot, soft bacterial rot, bacterial cancer, pith necrosis stem	Watering seedlings at the root in phase 2-3 true leaves. Consumption working fluid - up to 1500 l / ha	-(1)	- (-)
	6-8			Watering at the root in 10-14 days after disembarking for permanent place, subsequent - with an interval of 2-3 weeks. Consumption working fluid - up to 4000 l / ha	2 (2)	

				Place with an interval of 15 days. Working fluid consumption - 30-50 ml / plant (seedlings); 100-200 ml / plant (permanent place)			
		Angular spotting leaves		Spraying during the period growing season 7-10 days after planting plants for permanent place, followed by at intervals of 2-3 weeks. Consumption working fluid - 10 l / 100 m 2		2 (1-2) 2 (1)	
20 ml / 10 l water (L)		Tomato protected soil	Root rot, soft bacterial rot, bacterial cancer, pith necrosis stem	Watering seedlings at the root 0.2% working concentration liquids in a phase of 2-3 real leaves, followed by planting plants for permanent place with an interval of 15 days. Working fluid consumption - 30-50 ml / plant (seedlings); 100-200 ml / plant (permanent place)		2 (2) - (-)	
		Open tomato soil	Bacterial top rot, alternariosis, black bacterial spotting	Spraying during the period growing season with an interval of 15 days. Working fluid consumption - 10 l / 100 m 2		- (2) 2 (1)	
		Apple tree	Bacterial burn moniliosis	Spraying during the period vegetation in the isolation phase buds, flowering, formation ovary, fruits up to 2 cm in diameter, fruits up to 4-5 cm in diameter. Working fluid consumption - 2-5 l / wood		2 (4)	
Phytobacteriomycin + carbendazim							
Strekar , KS (25 g / l + 70 g / l) LLC "PHARMBIO- MEDSERVICE " 2/3 112-02-2356-1 08/27/2029	1.5-2.0	Sugar beet	Bacterial spotting, bacterial rot, cercospora, mealy dew, fusarium	Spraying in phase 8-10 leaves, subsequent - after 20- 25 days. Working consumption liquids - 300 l / ha		30 (3) - (3)	
Fenpropidine + Propiconazole							
Tilt Turbo , KE (450 + 125 g / l) LLC "SINGENTA" 2/3 041-02-2669-1 04/27/2030	0.8-1.0	Winter wheat	Powdery mildew, brown rust, stem rust, septoria, pyrenophorosis	Spraying plants during the period vegetation. Consumption working liquids - 100-300 l / ha		50 (1) - (3)	
		Winter barley	Powdery mildew, dark brown spot rhynchosporium, reticular spotting, rust				
Fluazinam							
Buzzer , COP (500 g / l) "KEMINOVA A / S" 2/3 058-02-20-1 058-02-20-1 / 18 05/14/2023	0.5-0.75	Grape	Mildew, black spotting	Spraying during the period vegetation: first - preventive before flowering, subsequent with an interval of 10-14 days. Working fluid consumption - 800-1000 l / ha		20 (2) - (3)	
		Apple tree	Scab	Spraying during the period vegetation: first - preventive in phase "Green cone" or "pink bud ", followed by at intervals of 10-14 days. Consumption working fluid up to 1000 l / ha		30 (2)	
		Potato	Late blight	Spraying during the period vegetation: first - in phase closing the rows, the subsequent - with an interval of 7-10 days. Consumption		7 (4)	

Screen , COP (500 g / l) JSC Shchelkovo Agrokhim " 3/3 018-02-1433-1 018-02-1433-1 / 227 03/29/2027	0.3-0.4	Potato	Late blight	working fluid - 200-400 l / ha Spraying during the period vegetation: first - prophylactic in phase closing the rows, subsequent with at intervals of 7-10 days. Consumption working fluid - 200-400 l / ha	7 (4)	- (3)
	0.5-0.75	Apple tree	Scab	Spraying during the period vegetation: first prophylactic in phase "Green cone" or "pink bud ", followed by at intervals of 7-10 days. Consumption working fluid - 800 - 1000 l / ha	28 (3)	
		Grape	Mildew, black spotting	Spraying during the period vegetation: first preventive, follow-up with an interval of 10-14 days. Working fluid consumption - 800-1000 l / ha	20 (3)	
	3-4 ml / 4 l water (L)	Potato	Late blight	Spraying v period vegetation: first spraying preventive v phase closing the rows, subsequent with at intervals of 7-10 days. Working fluid consumption - 4 l / 100 m ²	7 (4)	3 (-)
	5-7 ml / 10 l water (L)	Apple tree	Scab	Spraying during the period vegetation: first spraying prophylactic in phase "Green cone" or "pink bud ", followed by at intervals of 7-10 days. Consumption working fluid - 10 l / 100 m ²	30 (3)	
		Grape	Mildew, black spotting	Spraying v period vegetation: first spraying preventive, follow-up with an interval of 10-14 days. Consumption working fluid - 10 l / 100 m ²	20 (3)	
Shirlan , SK (500 g / l) ISK BIOSAYENSIS Yurop N.V. (Belgium) 2/3 041-02-1705-1 01/30/2028	0.3-0.4	Potato	Late blight	Spraying plants during the period vegetation: first - in phase closing the rows, subsequent with at intervals of 7-10 days. Working fluid consumption - 200-500 l / ha	7 (4)	-(4)
Fluazinam + azoxystrobin Vendetta , COP (375 + 150 g / l) "KEMINOVA A / S" 3/3 058-02-2782-1	0.3-0.4	Soy	Ascochitis, peronosporosis, cercosporiasis, septoria	Spraying v period vegetation: budding - beginning flowering. Consumption working liquids - 300-400 l / ha	50 (1-2)	-(3)
	0.5	Potato	Late blight, alternaria	Spraying v period vegetation v phases: Start	5 (3)	

08/24/2030				closing rows, budding, end of flowering. Working consumption liquids -		
	0.7	Sunflower	Alternaria, white rot, gray rot, phomopsis	300-400 l / ha Spraying v period vegetation when the first signs of one of the diseases. Working fluid consumption - 300- 400 l / ha	60 (2)	
Fluazinam + dimethomorph Banjo Forte , COP (200 g / l + 200 g / l) LLC "ADAMA RUS" 3/3 156-02-2422-1 10/08/2029	0.8-1.0	Potato	Late blight, alternaria	Spraying during the growing season: the first is preventive or at the first signs diseases, subsequent - with an interval of 7-14 days. Consumption working fluid 200-400 l / ha	4 (4)	-(3)
		Onion	Peronosporosis	diseases, subsequent - with an interval of 7-14 days. Consumption working fluid 200-400 l / ha	12 (4)	

Inside , SC (200 + 200 g / l) JSC Firm "August" 3/3 021-02-3198-1 07/04/2031	0.8-1.0	Potato	Late blight	Spraying during the period vegetation: first - in phase closing the rows, the subsequent - with an interval of 7-10 days. Consumption working fluid - 200-400 l / ha	20 (4)	7 (3)
		Onion onion (except on the pen)	Peronosporosis Luke	Spraying during the period vegetation: first spraying - preventive, follow-up - with an interval of 7-10 days. Consumption working fluid - 200-400 l / ha	20 (3)	
	0.9-1.2	Grape	Mildew	Spraying during the period vegetation: first	30 (3)	
	1,2		Black spot	preventive before flowering, subsequent at intervals 10-14 days. Working consumption liquids - 800-1000 l / ha		
	8-10 ml / 3 l water (L)	Potato	Late blight	Spraying during the period vegetation: first - in phase closing the rows, the subsequent - with an interval of 7-10 days. Consumption working fluid - 3 l / 100 m ²	20 (4)	3 (3)
	10 ml / 3 l water (L)	Onion onion (except on the pen)	Peronosporosis Luke	Spraying during the period vegetation: first spraying - preventive, follow-up - with an interval of 7-10 days. Consumption working fluid - 3 l / 100 m ²	20 (3)	
	9-12 ml / 10 l water (L)	Grape	Mildew, black spotting	Spraying during the period vegetation: first preventive before flowering, subsequent - with an interval of 10 14 days. Working consumption liquids - 0.5-1 l / bush	30 (3)	
Acetamidrid + Fludioxonil + Cyproconazole King Combi , KS (100 + 34 + 8.3 g / l) LLC "Agro Expert Group " 3 / - 178-02-2613-1 03/18/2030	1.2-1.5	Winter wheat and spring	Solid smut helminthic and fusarium root rot, mold seeds, incl. alternaria seminal infection septoria	Etching seed front sowing or in advance (before 1 year). Working fluid consumption - 10 l / t	-(1)	- (-)
	1.3-1.5	Winter wheat	Snow mold			
	1.2-1.5	Winter barley and spring	Solid (stone) smut, helminthic and fusarium root rot, mesh spotting, mold seeds, incl. alternaria seminal infection	Etching seed front sowing or in advance (before 1 year). Working fluid consumption - 10 l / t		
	0,4	Potato	Rhizoctonia, silvery scab, fusarium	Processing tubers before and during landing. Consumption working liquids - 10 l / t		
Acetamidrid + prochloraz + prothioconazole + azoxystrobin						

Quartet , KS (150 + 100 + 39 + 39 g / l) LLC "Agro Expert Group " 3 / - 178-02-2654-1 04/20/2030	1.0-1.5	Winter wheat	Hard smut, dusty smut, fusarium root rot, helminthic root rot, rhizoctonic root rot, mold seeds, incl. alternaria seminal infection fusarium snow mold and typhoid snow mold	Seed treatment before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	-(1)	- (-)

			Spring wheat	Hard smut, dusty smut, fusarium root rot, helminthic root rot, moldy seeds, incl. alternaria seminal infection			
			Spring barley and winter	Stone smut, dusty smut, fusarium root rot, helminthic root rot, moldy seeds, incl. alternaria seminal infection net spotting, dark brown spot			
Fludioxonil							
Claymore , SC (200 g / l) JSC Firm "August" 3/3 021-02-3060-1 03/17/2031	1		Apple tree	Scab, fruit rot during storage: monilial, bitter, penicillous, gray, olive mold	Spraying during the growing season in fruit ripening phase (for 21 and 10 days before harvest). Working consumption liquids - 1000 l / ha	12 (2)	7 (3)
	1.5-2.5		Grape	Gray rot Aspergillus rot of berries	Spraying during the growing season in phases: end of flowering, before by closing the berries in a bunch, the beginning coloring berries. Working consumption liquids - 800-1000 l / ha	20 (3)	
	10 ml / 10 l water (L)		Apple tree	Scab, fruit rot during storage: monilial, bitter, penicillous, gray, olive mold	Spraying during the growing season in fruit ripening phase (for 21 and 10 days before harvest). Working consumption liquids - 10 l / 100 m2 or 1-5 l / wood (depending on age and crown volume)	12 (2)	3 (-)
	15-25 ml / 10 l of water (L)		Grape	Gray rot Aspergillus rot of berries	Spraying during the growing season in phases: end of flowering, before by closing the berries in a bunch, the beginning coloring berries. Working consumption liquids - 10 l / 100 m2 or 0.5-1 l / bush (depending on age and the type of bush formation)	20 (3)	
Maxim , KS (25 g / l) LLC "SINGENTA" 3 / - 041-02-167-1 02.12.2023	1.5-2		Spring wheat and winter	Snow mold, solid smut, helminthic root rot, fusarium root rot, mold of seeds	Seed dressing just before sowing or in advance (up to 1 year). Consumption working fluid - up to 10 l / t	-(1)	- (-)
			Soy	Fusarium root rot, ascochitis, seed mold	Seed dressing before sowing. Working fluid consumption - 6-8 l / t		

			Peas for grain	Fusarium root rot, fusarium wilting, ascochitis, gray rot, mold of seeds	Seed dressing before sowing. Working fluid consumption - 6-8 l / t		
	2		Winter rye	Stem smut, snow mold, helminthic root rot, fusarium root rot, mold of seeds			

	0.2	Potato seminal	Storage rot: fusarium, phomosis, alternariosis, anthracnose, wet rot, scab silvery	Spraying tubers before bookmark for storage. Consumption working fluid - up to 10 l / t		
	0,4		Rhizoctonia, fusarium	Spraying tubers before landing. Working fluid consumption - up to 10 l / t		
	5-10	Sugar beet	Root eater of seedlings (mushrooms childbirth thomas, rhizoctonia, fusarium), mold seed	Pelleting seeds before sowing		
	5	Sunflower	Phomopsis, white rot, gray rot, dry rhizopus rot, fusarium dry rot, alternaria	Seed dressing just before sowing or in advance (up to 1 year). Consumption working fluid - up to 15 l / t	-(1)	- (-)
	20 ml / 1 water (L)	Potato seminal	Storage rot: fusarium, phomosis, alternariosis, anthracnose, wet rot, scab silvery	Processing tubers before laying for storage with subsequent drying. Working consumption liquid - 1 l / 100 kg tubers	-(1)	- (-)
	40 ml / 1 water (L)		Rhizoctonia, fusarium	Treatment of tubers before planting. Working fluid consumption - 1 l / 100 kg tubers		
	2 ml / 1 of water (L)	Floral culture (landing material)	Helminthosporiosis, fusarium, penicilliosis, rhizoctonia, gray rot	Planting material processing before planting and laying on storage by immersion in 0.2 % working solution with exposure 30 min and subsequent drying. Working consumption liquids - 1 l / kg		
	Maxim 480, KS (480 g / l) LLC "SINGENTA" 3 / - 041-02-1018-1 041-02-1018-1 / 220 03/08/2026	1-1.5	Nigella onion	Root rot, mold seed	Seed dressing. Consumption working fluid - 15 l / t	-(1) - (-)
		Cabbage white-headed	Blackleg, seed mold			
		Carrot	Root rot, fusarium and alternaria seed infection, mold seed	Seed dressing. Consumption working fluid - 5-10 l / t	-(1)	- (-)
	Geox , VDG (500 g / kg) LLC "SINGENTA" 3 / - 041-02-498-1 12/29/2024	0,4	Apple tree	Storage rot: scab, monial, cladosporious, penicillous, bitter, gray, alternaria, fusarium, "muhosed"	Spraying during the growing season before picking the fruit. Working fluid consumption - up to 1500 l / ha	10 (2) 7 (3)
	Maxim Dachnik , KS (25 g / l) LLC "Firm" Green Gardener's pharmacy " 3 / - 012-02-133-1 09/15/2023	4 ml / 100 ml water (L)	Potato seminal	Rhizoctonia, fusarium	Spraying tubers before landing. Working fluid consumption - 100 ml / 10 kg	-(1) 3 (-)
		2 ml / 100 ml water (L)	Storage rot: fusarium, phomosis, alternariosis, anthracnose, silvery scab, wet rot	Spraying tubers before bookmark for storage and subsequent drying. Working fluid consumption - 100 ml / 10 kg		
		2 ml / 300-500 ml of water (L)	Fusarium root rot, fusarium wilting, ascochitis, gray rot, moldy seeds	Seed treatment before sowing by soaking in suspension preparation with an exposure of 30 minutes and subsequent drying. Working fluid consumption - 300-500 ml / 1 kg	-(1)	

2 ml / 1 of water (L)	Onions of all generations	Neck rot, rot bottom, black mold rot, penicillus rot	Planting material processing by immersion in 0.2% suspension of the drug with exposure 30 min and subsequent drying. Working consumption liquids - 1 l / 1 kg	20 (1)	

Protect , KS (25 g / l) LLC "AgroExpert Group " 3 / - 178-02-1365-1 178-02-1365-1 / 233 02/08/2027	0,4	Spring garlic and winter (landing material)	Rot of the bottom, black mold rot, gray rot, penicillous rot	Processing before planting and storage by immersion in 0.2% suspension preparation with an exposure of 30 minutes and subsequent drying. Working fluid consumption - 1 l / 1 kg	-(1)	-
		Floral culture (landing material)	Helminthosporium, Fusari oz, penicilliosis, rhizoctonia, gray rot	Planting material processing before planting and laying on storage by immersion in 0.2% - th working solution with an exposure of 30 min and subsequent drying. Working consumption liquids - 1 l ml / 1 kg		
		Floral plants	Root rot, fusarium wilting, verticillary wilting	Watering the soil under the root of the patient plants. Working fluid consumption - 50-100 ml / plant		
		Seedlings and seedlings floral plants	Root rot	Watering the soil after sowing seeds and planting seedlings. Working consumption liquids - 4 l / m 2 (1 l for 5 running meters)		
Sinclair , UK (75 g / l) JSC Firm "August" 3 / - 021-02-2593-1 021-02-2593-1 / 376 03/12/2030	0.2	Potato	Rhizoctonia, fusarium, silvery scab	Processing tubers before and on time landing. Working fluid consumption - up to 10 l / t	-(1)	- (-)
			Storage rot: fusarium, fomo, wet rot, silvery scab, anthracnose	Processing tubers before bookmark for storage. Consumption working fluid - up to 10 l / t		
		Spring wheat and winter	Hard smut, snow mold, helminthic and fusarium root rot, mold of seeds	Seed dressing before sowing or in advance. Working fluid consumption - 8-10 l / t		
		Soy	Fusarium root rot, fusarium wilting, ascochitis, fusarium, mold seed (seed infection)	Seed dressing before sowing or in advance. Working fluid consumption - up to 8 l / t		
	5	Sunflower	Phomopsis, false powdery mildew, white rot, gray rot, dry rhizopus rot, fusarium rot, alternaria (seed infection)	Seed dressing before sowing or in advance. Working fluid consumption - up to 12 l / t	-(1)	- (-)
		Peas	Fusarium root rot, fusarium wilting, ascochitis, seed mold	Seed dressing before sowing or in advance. Working fluid consumption - 6-8 l / t		
		Spring wheat, winter	Solid smut fusarium root rot and helminthic spores	Seed treatment before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t		
		Winter wheat Winter rye	Seed mold Snow mold	Seed treatment before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t		
	0.4-0.6	Peas for grain	Stem smut, fusarium root rot, mold seed, snow mold	Seed treatment before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	-(1)	- (-)
			Fusarium root rot, mold seed	Seed treatment before sowing or in advance (up to 1 year). Working fluid consumption - 8 l / t		
			Fusarium wilting, ascochitis			
		Soy	Fusarium root rot, ascochitis, fusarium, mold seed			

	1.6	Sunflower	seed mold Gray rot, white rot, dry rhizopus rot, dry fusarium rot, alternaria, phomopsis	Seed dressing before sowing or in advance (before 1 of the year). Consumption working liquids - 15 l / t		
	0.2-0.3	Potato	Storage rot: fusarium rot, phoma rot, wet bacterial rot, alternaria rot Rhizoctonia, fusarium	Seed tubers processing potatoes before laying on storage. Consumption working liquids - 10 l / t Processing tubers before and during landing. Consumption working liquids - 10 l / t		
	20 ml / 1 liter of water (L)	Potato	Rhizoctonia, fusarium	Treatment tubers front landing. Consumption working liquids - 1 l / 100 kg	-(1)	- (-)
	1 ml / 1 l of water (L)	Corn floral culture	Storage rot: fusarium, foomous, wet bacterial rot, alternaria rot Alternaria fusarium rot bulbs, penicillous bulb rot	Seed tubers processing potatoes before laying on storage with subsequent drying. Working consumption liquids - 1 l / 100 kg Planting material processing by immersion in 0.1% working solution with exposure 30 minutes and subsequent drying. Working consumption liquids - 1 l / kg		
Fludimax , KS (25 g / l) LLC "AGRus" 3 / - 097-02-1451-1 04/11/2027	0.4	Potato	Rhizoctonia, fusarium, silvery scab	Processing tubers before and on time landing. Working fluid consumption - up to 10 l / t	-(1)	- (-)
	0.2		Storage rot: fusarium, foomoz, wet rot, silvery scab, anthracnose	Processing tubers before bookmark for storage. Consumption working fluid - up to 10 l / t		
	5	Sunflower	Phomopsis, false powdery mildew, white rot, gray rot, dry rhizopus rot, fusarium rot, alternaria (seed infection)	Seed dressing before sowing or in advance. Working fluid consumption - up to 12 l / t		
	1.5-2	Soy	Fusarium root rot, fusarium wilting, ascocititis, fusarium, mold seed (seed infection)	Seed dressing before sowing or in advance. Working fluid consumption - up to 8 l / t		
	1.5-2	Spring wheat and winter	Hard smut, snow mold, helminthic and fusarium root rot, mold of seeds	Seed dressing before sowing or in advance. Working fluid consumption - 8-10 l / t		
Fludioxonil + azoxystrobin Bagrets , KS (50 + 21 g / l) FRANDESA LLC, LLC "Frandesa" (Republic of Belarus) 3 / - 590 (297) -02-2658-1 04/21/2030	0.6-0.8	Spring wheat and winter	Solid smut helminthic root rot, fusarium root rot, septoria	Etching seed with(1) moistening before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t		- (-)
	0.5-0.6	Corn	Fusarium root and stem rot coal stem rot			
Fludioxonil + imazalil + metalaxyl Deposit , ME (40 + 40 + 30 g / l) JSC Shchelkovo Agrokhim " 3 / - 018-02-1860-1 018-02-1860-1 / 318	1-1.2	Peas	Root rot, ascocititis, mold seed	Seed treatment before sowing or in advance. Consumption working fluid - 6-8 l / t	-(1)	- (-)
		Soy	Fusarium root rot, ascocititis, fusarium, cercosporiasis, seed mold			

04/09/2028		Chickpea	Fusarium root rot, ascochitis, fusarium, mold seed			
	0.25-0.4	Potato	Rhizoctonia, fusarium	Pre-planting processing tubers. Working consumption liquids - 10 l / t		
	25-40 ml / l water (L)	Potato	Rhizoctonia, fusarium	Processing tubers before landing. Working consumption liquid - 1.0 l / 100 kg tubers	-(1)	- (-)
Fludioxonil + mefenoxam						
Maxim Gold , KS (25 g / l + 10 g / l) LLC "SINGENTA" 3 / - 041-02-2077-1 01/28/2029	1	Corn (on corn)	Root (including pityosis) and stem rot, mold seed, vesicular smut, dusty smut	Presowing seed treatment. Working fluid consumption - 10-12 l / t	-(1)	- (-)
	1.25-1.5	Soy	Root rot (including including pitya), ascochitis, cercosporiasis, seed mold	Presowing seed treatment. Working fluid consumption - 4-8 l / t		
Fludioxonil + Mefenoxam + Sedaxan						
Vibrance Gold , KS (25 + 37.5 + 50 g / l) LLC "SINGENTA" 3 / - 041-02-3357-1 10/31/2031	1-1.2	Soy, chickpea	Fusarium root rot, ascochitis, seed mold	Seed treatment before sowing. Working fluid consumption - 6-8 l / t	-(1)	- (-)
Vibrance Extra , KS (22.5 + 15 + 15 g / l) LLC "SINGENTA" 3 / - 041-02-2643-1 04/05/2030	9-11	Sugar beet	Seedling root (a complex of fungi of the genera pitium, rhizoctonia, Fusarium, Thomas)	Seed treatment before sowing or in advance. Consumption working fluid - 13-20 l / t	-(1)	- (-)
Fludioxonil + tebuconazole + azoxystrobin						
Maxim Forte , KS (25 + 15 + 10 g / l) LLC "SINGENTA" 2 / - 041-02-66-1 06/13/2023	1.5-1.75	Winter wheat Hard smut,	fusarium root rot, helminthic root rot, cercospora rot of the root collar, alternaria seminal infection moldy seeds, septoria, snowy mold	Seed dressing just before sowing or in advance (up to 1 year). Working fluid consumption - up to 10 l / t	-(1)	- (-)
		Spring wheat	Solid smut fusarium root rot, helminthic root rot, alternaria seminal infection moldy seeds, septoria			
		Winter barley	Stone smut, fusarium root rot, helminthic root rot, alternaria seminal infection moldy seeds, net spotting, snow mold			

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			Spring barley	Stone smut, fusarium root rot, helminthic root rot, alternaria seminal infection moldy seeds, net spotting			
Proxima , KS (25 + 15 + 10 g / l) JSC "TPK" Technoexport " 2 / - 046-02-3111-1 04/14/2031	1.5-1.75		Winter wheat, spring	Hard smut wheat, fusarium root rot, helminthic root rot, moldy seeds, including alternaria seminal infection septoria (early phases of development)	Seed treatment before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	-(1)	- (-)
	1.75		Winter wheat	Fusarium snow mold, typhoid snow mold (in areas of moderate development of the disease)			
	1.5-1.75		Winter barley, spring	Stone smut, helminthic root rot, fusarium root rot, mold seeds, including alternaria seminal infection net spotting (on early developmental phases)			
Fludioxonil + triticonazole							
Tycoon Total , KS (25 + 50 g / l) LLC GK "ZEMLYAKOFF" 3 / - 192-02-631-1 04/12/2025	0.8-0.9		Spring wheat and winter	Solid smut fusarium and helminthic root rot, seed mold Dusty smut snow mold	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption - up to 10 l / t	-(1)	- (-)
	0.9-1						
	0.8-0.9		Spring barley	Stone smut, fusarium and helminthic root rot, moldy seeds, Dusty smut false dust smut	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption - up to 10 l / t		
	0.9-1						
Fludioxonil + cyproconazole							
Maxim Extreme , KS (18.7 + 6.25 g / l) LLC "SINGENTA" 3 / - 041-02-1338-1 01.24.2027	1.5-1.75		Winter wheat	Solid smut fusarium and helminthic root rot, rhizoctonic root rot, moldy seeds, septoria Dusty smut typhoid snow mold	Seed dressing before sowing. Working consumption liquids - 10 l / t	-(1)	- (-)
	1.75-2						
	1.5-1.75		Spring wheat	Solid smut fusarium and helminthic spore root rot, septoria, seed mold Dusty smut			
	2						

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	1.75	Spring barley and winter	Stone smut, fusarium and helminthic root rot, moldy seeds, powdery mildew, net and dark brown blotches	Seed dressing before sowing. Working consumption liquids - 10 l / t	-(1)	- (-)
	2		Dusty, false dusty smut			
	1.75-2	Winter rye	Stem smut, fusarium, helminthic and rhizoctonic root rot, typhoid snow mold, mold seed			
	1.75	Oats	The covered smut dusty smut, helminthic root rot, red brown spot seed mold			
Flonicamide						
Teppeki (500 g / kg) ISK Biosciences Yurop N.V. (Belgium) 3/3 066-01-1229-1 09/14/2026	0.13-0.15	Apple tree	Aphids	Spraying during the period vegetation. Working consumption liquid-800-1500 l / ha	55 (3)	3 (3)
Fluxapiroxade						
Sistiva , KS (333 g / l) "BASF SE" 3 / - 014-02-562-1 014-02-562-1 / 112 014-02-562-1 / 289 02/18/2025	0.5-1	Spring wheat and winter	Solid smut fusarium root rot, helminthic root rot, seed mold	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption - up to 10 l / t	-(1)	- (-)
	0.5-1	Spring barley and winter	Stone smut, fusarium root rot, helminthic root rot, moldy seeds, net spotting, striped spot, dark brown spot		-(1)	
	0.5	Winter rye	Stem smut, fusarium root rot, typhoid snow mold	Seed treatment before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	-(1)	
Sercadis , KS (300 g / l) BASF SE 3/3 014-02-1508-1 014-02-1508-1 / 249 05/23/2027	0.7-0.83	Potato	Rhizoctonia	Spraying the bottom of the furrow before landing. Consumption working liquids 80-200 l / ha	60 (1)	7 (3)
	0.15-0.2	Grape	Oidium	Spraying v period vegetation: first spraying preventive v period the beginning of the formation of inflorescences the beginning of flowering, subsequent - with an interval of 10-14 days. Consumption working fluid 800-1000 l / ha	60 (3)	
	0.2-0.25	Potato	Rhizoctonia	Treatment tubers front landing. Consumption working liquids - 10 l / t	60 (1)	

Fluksapiroksad + difenoconazole

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Sercadis Plus , KS (75 + 50 g / l) BASF Agro B.V. 3/3 015-02-1468-1 04/18/2027	0.8-1	Apple tree, pear	Scab, powdery mildew	Spraying during the period vegetation in phases: appearance inflorescences - flowering-development fetus, subsequent after 7-10 days. Working fluid consumption - 800-1000 l / ha	30 (3)	7 (3)
Fluxapiroxad + triticonazole + fludioxonil Kinto Plus , KS (33.3 + 33.3 + 33.3 g / l) BASF Agro B.V. 3 / - 015-02-2659-1 04/22/2030	1.2-1.3	Spring wheat	Solid smut dusty smut, fusarium root rot, helminthic root rot, seed mold	Seed treatment before sowing or in advance (up to 1 year). Working fluid consumption - 10 l / t	-(1)	- (-)
		Winter wheat	Solid smut dusty smut, fusarium root rot, helminthic root rot, moldy seeds, fusarium snow mold and typhoid snow mold			
		Spring barley	Stone smut, dusty smut, fusarium root rot, helminthic root rot, moldy seeds, net spotting			
		Winter barley	Stone smut, dusty smut, fusarium root rot, helminthic root rot, mesh spotting, dark brown spotting, mold seed			
		Winter rye	Root rot, seed mold			
		Oats	Dusty smut covered smut, root rot, seed mold			
		Winter tritcale	Root rot, snow mold, mold seed			
Fluxapiroxade + epoxiconazole Adeksar , CE (62.5 + 62.5 g / l) "BASF SE" 3/3 014-02-661-1 05/11/2025	0.7-1.4	Spring wheat and winter	Powdery mildew, brown rust, yellow rust, septoria leaves and ears, pyrenophorosis	Spraying during the period vegetation in phases: appearance flag-leaf and the beginning of earing. Working fluid consumption - up to 300 l / ha	40 (1)	- (3)
		Spring barley and winter	Powdery mildew, dwarf rust, net spotting, dark brown spotting, rhynchosporia	Spraying during the period vegetation in phases: appearance flag leaf and ear advance. Working fluid consumption - up to 300 l / ha		
Fluopicolide + propamocarb - hydrochloride Infinito , KS (62.5 + 62.5 g / l) Bayer CropScience AG 3/3 019-02-2311-1 07/14/2029	1.2-1.6	Potato	Late blight	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 7-10 days, Consumption working fluid - 400 l / ha	7 (2-4)	7 (3)
	1.4-1.6	Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 7-14 days, Consumption working fluid - 400 l / ha	7 (3)	
	1.6	Bow (except bow on the pen)				

Fluopyram + pyrimethanil Moon Tranquility , KS (125 + 375 g / l) Bayer CropScience AG 3/3 019-02-574-1 03/01/2025	0.8-1.2	Apple tree, pear Grape	Scab, powdery mildew Oidium, gray rot	Spraying during the period vegetation. Working consumption liquids - up to 1000 l / ha	21 (3)	- (3)
		Strawberry	Gray rot	Spraying during the period vegetation. Working consumption liquids - up to 500 l / ha	21 (4)	
	0.6-0.8	Potato	Alternaria	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 10-14 days. Working fluid consumption - 200-400 l / ha	21 (2)	
	0.8-1	Open tomato soil	Gray rot alternaria	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 10-14 days. Working fluid consumption - 200-400 l / ha	21 (4)	
Fluopyram + prothioconazole Propulse , SE (125 + 125 g / l) Bayer CropScience AG 3/3 019-02-1543-1 08/28/2027		Tomato protected soil		Spraying during the period vegetation: first - preventive, follow-up - with an interval of 10-14 days. Working fluid consumption - up to 1000 l / ha	10 (4)	2 (-)
	0.8-1	Soy	Ascochitosis, anthracnose, cercosporiosis, septoria	Spraying during the period vegetation when the first signs of one of the diseases, but not later than the start phase flowering. Working consumption liquids - 200-400 l / ha	21 (1)	- (3)
		Spring rape, winter	Alternaria sclerotinosis	Spraying during the period vegetation when the first signs of one of the diseases in the phases of stretching the stems - beginning of pod formation in the lower tier. Working consumption liquid-200-400 l / ha		
	0.8-1 0.8-1 (A)	Sunflower	Alternaria, phomosis, white rot, gray rot, septoria, phomopsis	Spraying during the period vegetation when the first signs of one of the diseases, starting from the booting phase. Working fluid consumption - 200-400 l / ha, with aerial processing - 25-50 l / ha	21 (1)	
Fluopyram + tebuconazole Moon Experience , KS (200 + 200 g / l) Bayer CropScience AG 2/3 019-02-2037-1 11/01/2028	0.8-1 0.8-1 (A)	Corn	Leaf spots (helminthosporiosis, fusarium), blister smut	Spraying during the period vegetation when the first signs of one of the diseases. Working fluid consumption - 200- 400 l / ha, with aerial processing - 25-50 l / ha		
	0.75-1	Cucumber open soil	Powdery mildew	Spraying vegetation: v period preventive first - or at	10 (2)	3 (3)
		Open tomato soil	Alternaria	the first signs diseases (depending on development forecast and weather conditions), subsequent with at intervals of 10-14 days. Consumption working fluid - 400-600 l / ha		
				Spraying vegetation: v period the first signs first - at illness. Subsequent with at intervals of 10-14 days. Consumption working fluid - 400 l / ha		

Cabbage
white-headedSpraying
vegetation:
the first signs
disease,
v first -
subsequent
period
at
with

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				at intervals of 10-14 days. Consumption working fluid - 400-600 l / ha		
		Carrot		Spraying vegetation: the first signs disease, subsequent v first - period at with	5 (2)	
				at intervals of 10-14 days. Consumption working fluid - 400 l / ha		
Flutriafol						
Impact , KS (250 g / l) "KEMINOVA A / S" 2/3 058-02-36-1 05/26/2023	0.5	Spring wheat, winter	Powdery mildew, brown rust, stem rust, yellow rust, septoria, pyrenophorosis, fusarium ears of	Spraying during the period vegetation. Working fluid consumption bones - 300 l / ha	40 (1-2) 10 (3)	
	0.5 (A)			Spraying during the period vegetation. Working fluid consumption bones - 50 l / ha	40 (1)	
	0.5	Spring barley, winter	Powdery mildew, dwarf rust, rhynchosporium, reticular spotting, dark brown spot	Spraying during the period vegetation. Working fluid consumption bones - 300 l / ha	40 (1-2)	
	0.5 (A)			Spraying during the period vegetation. Working fluid consumption bones - 50 l / ha	30 (1)	
	1 (A)	Rice	Blast	Spraying during the period growing season in the phase of sweeping panicles. Working fluid consumption bones - 50-100 l / ha	27 (1)	
	0.5	Spring rape, winter	Alternaria, phomosis, powdery mildew	Spraying during the period vegetation when detected first signs of one diseases, subsequent (with necessary) - after 10-14 days. Working fluid consumption - 200-300 l / ha	thirty (1-2)	
	0.25	Sugar beet	Cercosporiosis, mealy dew, phomosis	Spraying during the period vegetation. Working fluid consumption bones - 300 l / ha	30 (1-2)	
	0.1-0.15	Apple tree	Scab, powdery mildew	Spraying during the growing season in phases "green cone", pink bud, after flowering (drop 75% petals), small fruits with at intervals of 10-14 days. Working consumption liquids - up to 1000 l / ha	30 (4)	
	0.125	Grape	Oidium	Spraying during the growing season: before flowering, after flowering, subsequent - with an interval of 10-14 days. Working fluid consumption - 500-800 l / ha	30 (4)	
Impact 500, KS (500 g / l) "KEMINOVA A / S" 3/3 058-01-674-1 058-01-674-1 / 118 06/01/2025	0.25 0.25 (A)	Spring wheat and winter	Brown rust, stem, yellow, powdery mildew, septoria, pyrene forosis, fusarium spike (on weak infectious background)	Spraying during the period vegetation. Working consumption liquid - 300 l / ha, at aviation applications - 50 l / ha	40 (1-2)	- (3)
		Spring barley and winter	Powdery mildew, dwarf rust, rhynchosporium, reticular spotting, dark brown spot			
	0.12	Sugar beet	Cercosporiosis, powdery mildew, phomosis		30 (1-2)	
Kancel , KS (250 g / l LLC "Inter Group" 3/3 082-02-1031-1 03/13/2026	0.5	Wheat spring and winter	Brown rust, stem, wishing, powdery mildew, septoria, pyrenophrosis	Spraying during the period vegetation in the flag leaf phase - earring. Working consumption liquid-300 l / ha	50 (1)	- (3)
		Spring barley and winter	Powdery mildew, dwarf rust,	Spraying during the period vegetation in the flag leaf phase -		

stem and brown,
netted spots and
dark brown
rhynchosporia

ear extension. Consumption
working fluid-300 l / ha

	0.25	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the period vegetation: at the appearance first signs of one of diseases that followed in if necessary with at intervals of 10-14 days. Consumption working fluid - 300 l / ha	30 (1-2)	
Scalpel , COP (250 g / l) ARISTA LIFESYENS SAS 3/3 201-02-341-1 04/20/2024	0.5	Spring wheat, winter	Powdery mildew, brown rust, stem rust, yellow rust, septoria, pyrenophorosis, fusarium ears of	Spraying during the period vegetation in the phases of appearance flag sheet - start heading, against fusarium ears - earing - beginning flowering. Working fluid consumption bones - up to 300 l / ha	40 (1-2)	- (3)
		Spring barley, winter	Powdery mildew, dwarf rust, rhynchosporium, reticular spotting, dark brown spot	Spraying during the period vegetation during the flag phase leaf-extension of the ear. Consumption working fluid - up to 300 l / ha	40 (1)	
	0.25	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the period vegetation: first - at the appearance of single signs diseases, the second with necessary in 10-14 days. Working fluid consumption - 300-400 l / ha	30 (1-2)	
Trifol , KS (250 g / l) AFD LLC 3/3 2388-12-107-470- 0-1-3-0 07/24/2022	0.5	Spring wheat and winter	Brown rust, stem rust, rust yellow powdery mildew, septoria, pyrenophorosis, fusarium spike	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	50 (1)	7 (3)
		Spring barley and winter	Powdery mildew, dwarf rust, rust yellow (linear), rust stem, mesh spotting, dark brown spot rhynchosporia	Spraying crops during the period vegetation. Working consumption liquids - 300 l / ha		
	0.1-0.15	Apple tree	Scab, powdery mildew	Spraying during the period growing seasons in phases: green cone, pink bud, after flowering (dropping 75% of the petals), small fruits with an interval of 10-14 days. Working fluid consumption - 1000-1200 l / ha	60 (4)	
	0.25	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the period vegetation: when the first signs of one of the diseases, subsequent in case necessary with an interval of 10 14 days. Working consumption liquids - 300 l / ha	30 (1-2)	
	0.125	Grape	Oidium	Spraying during the period vegetation in phases: before flowering, after flowering, subsequent with at intervals of 10-14 days. Consumption working fluid - 500-1000 l / ha	50 (4)	
Fluplant , KS (250 g / l) LLC "AGrus" 3/3 2485-12-107-383-	0.5	Spring wheat and winter	Brown rust, stem rust, rust yellow powdery mildew, septoria, pyrenophorosis,	Spraying crops during the period vegetation in the flag leaf phase - earing. Working consumption liquids - 300 l / ha	50 (1)	7 (3)

0-1-3-0
12/26/2022

Spring barley and
winter

fusarium spike
Powdery mildew,
dwarf rust,
rust yellow
stem rust,
net spotting,
dark brown
spotting,
rhynchosporia

Spraying crops during the period
vegetation in the flag leaf phase -
ear extension. Consumption
working fluid - 300 l / ha

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	0.1-0.15	Apple tree	Scab, powdery mildew	Spraying during the period growing seasons in phases: green cone, pink bud, after flowering (dropping 75% of the petals), small fruits with an interval of 10-14 days. Working fluid consumption - 1000-1200 l / ha	60 (4)	
	0.25	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the period vegetation: when the first signs of one of the diseases, subsequent in case necessary with an interval of 10 14 days. Working consumption liquids - 300 l / ha	40 (1-2)	
	0.125	Grape	Oidium	Spraying during the period vegetation in phases: before flowering, after flowering, subsequent with at intervals of 10-14 days. Consumption working fluid - 500-1000 l / ha	50 (4)	
Flutrivit , KS (250 g / l) LLC "AGROKHIMI- CHESKIE TECHNOLOGIES" 3/3 278-02-2449-1 11/04/2029	0.5	Winter wheat	Powdery mildew, brown rust, yellow rust, pyrenophorosis, septoria	Spraying during the growing season in the phase of the appearance of the flag-list - the beginning of earing. Working consumption liquids - 200-300 l / ha	40 (2)	- (3)
			Fusarium spike	Spraying during the growing season in the phase - the beginning of flowering. Consumption working fluid - 200-300 l / ha	40 (1)	
Alpha Phoenix , KS (250 g / l) LLC "ALFAKHIM- GROUP " 3/3 062-02-37-1 05/26/2023	0.5	Winter wheat	Brown rust, stem rust, rust yellow powdery mildew, septoria, pyrenophorosis	Spraying during the period vegetation in the phases of appearance flag sheet - start earing. Working consumption liquids - up to 300 l / ha	50 (1)	- (3)
Fluafol , KS (250 g / l) LLC "Yarilo" 3/3 086-02-165-1 11/26/2023	0.5	Winter wheat and spring	Brown rust, stem rust, rust yellow powdery mildew, septoria, pyrenophorosis	Spraying during the period vegetation in the phases of appearance flag leaf - earing. Working fluid consumption - 300 l / ha	50 (1)	- (3)
		Spring barley and winter	Powdery mildew, dwarf rust, stem rust, brown rust, net spotting, dark brown spotting, rhynchosporia	Spraying during the period growing season in flag leaf phases - the advancement of the ear. Consumption working fluid - 300 l / ha		
	0.25	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the period vegetation: when the first signs of one of the diseases, follow-up in case necessary with an interval of 10 14 days. Working consumption liquids - 300 l / ha	30 (1-2)	
Phytohealer , KS (250 g / l) OOO "Himagromarketing" 3/3	0.5	Winter wheat and spring	Brown rust, stem rust, powdery mildew, septoria	Spraying during the period prophylactic vegetation until the first signs diseases, subsequent - through 10-14 days (if necessary).	50 (1-2)	- (3)

064-02-626-1 04/06/2025		Spring barley	Powdery mildew, dwarf rust, rhynchosporium, reticular spotting, dark brown spot	Working fluid consumption - up to 300 l / ha Spraying during the period prophylactic vegetation until the first signs diseases. Working consumption liquids - up to 300 l / ha	50 (1)	
Foris , KS (250 g / l) Bator Agri Kft. (Hungary) 3/3 606-02-2579-1	0.5	Winter wheat and spring	Brown rust, stem rust, rust yellow powdery mildew, septoria, pyrenophorosis	Spraying during the period vegetation in phases before flag leaf-eating. Working fluid consumption - 300 l / ha	50 (1)	- (3)

(instead of earlier issued evidence from 09/01/2015 No. 764) 08/31/2025		Spring barley and winter	Powdery mildew, dwarf rust, stem rust, brown rust, net spotting, dark brown spotting, rhynchosporia	Spraying during the period growing season in flag leaf phases - the advancement of the ear. Consumption working fluid - 300 l / ha		
	0.25	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the period vegetation: when the first signs of one of the diseases, subsequent in case necessary with an interval of 10 14 days. Working consumption liquids - 300 l / ha	30 (1-2)	
Advance , VDG (800 g / kg) LLC GK "ZEMLYAKOFF" 3/3 192-02-1114-1 05/05/2026	0.15-0.2	Spring wheat and winter	Brown rust, stem rust, rust yellow powdery mildew, septoria, pyrenophorosis	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	50 (2)	- (3)
	0.2	Spring barley, winter	Powdery mildew, dwarf rust, brown rust stem rust, rhynchosporium, reticular spotting, dark brown spot		50 (1)	
	0.08	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the period vegetation: when the first signs of one of the diseases, follow-up in case necessary with an interval of 10 14 days. Working consumption liquids - 300 l / ha	28 (1-2)	
Compact , KS (250 g / l) LLC "SF- REGISTRATION " 3/2 446-02-1525-1 07/18/2027	0.5	Spring wheat and winter	Brown rust, stem rust, rust yellow powdery mildew, septoria, pyrenophorosis	Spraying during the period vegetation during the flag phase leaf heading. Working consumption liquids - 300 l / ha	50 (1)	- (3)
	0.5	Spring barley and winter	Powdery mildew, dwarf rust, stem rust, brown rust, net spotting, dark brown spotting, rhynchosporia	Spraying during the period vegetation in the flag leaf phase - ear extension. Consumption working fluid-300 l / ha	50 (1)	
	0.25	Sugar beet	Cercosporosis, mealy dew, phomosis	Spraying during the period vegetation: when the first signs of one of the diseases, follow-up in case necessary with an interval of 10 14 days. Working consumption liquids - 300 l / ha	30 (1-2) - (3)	
Flutriobel , KS (250 g / l) LLC "BELIN" 3/3	0.5	Winter wheat and spring	Brown rust, stem rust, rust yellow powdery mildew,	Spraying during the period vegetation in the phases of appearance flag leaf-eating. Working fluid consumption -	50 (1)	- (3)

277-02-1776-1 02/26/2028		Spring barley and winter	septoria, pyrenophorosis Powdery mildew, dwarf rust, stem rust, brown rust, net spotting, dark brown spotting, rhynchosporia	300 l / ha Spraying during the period vegetation in the flag leaf phase - ear extension. Consumption working fluid-300 l / ha	
	0.25	Sugar beet	Cercospora, mealy dew, phomosis	Spraying during the period vegetation: when the first signs of one of the diseases, follow-up in case necessary with an interval of 10 14 days. Working consumption liquids - 300 l / ha	30 (1-2)
Flutriafol + azoxystrobin					
Consul , COP (125 + 125 g / l) "KEMINOVA A / S" 2/3 058-02-480-1 12/17/2024					
	0.8-1	Winter wheat	Powdery mildew, brown rust, rust yellow septoria, pyrenophorosis Fusarium spike	Spraying during the growing season: the first is preventive or at the first signs diseases following with interval - 14-21 days, against fusarium spike - heading - the beginning of flowering. Working consumption liquids - 300 l / ha	30 (1-2) - (3)
	1	Spring barley	Powdery mildew, dwarf rust, brown spot net spotting, rhynchosporia	Spraying during the growing season at the first signs diseases. Working consumption liquids - 300 l / ha	30 (1)
Flutriafol + carbendazim Novus - F , KS (120 + 250 g / l) LLC GK "ZEMLYAKOFF" 2/3 192-02-1015-1 03/08/2026					
	0.6-0.8	Winter wheat, spring barley and winter	Brown rust, stem rust, septoria leaves and ears, mob of ears, net spotting, rhynchosporium, dark brown spot powdery mildew, pyrenophorosis, dwarf rust, helminthic and fusarium root rot, cercosporial root rot, snow mold	Spraying during the growing season: first - when the first signs of the disease, the second - as needed at intervals 21 day. Working consumption liquids - 300 l / ha	30 (2) - (3)
		Sugar beet	Cercosporosis, mealy dew		
Flutriafol + tebuconazole + imazalil Grandseal Ultra , KS (75 + 45 + 20 g / l) LLC "Inter Group" 3 / - 2345-12-107-476-0-1-0-0 05/28/2022					
	0,4	Spring wheat and winter	Hard smut Dusty smut fusarium and helminthic root rot, powdery mildew, septoria (early stages), mold seed	Dressing before sowing or in advance. Consumption working fluid - 10 l / t	-(1) - (-)
	0.4-0.5	Winter wheat	Fusarium snow mold		
		Spring barley	Stone smut, dusty smut, false dusty smut, helminthic and fusarium root rot, mesh spotting,		

	Oats	seed mold Dusty smut covered smut, moldy seeds, red-brown spotting, helminthic and fusarium root rot
	Winter rye	Stem smut, fusarium root rot, fusarium snow mold, moldy seeds

Flutriafol + thiabendazole + imazalil

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Vincite Forte , KS (37.5 + 25 + 15 g / l) "KEMINOVA A / S" 3 / - 058-02-817-1 10/22/2025	1-1.2	Spring wheat	Dusty and hard smut, helminthic and fusarium root rot, septoria, rust, powdery dew, seed mold	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)
		Winter wheat	Dusty and hard smut, helminthic and fusarium root rot, snow mold, septoria, rust brown, moldy seed			
	1.1-1.25	Spring barley and winter	Stone (solid) and dusty smut, helminthic and fusarium root rot, mold seed			
	0.9-1.1	Winter rye	Stem smut, root rot, cercosporiosis, powdery mildew, ergot, mold seeds. Snow mold (in areas of moderate development of the disease)			
	0.8-1	Oats	Coated (hard) and dusty smut, helminthic and fusarium root rot, red-brown spotting, seed mold			
	1.25	Spring rape and winter	Root rot fusarium-pitiosis etiology, alternariosis, seed mold			
Balint , KS (37.5 + 25 + 15 g / l) "PETERS & BURG Kft. " 3 / - 017-02-716-1 07/20/2025	1-1.2	Spring wheat, winter	Dusty and hard smut, helminthic and fusarium root rot, powdery mildew (on weak infectious background), seed mold	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)
		Winter wheat	Snow mold			
	1,2	Spring barley	Dusty and hard (stone) smut,			

Fludioxonil + flutriafol Protect Forte , VSK (30 + 40 g / l) LLC "Agro Expert Group " 3/3 178-02-1387-1 178-02-1387-1 / 232 03/05/2027	1-1.25	Spring wheat, winter	helminthic and fusarium root rot, mold seed			
		Spring barley, winter	Solid smut dusty smut, fusarium root rot, helminthic root rot, septoria, mold seed, typhulosis, false dusty smut, snow mold Solid (stone) smut, dusty smut, fusarium root rot, helminthic root rot, mesh spotting, moldy seeds, dark brown spot	Seed dressing before sowing or in advance. Working fluid consumption - 10 l / t	-(1)	- (-)

Copper oxychloride Abiga - Peak , Sun (400 g / l) LLC "Selkhozkhimiya" 3/3 407-02-1316-1 12/25/2026	1.1-1.25	Spring wheat, winter Spring barley, winter	Seed mold (including alternaria)	Seed dressing before sowing or in advance (before 1 year). Working fluid consumption - 10 l / t	-(1)	
	2.9-3.8	Potato	Late blight, alternaria	Spraying during the period vegetation. Working consumption liquids - 400 l / ha	20 (5)	3 (3)
Copper oxychloride Abiga - Peak , Sun (400 g / l) LLC "Selkhozkhimiya" 3/3 407-02-1316-1 12/25/2026	2.8-4.8	Sugar beet	Cercospora	Spraying during the period vegetation. Working consumption liquid-600-800 l / ha	20 (3)	
	3.2-4.5	Open tomato soil	Late blight, alternariosis, brown spotting	Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha	20 (4)	
	3	Cucumber open soil	Peronosporosis, anthracnose, bacteriosis	Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha	20 (3)	
	3	Bow of all generations	Peronosporosis	Spraying during the period vegetation. Working consumption liquids - 300-400 l / ha		
	2.8	Fiber flax	Anthracnose, fusarium	Spraying on seedlings in the herringbone phase. Working consumption liquids - 300-400 l / ha	- (2)	
	7.8	Grape	Mildew, anthracnose, black spot	Spraying during the period vegetation. Working consumption liquids 800-1000 l / ha	30 (6)	
	4.8-9.6	Apple tree, pear, quince	Scab, moniliosis	Spraying during the period vegetation. Working consumption liquids - 1500 l / ha	30 (4)	
	2.4-4.4	Plum, peach, apricot, cherry, cherries	Clusterosporiosis, coccomycosis, moniliosis, curliness	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha		
	2.4-4.4	Lavender	Septoria	Spraying during the period vegetation. Working consumption liquid-500 l / ha	20 (3)	
	3.6	Lobular nightshade	Septoria	Spraying during the period vegetation. Working consumption liquid-300 l / ha	20 (2)	
	2.4	Digitalis woolly, mint peppery	Septoria	Spraying during the period vegetation. Working consumption liquid-300 l / ha	20 (2)	
	2.9	Plantain big	Rust is white powdery mildew	Spraying during the period vegetation. Working consumption liquid-300 l / ha	20 (2)	
	3	White bloodroot	Rust	Spraying 2 times on the 1st and	- (2)	

2.4-9.6	Deciduous and conifers	Rust	2nd year of vegetation. Consumption working fluid - 300 l / ha	-(1)
	Poplar, aspen	Cytosporosis	Spraying during the period vegetation. Working consumption liquids - 500-1000 l / ha	
50 g / 10 l of water (L)	Potato	Late blight, alternaria	Spraying during the period vegetation. Working consumption liquids - 5l / 100 m ²	20 (5)
	Sugar beet	Cercospora		20 (3)
	Open tomato soil	Late blight, alternariosis, brown spotting		20 (4)
	Cucumber open soil	Peronosporosis, anthracnose, bacteriosis	Spraying during the period vegetation. Working consumption liquids - 10l / 100 m ²	20 (3)
	Onion	Peronosporosis	Spraying during the period vegetation - 10l / 100m ²	
40 g / 10 l of water (L)	Grape	Mildew, anthracnose, black spot		30 (6)
50 g / 10 l of water (L)	Apple tree, pear, quince	Scab, moniliosis		30 (4)
40-50 g / 10 l water (L)	Plum, peach, apricot, cherry, cherries	Clusterosporiosis, coccomycosis, moniliosis, curliness		

Cuprikol , KOLR (200 g / l) JSC Kazan scientific research technological institute computing technology " 3/3 056-02-1952-1 06/25/2028	5	Decorative and floral culture	Rust, stains		- (2)	
		Apple tree	Scab (with moderate development of the disease)	Spraying during the period vegetation in the green cone phase, pink bud, end of flowering with at intervals of 10-12 days. Working fluid consumption - 800-1000 l / ha	30 (3)	- (3)
		Grape	Mildew	Spraying during the period vegetation in phenophase: visible inflorescence formation, beginning flowering, late flowering, berry with an interval of 7-10 days. Working fluid consumption - 1000 - 1500 l / ha	40 (4)	
	5	Potato	Late blight, alternaria	Spraying plants during the period growing seasons in phases: pulling stems; closing rows; budding - the beginning of flowering with at intervals of 8-12 days. Consumption working fluid - 400 - 600 l / ha	40 (3)	
	Copper oxychloride + cymoxanil					
Kurzat R , SP (689.5 + 42 g / kg) LLC "DuPont Science and technologies" 3/3 029-02-2069-1 02/07/2029	2.5	Potato	Late blight	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-12 days. Consumption working fluid - 400 l / ha	20 (3)	6 (3)
	2.5-3	Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-12 days. Consumption working fluid - 600-800 l / ha	5 (3)	
		Cucumber protected soil		Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-12 days. Consumption working fluid - up to 2000 l / ha	3 (3)	1(-)
		Grape	Mildew	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-12 days. Consumption working fluid - 1000 l / ha	28 (3-4)	6 (3)

2-2.5	Open tomato soil	Late blight	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-12 days. Consumption working fluid - 400-600 l / ha	4 (2)	
2.5-3	Bow (except bow on the pen)	Peronosporosis	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-12 days. Consumption working fluid - up to 400-600 l / ha	21 (3-4) 6 (3)	
50 g / 10 l of water (L)	Potato	Late blight	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-12 days. Consumption working fluid - 5 l / 100 m ²	20 (3)	3 (-)
25-30 g / 10 l water (L)	Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-12 days. Consumption working fluid - 10 l / 100 m ²	5 (3)	
25-30 g / 10 l water (L)	Grape	Mildew	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-12 days. Consumption working fluid - 10 l / 100 m ²	28 (3-4)	
50 g / 10 l of water (L)	Open tomato soil	Late blight	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-12 days. Consumption working fluid - 5 l / 100 m ²	4 (2)	

	50-60 g / 10 l water (L)	Bow (except bow on the pen)	Peronosporosis	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-12 days. Consumption working fluid - 5 l / 100 m ²	21 (3-4)	
Kuprolux , SP (689.5 + 42 g / kg) LLC "Firma "Green Pharmacy Gardener " 3/3 2480-12-107-030- 0-1-3-1 12/26/2022	25 g / 5 l of water (L)	Potato	Late blight	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 10-12 days. Working fluid consumption - 5 l / 100 m ²	20 (3)	3 (-)
	25-30 g / 10 l water (L)	Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 10-12 days. Working fluid consumption - 10 l / 100 m ²	5 (3)	
	25-30 g / 10 l water (L)	Grape	Mildew	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 10-12 days. Working fluid consumption - 10 l / 100 m ²	28 (3-4)	
	50 g / 10 l of water (L)	Open tomato soil	Late blight	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 10-12 days. Working fluid consumption - 5 l / 100 m ²	4 (2)	
	25-30 g / 5 l water (L)	Bow (except bow on the pen)	Peronosporosis	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 10-12 days. Working fluid consumption - 5 l / 100 m ²	21 (4)	
Broneks , SP (689.5 + 42 g / kg) LLC "Vashe farm " 3/3 008-01-79-1 07.07.2023	50 g / 10 l of water (L)	Potato	Phytophotorosis	Spraying during the period vegetation: first - preventive, follow-up with an interval of 10-12 days. Consumption working fluid - 5 l / 100 m ²	20 (3)	3 (-)
	25-30 g / 10 l water (L)	Cucumber open soil	Peronosporosis	Spraying during the period vegetation: first -	5 (3)	

with an interval of 7-10 days. Consumption
working fluid - 10 l / 100 m²

Chlorothalonil						
Talent , SK (500 g / l) JSC Firm "August" 2/3 021-02-1800-1 (instead of earlier issued evidence from 19.04.2017 No. 1472) 04/18/2027	2.5	Spring wheat, winter	Brown rust, rust yellow stem rust, powdery mildew, septoria	Spraying crops during the period vegetation. Working consumption liquids - 300 l / ha	50 (2)	- (3)
		Spring barley and winter	Stem rust, dwarf rust, powdery mildew, net spotting		50 (1)	
	2.2-3	Potato	Late blight, alternaria	Spraying during the period vegetation: first - preventive or for the first signs diseases, subsequent - with at intervals of 7-10 days. Consumption working fluid - 400 l / ha	20 (3)	
	3	Onions (testes)	Peronosporosis	Spraying during the period vegetation: first preventive, follow-up - with an interval of 7-10 days. Consumption working fluid - 300-400 l / ha		- (3)
		Tomato (seed crops)	Late blight, brown spotting	Spraying during the period vegetation: first - preventive (with favorable conditions for development of diseases), subsequent - with an interval of 7-10 days. Consumption working fluid - 400-600 l / ha		

Grammy , Cop (500 g / l) LLC "Agro Expert Group " 2/3 178-02-2622-0 03/23/2022	2.2-3.0	Potato	Late blight, alternaria	Spraying plants during the period vegetation: first preventive, follow-up after 7-12 days. Working consumption liquids - 400 l / ha	20 (3)	- (3)
Bravo , COP (500 g / l) LLC "SINGENTA" 2/2 041-02-2616-1 03/19/2030	2.5	Spring wheat, winter	Brown rust, rust yellow, powdery mildew, septoria, with weak and middle level disease development	Spraying during the growing season. Working fluid consumption - 300 l / ha	40 (2)	- (3)
		Spring barley, winter	Stem rust, dwarf rust, powdery mildew, net spotting with weak and moderate development of diseases		40 (1)	
	2.2-3.0	Potato	Late blight, alternaria	Spraying during the growing season: first spraying preventive or at emergence the first signs diseases, subsequent - with at intervals of 7-10 days. Consumption working liquids - 400 l / ha	20 (3)	
	3.0	Onions (testes)	Peronosporosis	Spraying during the growing season: first spraying preventive, subsequent - with an interval of 7-10 days. Consumption working fluid - 300-400 l / ha		- (3)
		Tomato (seed crops)	Alternaria, late blight	Spraying during the growing season: first spraying preventive (at favorable conditions for development of diseases), subsequent - with an interval of 7-10 days. Consumption		

Banco , KS (500 g / l) ARISTA LIFESYENS S.A. S. 2/2 201-02-1687-1 01/22/2028	2-2.5	Spring wheat, winter	Powdery mildew, stem rust, brown rust, rust yellow at weak and moderate development of diseases Septoria leaves and ears, pyrenophorosis, dark brown spot with weak and moderate development of diseases	working fluid - 400-600 l / ha Spraying v period vegetation prophylactically or at the first signs one of the diseases, the subsequent - with an interval of 7-10 days. Working fluid consumption - 400 l / ha	40 (1-2) - (3)	
	2.5	Spring barley, winter	Floury rust dwarf, mesh spotting, dark brown spotting, rhynchosporia, rust stem with weak and moderate development diseases	Spraying v period vegetation prophylactically sludge at the first signs one of the diseases, the subsequent - with an interval of 7-10 days. Consumption working fluid - 400 l / ha		
Chlorothalonil + cymoxanil Mixanil , KS (375 g / l + 50 g / l) SIPKAM OXON S.P.A. (Italy) 2 / 3- 528-02-2114-1 02/20/2029	1.8-2.2	Potato Open tomato soil (seed crops)	Late blight, alternaria	Spraying during the period vegetation: first spraying - prophylactic (or with the first signs diseases), subsequent - with at intervals of 7-14 days. Consumption working fluid - 300-600 l / ha.	20 (3)	- (3)
	2.0-2.2	Onions (seed crops)	Peronosporosis, alternaria		- (3)	
Cyazofamide Ranman Top , KS	0.5	Potato	Late blight	Spraying during the growing season: 7 (3)		- (3)

(160 g / l) ISK Biosciences Yurop N.V. 2 / 3- 066-01-868-1 11/25/2025		Open tomato soil		first spraying - preventive, follow-up with at intervals of 7-10 days. Consumption working fluid - 300-500 l / ha		
Cyprodinil Priam , CE (250 g / l) JSC Firm "August" 2/3 021-02-3071-1 03.24.2031	0.6	Apple tree, pear	Scab, monilial fruit rot, powdery mildew (partial action)	Spraying during the period vegetation in phases: "green cone "- the end of flowering with an interval of 7-10 days. Consumption working fluid - 1000 l / ha	59 (2)	7 (3)
	0.6-1.1	Peach	Clusterosporiosis, curly leaves	Spraying during the period vegetation: first - at the first signs diseases, subsequent - with an interval of 7-10 days. Consumption working fluid - 1000 l / ha	20 (2)	
	1.1		Monilial fruit rot	Spraying during the period vegetation: first - at the first signs diseases, the second - in 14 days before harvesting. Working fluid consumption - 1000 l / ha		
	0.6-1.1	Plum, cherry, cherries	Monilial burn	Spraying during the period vegetation: first - before flowering, followed by at intervals of 7-10 days. Consumption working fluid - 1000 l / ha		

Chorist , EDC (750 g / kg) LLC "CHANCE" 3/3 126-02-3273-1 08/24/2031	0.6-1.1		Clusterosporiosis, coccoomycosis	Spraying during the period vegetation: first - at the first signs diseases, the second - in 14 days before harvesting. Working fluid consumption - 1000 l / ha		
	1.1		Monilial fruit rot	Spraying during the period vegetation: first - at the first signs diseases, the second - in 14 days before harvesting. Working fluid consumption - 1000 l / ha		
	1.8-2.1	Grape	Gray rot, black aspergillus rot berries	Spraying during the period vegetation in phases: budding - the beginning of flowering, before by closing the berries in a bunch, the beginning coloring berries. Consumption working fluids - 1000 l / ha	19 (3)	
	0.6-0.7	Grape	Gray rot, white rot, rot complex berries: olive, moldy, black aspergillus, watery rhizopus	Spraying during the period vegetation in phases: budding - the beginning of flowering, before by closing the berries in a bunch, the beginning coloring berries. Consumption working fluid - 1000 l / ha	10 (3)	3 (3)
	0.2	Apple tree, pear	Scab, alternariosis, moniliosis, mealy dew (partial action)	Spraying during the period vegetation in phases: "green cone "- the end of flowering with an interval of 7-10 days. Consumption working fluid - 1000 l / ha	39 (2)	
	0.2-0.35	Fruit stone fruits (peach, apricot, plum, cherry, cherries)	Monilial burn	Spraying during the period vegetation: first - before flowering, the subsequent - with an interval of 7-10 days. Consumption working fluid - 1000 l / ha	10 (2)	
	0.35		Fruit rot	Spraying during the period vegetation: first - at the first signs diseases, the second - in 14 days before harvesting. Consumption working fluid - 1000 l / ha		

Horton , COP (250 g / l) LLC "VASHE FARMING " 3/3 008-02-3302-1 09/16/2031	6 ml / 10 l water (L)	Apple tree, pear	Scab, alternariosis, moniliosis, mealy dew (partial action)	Spraying during the period vegetation: first - at the first signs diseases, subsequent - with an interval of 7-10 days. Consumption working fluid - 1000 l / ha		
	6-10 ml / 10 l water (L)	Fruit stone fruits (peach, apricot, plum, cherry, cherries)	Monilial burn	Spraying v period vegetation: first - before flowering, followed by at intervals of 7-10 days. Consumption working fluid - 10 l / 100 m 2	28 (2)	3 (-)
	10 ml / 10 l water (L)	Fruit stone fruits (peach, apricot, plum, cherry, cherries)	Fruit rot	Spraying during the growing season: first - at the first signs diseases, the second - in 14 days before harvesting. Working consumption liquids - 10 l / 100 m 2		
			Clusterosporiosis, coccoomycosis	Spraying v period vegetation: first - at the first signs diseases, subsequent - with an interval of 7-10 days. Consumption		

				working liquids - 10 l / 100 m ²		
Horus , EDC (750 g / kg) LLC "SINGENTA" 3/3 041-01-176-1 09.12.2023	0.6-0.7	Grape	Gray rot, white rot, rot complex berries: olive, moldy, black aspergillus, watery rhizopus	Spraying during the period vegetation in phases: budding - the beginning of flowering, before by closing the berries in a bunch, the beginning coloring berries. Consumption working fluid - up to 1000 l / ha	7 (3)	7 (3)
	0.2	Apple tree, pear	Scab, alternariosis, moniliosis, mealy dew (partial action)	Spraying during the period vegetation in phases: "green cone " - the end of flowering with at intervals of 7-10 days. Consumption working fluid - up to 1000 l / ha	28 (2)	
	0.2-0.35	Fruit stone fruits (peach, apricot, plum, cherry, cherries)	Monilial burn	Spraying during the period vegetation: first - before flowering, subsequent - with an interval of 7-10 days. Working fluid consumption - up to 1000 l / ha	15 (2)	
	0.35		Fruit rot	Spraying during the period vegetation: first - at the first signs diseases, the second - in 14 days before harvesting. Consumption working fluid - up to 1000 l / ha		
			Clusterosporiosis, coccomycosis	Spraying during the period vegetation: first - at the first signs diseases, the subsequent - with at intervals of 7-10 days. Working fluid consumption - up to 1000 l / ha		
	2 g / 10 l of water (L)	Apple tree, pear	Scab, alternariosis, moniliosis, mealy dew (partial action)	Spraying during the period vegetation in phases: "green cone " - the end of flowering with at intervals of 7-10 days. Working fluid consumption - 10 l / 100 m ²	28 (2)	7 (3)
	2-3.5 g / 10 l water (L)	Fruit stone fruits (peach, apricot, plum, cherry, cherries)	Monilial burn	Spraying during the period vegetation: first - before flowering, subsequent - with an interval of 7-10 days. Working fluid consumption - 10 l / 100 m ²	15 (2)	

	3.5 g / 10 l water (L)		Fruit rot	Spraying during the period vegetation: first - at the first signs diseases, the second - in 14 days before harvesting. Consumption working fluid - 10 l / 100 m ²		
			Clusterosporiosis, coccomycosis	Spraying during the period vegetation: first - at the first signs diseases, the subsequent - with at intervals of 7-10 days. Working fluid consumption - 10 l / 100 m ²		
Phlox , EDC (750 g / kg) OOO "AGROCHEMICAL- KIE TECHNOLOGIES " 3/3 278-02-1429-1 03/19/2027	0.2	Apple tree, pear	Scab, alternariosis, moniliosis, mealy roa	Spraying during the period vegetation in phases: "green cone " - the end of flowering with at intervals of 7-10 days. Working fluid consumption - 800-1000 l / ha	40 (2)	- (3)
	0.6-0.7	Grape	Gray rot	Spraying during the period vegetation in phases: budding - the beginning of flowering, before by closing the berries in a bunch, the beginning coloring berries. Consumption working fluid - 1000 l / ha	19 (3)	
Kantor , KKR (200	1.7-2.6	Grape	Gray rot, black	Spraying during the period	10 (3)	3 (3)

JSC Shchelkovo Agrokhim "	g / l) 2/3 018-02-2219-1 05/05/2029			rot, rot complex berries: moldy olive, rhizopus, aspergillus	vegetation: 1st in the budding phase - the beginning of flowering, 2nd before by closing berries in a bunch, 3rd c the phase of the beginning of coloring the berries. Working fluid consumption - 800-1000 l / ha		
	0.65-0.75	Apple tree, pear		Scab, moniliosis, alternaria, mealy dew, fruit rot	Spraying during the period vegetation 2 times: 1st per phase "Green cone" - end of flowering with an interval of 7-10 days. Consumption working fluid - 800-1000 l / ha	28 (2)	
	0.75-1.3	Plum, cherry, cherries		Clusterosporiosis, coccomycosis	Spraying during the period vegetation: first spraying - at the first signs diseases subsequent to at intervals of 7-10 days. Consumption working fluid - 800-1000 l / ha	15 (2)	
				Monial burn	Spraying during the period vegetation: first spraying - before flowering, followed by at intervals of 7-10 days. Consumption working fluid - 800-1000 l / ha		
				Monial rot	Spraying during the period vegetation: first spraying - at the first signs diseases, the second - 14 days before harvest. Working fluid consumption - 800-1000 l / ha		
Cyprodinil + fludioxonil Switch , VDG (375 + 250 g / kg) LLC "SINGENTA" 3/3 041-02-2642-1 04/05/2030	0.8-1.0	Grape		Gray rot, white rot, rot complex berries (moldy penicillous, aspergillus, rhizopus)	Spraying during the growing season in phases: end of flowering, before by closing the berries in a bunch, the beginning staining berries. Consumption working fluid - 800-1000 l / ha	14 (3)	3 (3)
		Tomato protected soil		Gray rot	Spraying v period vegetation: first spraying - preventive, follow-up - with an interval of 10-14 days. Consumption working fluid - 1000-1500 l / ha	3 (3)	
	0.75-1.0	Strawberry garden			Spraying v period vegetation: first spraying - in the beginning of flowering phase, subsequent - with an interval of 7-10 days. Working fluid consumption - 200-500 l / ha	14 (3)	

Cyprodinil + Isopyrazam Bontima , CE (187.5 + 62.5 g / l) LLC "SINGENTA" 3/3 041-02-1448-1 04/06/2027	1.25-2 1.5-2	Spring barley		Powdery mildew, rhynchosporia, dwarf rust	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	50 (1-2) - (3)	
Bontima Forte , CE (187.5 + 62.5 g / l) LLC "ADAMA RUS" 3/3 156-02-2327-1 07/23/2029	1.25-2 1.5-2	Spring barley		Powdery mildew, rhynchosporia, rust dwarf Net spotting, dark brown spotted, striped spotting	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	50 (1-2) - (3)	
Cyproconazole Tsimus , KS (400 g / l) LLC "AGRUSKHIM" 3/3 2520-13-107-028-	0.1 0.15-0.2	Spring wheat and winter		Brown rust stem rust, yellow rust Powdery mildew, septoria leaves and	Spraying during the period vegetation; against fusarium ears - the end of earing - the beginning of flowering. Working consumption liquids - 300 l / ha	30 (1)	- (3)

0-130 02/12/2023 Alkor , KS (400 g / l) LLC "AGRUSKHM" 3/3 002-02-2427-1 10/14/2029	0.15	Rye	ears, pyrenophorus, fusarium spike	Spraying during the period vegetation. Working consumption liquids - 300 l / ha		
			Powdery mildew, brown rust, stem rust, rhynchosporia, septoria			
		Spring barley and winter	Powdery mildew, dwarf rust, dark brown spotting, reticular spotting			
		Sugar beet	Cercosporosis, powdery mildew, phomosis (with intensive development)			30 (2)
			Cercosporosis, powdery mildew, phomosis (with moderate development)			30 (1)
		Spring wheat and winter	Brown rust, rust yellow stem rust			30 (1) - (3)
			Powdery mildew, septoria leaves and ears, pyrenophorus, fusarium spike			
		Winter rye	Powdery mildew, brown rust, stem rust, rhynchosporia, septoria			
		Spring barley and winter	Powdery mildew, dwarf rust, dark brown spotting, reticular spotting			
		Sugar beet	Cercosporosis, phomosis, powdery mildew (with intensive development)			30 (2)
Recruit , COP (400 g / l) LLC "Sibagrokhim", LLC "Forward" 3/3 043 (042) -02-3086-1 03/31/2031	0.15-0.2		Cercosporosis, phomosis, powdery mildew (with moderate development)	Spraying during the period vegetation against fusarium ears - the end of earing - the beginning of flowering. Working consumption liquids - 300 l / ha		
		Spring wheat and winter	Brown rust, yellow rust, stem rust			
			Powdery mildew, septoria leaves and ears, pyrenophorus, fusarium spike			
		Winter rye	Powdery mildew, brown rust, stem rust, rhynchosporia, septoria			
		Spring barley and winter	Powdery mildew, dwarf rust, dark brown spotting, reticular spotting			
		Sugar beet	Cercosporosis, phomosis, powdery mildew (with intensive development)			30 (2)
			Cercosporosis, phomosis, powdery mildew (with moderate development)			30 (1)
		Spring wheat and winter	Brown rust, yellow rust, stem rust			30 (1) - (3)
			Powdery mildew, septoria leaves and ears, pyrenophorus, fusarium spike			
		Winter rye	Powdery mildew, brown rust, stem rust, rhynchosporia, septoria			

Epoxiconazole Rex S , KS (125 g / l)	0.15-0.2	Winter rye	Powdery mildew, brown rust, stem rust, rhynchosporia, septoria	Spraying during the period vegetation. Working consumption liquids - 300 l / ha		
	0.2	Spring barley and winter	Powdery mildew, dwarf rust, dark brown spotting, reticular spotting			
	0.15	Sugar beet	Cercosporosis, phomosis, powdery mildew (with intensive development)			20 (2)
	0.2		Cercosporosis, phomosis, powdery mildew (with moderate development)			20 (2)
Epoxiconazole Rex S , KS (125 g / l)	0.6-0.8	Winter wheat	Powdery mildew,	Spraying during the period		40 (1-2) - (3)

BASF SE 3/3 014-02-789-1 10/04/2025		and spring	brown rust, stem, complex leaf spots and ears (septoria, pyrenophorosis, dark brown helminthosporiosis), olive mold	vegetation depending on when the first signs of one of the diseases or in advance (preventive spraying). Working consumption liquids - 300 l / ha		
		Spring barley	Powdery mildew, dwarf rust, stem, complex leaf spots and ears (septoria, helminthosporiosis, rhinhosporium), olive mold			
Epoxiconazole + metconazole						
Osiris , CE (37.5 + 27.5 g / l) BASF Agro B.V. 2/3 015-02-145-1 015-02-145-1 / 62 10/07/2023	1-2	Spring wheat and winter	Powdery mildew, brown rust, yellow rust	Spraying during the period vegetation prophylactically or at the first signs illness. Working consumption liquids - 300 l / ha	40 (1)	- (3)
	1.5-2		Septoria, pyrenophorosis			
	1-2	Spring barley and winter	Powdery mildew, cardiac rust, net spotting, dark brown spotting, rhynchosporia	Spraying during the period vegetation prophylactically or at the first signs illness. Working consumption liquids - 300 l / ha		
	2	Winter wheat	Fusarium spike	Spraying during the period growing season in the end phase heading - the beginning of flowering. Working fluid consumption - 300 l / ha	40 (1)	- (3)
Epoxiconazole + pyraclostrobin + fluksapiroksad						
Tseriaks Plus , CE (41.6 + 66.6 + 41.6 g / l) BASF SE 2/3 014-02-2100-1 014-02-2100-1 / 374 02/06/2029	0.4-0.5	Spring wheat and winter	Powdery mildew, brown rust, stem rust, leaf septoria and ears, pyrenophorosis	Spraying v period vegetation. Winter crops are processed in the spring. Working fluid consumption - 200 - 300 l / ha	40 (1- 2)	- (3)
		Spring barley and winter	Powdery mildew, dwarf rust, net spotting, dark brown spotting, rhynchosporia			
		Winter rye	Brown rust and stem, richosporia	Spraying during the growing season by the first signs of one from diseases. Winter crops	40 (1)	
		Winter triticale	Septoria, rust brown, pyrenophorosis	processed in the spring. Consumption working liquids -		

		Oats	Crown rust, red-brown spotting	300 l / ha		
	0.6-0.8	Sugar beet	Cercosporosis, powdery mildew, phomosis	Spraying during the growing season by the first signs of one of diseases. Working consumption liquids - 300 l / ha	30 (1)	
	0.4-0.5			Spraying during the growing season by the first signs of one of diseases, followed by at intervals of 10-14 days. Working fluid consumption - 300 l / ha	30 (2)	
	0.6-0.8	Soy	Septoria, peronosporosis, cercosporiasis, ascochitis	Spraying during the growing season by the first signs of one of diseases. Consumptionworking	52 (1)	

0.4-0.5				liquids - 300 l / ha	52 (2)	
				Spraying during the growing season		
				by the first signs of one of diseases, followed by at intervals of 10-14 days.		
				Working fluid consumption - 300 l / ha		
		Peas	Ascochitis, rust	Spraying	30 (1)	
				v period		
				vegetation at first signs one of the diseases. Consumption		
				working liquids -		
		Chickpea	Ascochitosis	300 l / ha	40 (1)	
				Spraying		
				v period		
				vegetation at first signs diseases.		
0.4-0.6		Lupine	Anthracnose, brown spotting	Working fluid consumption - 300 l / ha	- (1-2)	
				Spraying during the growing season		
				by the first signs of one of diseases, the subsequent - with an interval of 10-14 days. Consumption		
				working liquids -		
				300 l / ha		
Epoxiconazole + fenpropimorph	Rex Plus , SE	0.8-1	Spring wheat and winter	Powdery mildew, brown rust, stem rust, yellow rust, pyrenophorosis, septoria leaves and ears of	29 (1)	- (3)
	(84 + 250 g / l)			Powdery mildew, dwarf rust, stem rust, net spotting, dark brown spotting, rhynchosporosis		
	BASF SE					
	3/3					
	014-02-845-1					
	10/29/2025					
Epoxiconazole + cyproconazole	Rakurs , SK	0.2-0.3	Spring wheat and winter	Powdery mildew, brown rust, stem rust, yellow rust, pyrenophorosis, septoria leaves and ears, dark brown spotting	37 (2)	- (3)
	(240 + 160 g / l)			Powdery mildew, brown rust, stem rust, yellow rust, pyrenophorosis, septoria leaves and ears, dark brown spotting, fusarium ears of		
	JSC Firm "August"					
	3/3					
	021-02-1737-1					
	(instead of earlier issued					
	evidence from					
	04/21/2014 No. 345)					
	021-02-1737-1 / 260					
	021-02-1737-1 / 295					
	04/20/2024					
		0.2-0.3	Spring barley and winter	Powdery mildew, dwarf rust, stem rust, net spotting, dark brown		

0.3-0.4	0.3-0.4 (A)			spotting, rhynchosporia		
0.3-0.4	0.3-0.4 (A)	Winter rye		Powdery mildew, brown rust, stem rust, rhynchosporia		
0.2		Soy		Anthracnose, alternariosis, ascochitis,	56 (2)	

Flint , VSK (120 + 80 g / l) LLC "AgroExpert Group " 3/3 178-02-1932-1 05/30/2028	0.3-0.4	Sugar beet	septoria, cercospora, Cercosporosis, mealy dew, phomosis	liquids - 200 l / ha. Spraying during the period vegetation: first - preventive or for the first signs one of the diseases, the second in 15-20 days. Working consumption liquids - 200-400 l / ha	20 (2)	
	4 ml / 5 l of water (L)	Deciduous tree species	Powdery mildew, leaf spots	Spraying during the period vegetation. Working consumption liquids - 2-5 l / wood (in depending on the age of the tree and crown volume)	- (2-3)	3 (-)
		Conifers trees	Snowy and ordinary shute	Spraying during the period vegetation. Working consumption liquids - 2-5 l / wood (in depending on the age of the tree and crown volume)	-(4)	
		Perennial floral plants	Powdery mildew, leaf spots	Spraying during the period vegetation. Working consumption liquids - 2-5 l / wood (in depending on plant size)	- (3)	
		Deciduous and conifers trees	Rust	Spraying during the period vegetation. Working consumption liquids - 2-5 l / wood (in depending on age and volume crowns)	-(4)	3 (-)
	0.6-0.8	Spring wheat and winter	Powdery mildew, brown rust, stem rust, rust yellow	Spraying during the period vegetation. Working consumption liquids - 300 l / ha.	40 (1-2)	- (3)
	0.7-0.8		Pyrenophorosis, septoria leaves and ears			
	0.6-0.8	Spring barley and winter	Powdery mildew, dwarf rust, stem rust			
	0.7-0.8		Net spotting, dark brown spotting, rhynchosporia			
	0.6-0.8	Sugar beet	Cercosporiasis, powdery mildew, phomosis	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	40 (2)	
Epoxiconazole + Pyraclostrobin + Boscalid Crystal , KS (160 + 100 + 90 g / l) LLC "LISTERRA" 3/3 010-02-2867-1 11/01/2030		Soy	Alternaria ascochytosis, anthracnose		54 (2)	
	0.7-0.8	Sunflower	Alternaria, white rot, gray rot, phomopsis, phomosis, septoria	Spraying during the period vegetation. Working consumption liquids - 300-400 l / ha	60 (1)	
	1.0-1.5	Spring wheat and winter	Powdery mildew, brown rust, stem rust, septoria leaves and ears, pyrenophorosis, dark brown spot	Spraying during the growing season at the first signs disease or prophylactic. Working fluid consumption - 300 l / ha	20 (1)	- (3)
	1.0-1.5	Spring barley and winter	Powdery mildew, dwarf rust, net spotting, dark brown spotting, rhynchosporia, septoria	Spraying during the growing season at the first signs disease or prophylactic. Working fluid consumption - 300 l / ha	20 (1)	

0.3-0.4	Spring rape	Alternaria, white and gray rot, mealy dew, peronosporosis, fusarium wilting	Spraying during the growing season at the first signs one from diseases, subsequent with an interval of 10-14 days, as well as prophylactically. Working fluid consumption - 300- 400 l / ha	20 (3)	
0.4-0.5	Corn	Basal and stem rot,	Spraying during the growing season: the first is preventive or		

			bladder smut, helminthosporiosis, nigrosporium, fusarium	at the first signs one from diseases, subsequent with an interval of 14-21 day. Working fluid consumption - 300 l / ha		
		Sunflower	Alternaria, white and gray rot, false powdery mildew, phomopsis, phomosis	Spraying during the growing season: preventive, v phase budding and beginning of flowering. Working fluid consumption - 300- 400 l / ha		
Etboxes						
Etofin , SK (100 g / l) SUMI AGRO EUROPE LIMITED 2/3 215-02-129-1 09/05/2023		1.5-2	Potato	Late blight	Spraying during the period vegetation. Working consumption liquids - 300-500 l / ha	10 (3) 7 (3)
			Grape	Mildew	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	21 (4)

Name, preparative form, content d.v., registrant, classes hazard, number state registration, restrictions, date expiration registration (day month Year)	Norm application drug (l / ha, kg / ha)	Culture, processed an object	Harmful object	Method, processing time, application features	Term expect- niya (short ness processing current)	The timing exit for manual (fur- niz- rovan- them) works
1	2	3	4	5	6	7
2,4- D (2- ethylhexyl ether)						
Oktapon extra , CE (500 g / l) GBU RB "NITIG AN RB ", LLC "AHK-AGRO" 2/3 068 (116) -03-605-1 03/22/2025	0.6-0.8	Winter wheat, rye	Annuals and some perennial dicotyledonous weeds	Spraying crops early in the spring in the phase of tillering culture. Working fluid consumption - 50-150 l / ha Spraying crops in phase tillering culture. Consumption working fluid - 50-150 l / ha Spraying crops in phase 3-5 leaf culture. Working consumption liquids - 50-150 l / ha	60 (1)	- (3)
	0.6-0.75	Spring wheat, barley		Spraying crops in phase tillering culture. Consumption working fluid - 50-150 l / ha Spraying crops in phase 3-5 leaf culture. Working consumption liquids - 50-150 l / ha		
	0.6-0.8	Corn		Spraying crops in phase 2-3 leaves before exiting the tube. Working fluid consumption - 50-150 l / ha	-(1)	
	0.4-0.8	Timofeevka meadow, ryegrass high, meadow fescue Cocksfoot, awnless rump, foxtail meadow		Spraying crops in phase tillering culture. Consumption working fluid - 50-150 l / ha		
Chance 24, EC (564 g / l) LLC "Chance" 2/3 126-03-2512-0 02/05/2022	0.6-0.8	Spring wheat, spring barley	Annuals and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture before entering tube. Working fluid consumption - 200-300 l / ha Spraying crops in phase tillering culture before entering snorkel in the spring. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.8	Winter wheat		Spraying crops in phase tillering culture before entering snorkel in the spring. Working consumption liquids - 200-300 l / ha		
	0.8-1.2	Corn (except corn on butter)		Spraying crops in phase 3-5 leaf culture. Working consumption liquids - 200-300 l / ha		
Zernomax , CE (500 g / l) JSC Firm "August" 2/3 021-03-2166-1 03/26/2029	0.6-0.8	Wheat and spring barley	Annuals and some perennial dicotyledonous weeds	Spraying crops in phase tillering before going into the tube. Working fluid consumption - 50-300 l / ha (depending on the type sprayers)	55 (1)	- (3)
	0.8	Winter wheat		Spraying crops in phase tillering culture before entering snorkel in the spring. Working consumption liquid - 50-300 l / ha (in depending on the type sprayers)		
2,4- D (2- ethylhexyl ether and dimethylalkylamine salt)						
Octapon - super , EC (470 g / l +160 g / l) GBU RB "NITIG AN RB ", LLC "AHK-AGRO" 2/3 068 (116) -03-655-1 03/29/2025	0.4-0.6	Spring wheat	Annuals and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Working consumption liquids - 200-300 l / ha	55 (1)	- (3)
	0.5-0.6	Winter wheat		Spraying crops in spring tillering phase of culture and early weed growth phases. Consumption working fluid - 200-300 l / ha		
	1.5-2	Couples		Spraying vegetative weeds during their mass appearance. Working consumption liquids - 200-300 l / ha	-(1)	

2,4- D (2- ethylhexyl ether) + aminopyralid + florasulam Prima Forte 195, SE (180 g / l + 10 g / l + 5 g / l) DAU AGROSAENSES WERTRIBSGESELSH AFT M.B.Kh. 2/3 009-03-2707-1 06/18/2030	0.5-0.7	Winter wheat, spring barley	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledons weeds	Spraying crops in the phase tillering culture and early phases growth weeds. Winter crops process in the spring. At need for reseeding in season use of the drug on the same the field can be sown with corn, sorghum, spring grains and cereals herbs across month after use of the drug. Wherein front sowing necessary conduct deep plowing. Working fluid consumption - 200-300 l / ha	57 (1)	- (3)
		Corn	Annuals, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds plants	Spraying crops in phase 3-5 leaf culture and early phases growth of weeds. At need for reseeding in season use of the drug on the same the field can be sown with corn, sorghum, spring grains and cereals herbs across month after use of the drug. Wherein front sowing necessary conduct deep plowing. Working fluid consumption - 200-300 l / ha	60 (1)	
2,4- D (2- ethylhexyl ether) + chlorosulfuron (diethylethanolamine salt) Oktagon , CE (419.75 g / l + 5.25 g / l) GBU RB "NITIG AN RB ", LLC "AHK-AGRO" 2/3 068 (116) -03-659-1 05/11/2025	0.6-0.9	Spring wheat and winter, barley	Annuals, including resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in spring tillering phase of culture and early weed growth phases (subject to sowing next year cereals). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
2,4- D (dimethylamine salt) Aminopelic , BP (600 g / l 2,4- D to - you) LLC "ADAMA RUS" 2/3 156-03-1748-1 02/04/2028	1-1.6	Spring wheat and winter, barley, oats, winter rye	Annual dicotyledons weeds	Spraying crops in phase tillering culture before entering tube. Winter crops processing spend in the spring. Consumption working fluid - 200-300 l / ha	50 (1)	- (3)
		Corn		Spraying crops in phase 3-5 leaf culture. Consumption working fluid - 200-300 l / ha	60 (1)	
	1.3-1.6	Castor oil plant		Spraying the weeds before seedlings of culture. Consumption working fluid - 200-300 l / ha	-(1)	
	1-1.3	Creeping clover		Spraying plants per year sowing culture after emergence 1st trifoliate sheet. Consumption working fluid - 200-300 l / ha		
		Timofeevka meadow		Spraying crops in phase 2-3 leaves of culture before entering tube. Working liquid consumption sti - 200-300 l / ha		
	0.7-1.3	Awnless rump, foxtail meadow		Spraying crops in phase tillering culture. Consumption working fluid - 200-300 l / ha		
	0.5-0.6	Cocksfoot		Spraying crops at the beginning tillering culture. Consumption working fluid - 200-300 l / ha		
		High ryegrass, meadow fescue		Spraying crops in phase 2-4 leaf culture. Consumption working fluid - 200-300 l / ha		
	1,3-2			Spraying crops in phase tillering culture. Consumption working fluid - 200-300 l / ha		

	1,3	Meadow bluegrass sowing year (without cover) Meadow fescue (under cover barley)		Spraying weeds in phase 1-2 leaves of culture. Consumption working fluid - 200-300 l / ha Spraying weeds per year sowing culture in phase 2-3 fescue and tillering leaves barley. Working liquid consumption sti - 200-300 l / ha Spraying crops per year harvesting seeds in the tillering phase before exit into the culture tube. Working fluid consumption - 200-300 l / ha		
	1.6	Meadow fescue				
Aminka , BP (600 g / l) LLC "AGRUSKHM" 2/3 002-03-2086-1 01/30/2029	1-1.6	Spring wheat and winter, barley yayovy and winter, winter rye, oats	Annual dicotyledons weeds	Spraying crops in phase tillering culture before entering tube handling spend in the spring. Consumption working fluid - 200-300 l / ha.	60 (1)	- (3)
	1-1.6	Corn		Spraying crops in phase 3-5 leaf culture. Consumption working fluid - 200-300 l / ha		
Diamisol , BP (600 g / l) JSC "FMRus" 2/3 050-03-1008-1 (instead of earlier issued evidence from 04/03/2014 No. 309) 04/02/2024	1-1.6	Winter wheat and spring, barley spring	Annual dicotyledons weeds	Spraying crops in phase tillering culture before entering tube. Winter crops are processed in the spring. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	1-1.3	Buckwheat		Spraying crops in 2-3 days before the germination of culture. Consumption working fluid - 200-300 l / ha		
Dikamin - D , VR (600 g / l) Agri Star K.ft. 2/3 607-03-2733-1 07/05/2030	1,0-1.6	Winter wheat, barley Corn for grain	Annuals and some perennial dicotyledonous weeds	Spraying crops in phase tillering before going into the tube. Working fluid consumption - 200-300 l / ha Spraying crops in phase 2-5 leaves of culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
2,4- D + dicamba (dimethylamine salts)						
Biolan Super , BP (447 +156 g / l) JSC Firm "August" 2/3 021-03-2050-1 11.11.2028	00,3-0,5	Spring wheat, spring barley, oats	Annual dicotyledons weeds, including resistant to 2,4-D and 2M-4X and some perennial dicotyledons	Spraying crops in phase tillering culture before entering tube. Consumption working liquid - 50-300 l / ha (in dependencies from type sprayers)	60 (1)	- (3)
	0,4-0,6	Wheat, barley, triticale, rye winter crops		Spraying crops in spring tillering phase of culture until exit the tube. Working consumption liquid - 50-300 l / ha (in dependencies from type sprayers)		
	0,75-1,15	Corn, including number for silage and butter		Spraying crops in phase 3-5 leaves of culture. Consumption working fluid - 50-300 l / ha (v dependencies from type sprayers)		
Dialen Super , VR (344 g / l + 120 g / l) LLC "SINGENTA" 2/3 041-03-1867-1 04/11/2028	0,6-0,8	Winter wheat	Annual dicotyledons, including resistant to 2,4- D and MCPA types, and some perennial dicotyledonous weeds plants	Spraying crops in spring tillering phase of culture until exit the tube. Working consumption liquids - 200-300 l / ha	60 (1)	-(4)
	0,5-0,7	Spring wheat, spring barley, oats		Spraying crops in phase tillering culture before entering tube. Working consumption liquids - 200-300 l / ha		
	1-1,5	Corn	Annual dicotyledons, including resistant to 2,4- D types, and some perennial dicotyledons weeds	Spraying crops in phase 3-5 leaves of culture. Consumption working fluid - 200-300 l / ha		
Diakem , BP (344 + 120 g / l) LLC "AGRus"	0,6-0,8	Winter wheat, winter rye and spring	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X types, and some	Spraying crops in spring tillering phase of culture until exit the tube. Working consumption	60 (1) - (3)	

2/3 097-03-2962-1 12/24/2030	0.5-0.7	Spring wheat, spring barley and winter, oats spring	perennial dicotyledons weeds	liquids - 200-300 l / ha		
	1-1.5	Corn (on corn)	Annual dicotyledons, incl. resistant to 2,4-D and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaves culture. working fluid - 200-300 l / ha	Consumption	
2,4- D (low volatile esters C₇ - C₉)						
Toptun , KE (550 g / l) LLC "Agrokom"	0.6-0.8	Spring wheat, barley	Annuals and some perennial (field thug) dicotyledonous, weedy plants	Spraying crops in phase tillering culture. Working fluid consumption - 150-200 l / ha	58 (1)	-(4)
2/3 038-03-2110-1 02/05/2029	0.6-0.9	Winter wheat, rye		Spraying crops in spring in the phase of tillering culture. Working fluid consumption - 150-200 l / ha	58 (1)	
	0.6-0.7	Oats		Spraying crops in phase of tillering culture. Working fluid consumption - 150-200 l / ha	58 (1)	
	0.6-0.9	Corn	Annuals and some perennial (thymus field) dicotyledonous, weeds	Spraying crops in phase of 3-5 leaves of the culture. Working fluid consumption - 150-200 l / ha	60 (1)	
	0.6-0.8	Timofeevka meadow, ryegrass high, meadow fescue		Spraying crops in phase of 2-3 leaves of culture before exit the tube. Working fluid consumption - 150-200 l / ha	-(1)	
	0.4-0.8	Cocksfoot, awnless rump, foxtail meadow		Spraying crops in phase tillering culture. Consumption working fluid - 150-200 l / ha	-(1)	
	2.0	Fields, intended for sowing spring crops cultures		Spraying vegetative weeds in post-harvest period. Working fluid consumption - 150-200 l / ha	-(1)	
	2.0	Couples		Spraying vegetative weeds during their mass appearance. Consumption working fluid - 150-200 l / ha	-(1)	
Effect , FE (550 g / l) JSC "TPK Technoexport "	0.6-0.8	Spring wheat, barley	Annuals and some perennial dicotyledons weeds	Spraying crops in phase tillering culture. Consumption working fluid - 150-200 l / ha	58 (1)	-(4)
2/3 046-03-2997-1 (instead of earlier issued evidence from 09/22/2014 No. 415)	0.6-0.9	Winter wheat, rye		Spraying crops early in the spring in the phase of tillering culture. Working fluid consumption - 150- 200 l / ha	58 (1)	
		Corn		Spraying crops in phase 3-5 leaf culture. Working consumption liquids - 150-200 l / ha	60 (1)	
09/21/2024	0.6-0.7	Oats		Spraying crops in phase tillering culture. Consumption working fluid - 150-200 l / ha	58 (1)	
	0.6-0.8	Timofeevka meadow, ryegrass high, meadow fescue		Spraying crops in phase 2-3 leaves before going into the tube culture. Working consumption liquids - 150-200 l / ha	-(1)	
	0.4-0.8	Cocksfoot, awnless rump, foxtail meadow		Spraying crops in phase tillering culture. Consumption working fluid - 150-200 l / ha		
	2	Couples		Spraying vegetative weeds during their mass appearance. Consumption of working liquids - 150-200 l / ha		

Aminka EF , KE (550 g / l) OOO	0.6-0.8	Spring wheat, barley	Annuals and some perennial dicotyledons weeds	Spraying crops in phase tillering culture. Consumption working fluid - 150-200 l / ha	58 (1)	-(4)
"AGRUSKHM" 2/3 002-03-2087-1 01/30/2029	0.6-0.9	Winter wheat, rye		Spraying crops early in the spring in the phase of tillering culture. Working fluid consumption - 150-200 l / ha		
	0.6-0.7	Oats		Spraying crops in phase tillering culture. Consumption working fluid - 150-200 l / ha		
	0.6-0.9	Corn		Spraying crops in phase 3-5 leaf culture. Working consumption liquids - 150-200 l / ha	60 (1)	
	0.4-0.8	Cocksfoot, awnless rump, foxtail meadow		Spraying crops in phase tillering culture. Consumption working fluid - 150-200 l / ha	-(1)	
	2	Fields, intended for sowing spring crops cereals		Spraying vegetative weeds in post-harvest period. Working fluid consumption - 150-200 l / ha		
	2	Couples	Annuals and some perennial dicotyledons weeds	Spraying vegetative weeds during their mass appearance. Working consumption liquids - 150-200 l / ha		
Ikona , KE (550 g / l) OOO	0.6-0.8	Wheat and spring barley	Annuals and some perennial dicotyledons weeds	Spraying crops in phase tillering culture. Consumption working fluid - 150-200 l / ha	58 (1)	-(3)
"Agro Expert Group " 2/3 178-03-1073-1 04/11/2026	0.6-0.9	Winter wheat, rye		Spraying crops early in the spring in the phase of tillering culture. working fluid consumption - 150-200 l / ha		
	0.6-0.9	Corn		Spraying crops in phase 3-5 leaf culture. Working consumption crops - 150-200 l / ha	60 (1)	
	2	Couples		Spraying vegetative weeds during their mass appearance. Working consumption liquids - 150-200 l / ha	-(1)	
Levirate , EC (550 g / l) OOO	0.6-0.9	Winter wheat, rye	Annuals and some perennial dicotyledons weeds	Spraying crops early in the spring in the phase of tillering culture. Working fluid consumption - 150-200 l / ha	60 (1)	-(4)
"LISTERRA", PANAMA AGROCHEMICALS INC. 2/3 010 (011) -03-1550-1 (instead of earlier issued evidence from 06.04.2012 No. 2314) 04/05/2022	0.6-0.8	Spring wheat, barley		Spraying crops in phase tillering culture. Consumption working fluid - 150-200 l / ha		
	0.6-0.9	Corn		Spraying crops in phase 3-5 leaf culture. Working consumption liquids - 150-200 l / ha		
Ether , CE (550 g / l) LLC "RESERVE" 2/3 130-03-2991-1 01/21/2031	0.6-0.8	Spring wheat, spring barley	Annuals and some perennial dicotyledons weeds	Spraying crops in phase tillering culture. Working consumption liquids 150-200 l / ha	58 (1)	-(4)
	0.6-0.9	Winter wheat			-	
	0.6-0.9	Corn	Annuals and some perennial dicotyledons weeds	Spraying crops in phase 3-5 leaf culture. Working consumption liquids 150-200 l / ha	60 (1)	
	2	Couples		Spraying vegetative weeds during their mass appearance. Consumption working liquids 150-200 l / ha	-(1)	

2,4- D (low-volatile esters C₇ - C₉) + florasulam

Ballet, EC (550 + 7.4 g / l) LLC LISTERRA, PANAMA AGROCHEMICALS INC. 2/3 010 (011) -03-1551-1 (instead of earlier issued evidence from 13.06.2013 No. 62) 010 (011) -03-1551- 1/364 06/12/2023	0.3-0.5	Winter wheat and spring, barley spring	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Winter crops are processed in spring. Working fluid consumption - 200- 300 l / ha Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case prevalence tenacious bedstraw; if weather conditions did not allow process earlier term. Winter crops are processed in the spring. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.3-0.5	Corn	Annual dicotyledons weeds, incl. sustainable to 2,4-D, and some perennial dicotyledonous weeds plants	Spraying crops in the phase of 3-7 leaves of culture and early growth phases of weeds plants. Working consumption liquids - 200-400 l / ha	60 (1)	
Diva, KS (550 + 7.4 g / l) JSC "TPK Technoexport " 2/3 046-03-2358-1 (instead of earlier issued evidence of state registration from 24.12.2015 No. 923) 12/23/2025	0.3-0.4	Spring wheat and winter, barley spring	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case prevalence tenacious bedstraw; if weather conditions did not allow process earlier term. Winter crops are processed in the spring. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Aminka FLO, CE (550 + 7.4 g / l) LLC "AGrus" 2/3 097-03-899-1 097-03-899-1 / 228 12/15/2025	0.3-0.5	Spring wheat and winter, barley spring	Annual weeds, in incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-400 l / ha Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case prevalence tenacious bedstraw; if weather conditions did not allow process earlier term. Winter crops are processed in the spring. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.3-0.5	Corn	Annual dicotyledons, including resistant to 2,4- D, and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-300 l / ha	60 (1)	
2,4- D (2- ethylhexyl ether) + florasulam Luger, SE (300 + 6.25 g / l) Bator Agri Kft. (Hungary) 2/3 606-03-2578-1	0.4-0.6	Spring wheat and winter, rye winter, barley spring	Annuals, including resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Working fluid consumption - 200-300 l / ha	56 (1)	- (3)

(instead of earlier issued evidence from 17.09.2015 No. 783) 09/16/2025	0.6				Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case prevalence tenacious bedstraw; if weather conditions did not allow process earlier this period. Winter crops processed in the spring. Labor centurion consumption liquids - 200-300 l / ha		
	0.4-0.6	Corn	Annuals, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds		Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-400 l / ha	60 (1)	
	0.5-0.6				Spraying crops in phase 5-7 leaf culture in case bedstraw predominance tenacious; if weather conditions were not allowed to produce processing earlier than this period. Working fluid consumption - 200-400 l / ha		
Bihard , SE (326 + 8.5 g / l) LLC "ALFAKHIM-GROUP " 2/3 062-03-2766-1 07/28/2030	0.3-0.5	Spring wheat, winter wheat	Annuals, incl. sustainable to 2,4-D, and some perennial dicotyledons weeds		Spraying crops from phase tillering before the formation phase the second internode of culture and early growth phases weed plants. Winter crops are processed in the spring. Working fluid consumption - 200-300 l / ha	50 (1) - (3)	
Disulam , SE (300 + 6.25 g / l) OOO "AGROCHEMICAL-KIE TECHNOLOGIES " 2/3 278-03-1033-1 278-03-1033-1 / 281 03/13/2026	0.4-0.6	Winter wheat	Annuals, including resistant to 2,4-D and 2M-4X and some perennial dicotyledonous weeds plants		Spraying crops in spring tillering phase of culture and early weed growth phases. Consumption working fluid - 200-300 l / ha	55 (1)	- (3)
	0.6				Spraying crops in spring the phase of going out into the tube (1-2 internodes) cultures and early weed growth phases (taking into account sensitivity of varieties) in case prevalence tenacious bedstraw; if weather conditions did not allow process earlier this period. Working consumption liquids - 200-300 l / ha		
	0.4-0.6	Corn	Annuals, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds plants		Spraying crops in phase 3-5 leaves of culture and early growth phases of weeds. Working fluid consumption - 200-300 l / ha	60 (1)	
	0.5-0.6				Spraying crops in phase 5-7 leaf culture in case bedstraw predominance tenacious; if the weather conditions are not allowed to process earlier than this date. Consumption working fluid - 200-400 l / ha		
Oprichnik , SE (300 + 6.25 g / l) LLC "AGROKOM" 2/3 038-03-444-1 10/27/2024	0.4-0.6	Spring wheat and winter, rye winter, barley spring	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds		Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Working fluid consumption - 200-300 l / ha	56 (1)	- (3)

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	0.6		Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case prevalence tenacious bedstraw; if weather conditions did not allow process earlier this period. Winter crops processed in the spring. Working fluid consumption - 200- 300 l / ha	56 (1)	- (3)
	0.4-0.6	Corn	Annual weeds, in incl. resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-400 l / ha	60 (1)	- (3)
	0.5-0.6	Spring wheat and winter, rye winter, barley spring	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase 5-7 leaf culture in case bedstraw predominance tenacious; if weather conditions were not allowed to produce processing earlier than this period. Working fluid consumption - 200- 400 l / ha		
Svarog , SE (300 + 6.25 g / l) LLC "Frandsa" 2/3 297-03-671-1 05/26/2025	0.4-0.6	Winter wheat	Annuals, incl. resistant to 2,4-D and ICPA, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture in spring and early phases of weed growth. Working fluid consumption - 200- 400 l / ha	60 (1)	- (3)
	0.6			Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case prevalence tenacious bedstraw; if weather conditions did not allow process earlier this period. Working fluid consumption - 200- 400 l / ha	60 (1)	
	0.4-0.6	Corn	Annual weeds, in including resistant to 2,4-D and MCPA, and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-400 l / ha	60 (1)	
	0.5-0.6			Spraying crops in phase 5-7 culture leaves per case bedstraw predominance tenacious; if weather conditions were not allowed to produce processing earlier than this period. Working fluid consumption - 200- 400 l / ha		
Premiere , SE (300 + 6.25 g / l) JSC "GROUP COMPANIES "AGROPROM-MDT" 2/3 006-03-710-1 07/19/2025	0.4-0.6	Spring wheat and winter, rye winter, barley spring	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Working fluid consumption - 200- 300 l / ha	56 (1)	- (3)
	0.6			Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case prevalence		

tenacious bedstraw; if weather conditions did not allow process earlier this period. Winter crops processed in the spring. Working fluid consumption - 200-300 l / ha

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	0.4-0.6	Corn	Annuals, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-300 l / ha	60 (1)	
	0.5-0.6			Spraying crops in phase 5-7 leaf culture in case bedstraw predominance tenacious; if weather conditions were not allowed to produce processing earlier than this period. Working fluid consumption - 200-300 l / ha		
Crossbow , SE (300 + 6.25 g / l) LLC "InterGroup" 2/3 082-03-924-1 12/23/2025	0.4-0.6	Spring wheat and winter, rye winter, barley spring	Annual weeds, in including resistant to 2,4-D and 2M-4X, and some perennial dicotyledons	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	56 (1)	- (3)
	0.6			Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case predominance of bedstraw tenacious; if weather conditions were not allowed to produce processing earlier than this period. Winter crops are processed in spring. Working fluid consumption - 200 - 300 l / ha		
	0.4-0.6	Corn	Annual weeds, in incl. resistant to 2,4-D, and some perennial dicotyledons	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-300 l / ha	60 (1)	
	0.5-0.6			Spraying crops in phase 5-7 leaf culture in case predominance of bedstraw tenacious; if weather conditions were not allowed to produce processing earlier than this period. Working fluid consumption - 200-300 l / ha		
Florastar , SE (300 + 6.25 g / l) Albau Europe Sarl 2/3 329-03-791-1 10/04/2025	0.4-0.6	Spring wheat and winter, rye winter, barley spring	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-400 l / ha	56 (1)	- (3)
	0.6			Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in in case of predominance of bedstraw tenacious; if weather conditions were not allowed to produce processing earlier than this period. Winter crops are processed in spring. Working fluid consumption - 200-300 l / ha		
	0.4-0.6	Corn	Annual weeds, in incl. resistant to 2,4-D and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.5-0.6			Spraying crops in phase 5-7 leaf culture in case		

Elant Extra , SE (410 + 7.4 g / l) FORWARD LLC, LLC "HARVEST XXI "	0.3-0.5	Wheat and spring barley, winter wheat	Annual dicotyledons weeds, including to 2,4-D and MCPA, some perennial dicotyledonous weeds	bedstraw predominance tenacious; if weather conditions did not allow processing earlier than this date. Consumption working fluid - 200-300 l / ha Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-400 l / ha	60 (1)	- (3)

2/3 042 (099) -03-1914-1 05/15/2028	0.5			Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in in case of predominance of bedstraw tenacious, if the weather conditions are not allowed to process ahead of time. Winter crops sprayed in the spring. Consumption working fluid - 200-400 l / ha Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-400 l / ha Spraying crops in phase 3-6 leaf culture and early phases weed growth. Working consumption liquids - 200-400 l / ha Spraying crops in phase tillering culture and early phases weed growth. Working consumption liquids - 200-400 l / ha		
	0.3-0.5	Corn				
		Millet				
		Sorghum				
Assolut , MK (300 + 5.35 g / l) LLC "Agro Expert Group " 2/3 178-03-2167-1 03/26/2029	0.4-0.6	Spring wheat and winter, barley spring	Annuals, incl. resistant to 2,4-D and 2M-4X and some perennial dicotyledonous weeds plants	Spraying crops in the phase tillering culture and early phases growth weeds. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha.	54 (1)	- (3)
	0.6	Spring wheat and winter, barley spring	Annuals, incl. resistant to 2,4-D and 2M-4X and some perennial dicotyledonous weeds plants	Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (with taking into account sensitivity varieties) v case predominance bedstraw tenacious; if weather conditions did not allow process earlier of this term. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha.	54 (1)	
	0.4-0.6	Corn	Annuals, incl. resistant to 2,4-D and some perennial dicotyledonous weeds plants	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-300 l / ha.	60 (1)	
Podmarin , CE (300 + 6.25 g / l) OOO "Himagromarketing" 2/3 064-03-2874-1 09.11.2030	0.4-0.6	Spring wheat and winter, barley spring, rye winter	Annuals, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops from phase tillering before the formation phase the second internode of culture and early phase growth weed plants. Winter crops are processed in the spring. Working fluid consumption - 200-300 l / ha	52 (1) - (3)	
2,4- D (complex 2- ethylhexyl ether) Oestrone 600 CE (600 g / l) DAU AGROSAENSES WERTRIBSGE- SELSHAFT M.B.Kh.	0.6-0.8	Spring wheat, barley	Annuals and some perennial (thymus field) dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Working fluid consumption - 150- 300 l / ha Spraying crops in phase	60 (1)	-(4)
		Winter wheat,				

2/3 009-03-266-1 03/02/2024	0.7-0.8	rye		tillering culture in the spring. Consumption working fluid - 150-300 l / ha		
	0.8-1	Corn (on grain and oil)		Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 150-300 l / ha		
2,4- Daktiv , CE (564 g / l) LLC "CHIMAGRO- MARKETING.RU "	0.6-1.0	Spring wheat, spring barley	Annuals and some perennial (thymus field) dicotyledonous, weeds	Spraying crops in phase tillering culture and early phases growth of weeds. Consumption working fluid - 200-300 l / ha	54 (1)	- (3)

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2/3 063-03-2788-1 09/08/2030	0.8-1.0	Winter wheat, winter barley	Annuals and some perennial (thymus field) dicotyledonous, weeds	Spraying crops in spring tillering phase of culture in spring. Working fluid consumption - 200-300 l / ha		
Dart , KKR (400 g / l) ZAO Shchelkovo Agrokhim "	0.5-0.65	Spring wheat, spring barley	Annuals and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth at low degree of contamination. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
2/3 018-03-311-1 04/02/2024	0.65-0.9		Annuals and perennial (including species thistle and sow thistle, lettuce Tatar, spurge vine) dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Working consumption liquids - 200-300 l / ha		
	0.5-0.7	Winter wheat, winter barley, rye	Annuals and some perennial dicotyledonous weeds	Spraying crops in spring tillering phase of culture and early weed growth phases at low degree of contamination. Consumption working fluid - 200-300 l / ha		
	0.7-0.9		Annuals and perennial (including species thistle and sow thistle, lettuce Tatar, spurge vine) dicotyledonous weeds	Spraying crops in spring tillering phase of culture and early weed growth phases. Consumption working fluid - 200-300 l / ha		
	0.75-1.2	Corn	Annuals and perennial (including species thistle and sow thistle, lettuce Tatar, etc.) dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-300 l / ha		
Endymion , CE (564 g / l) JSC "FMRus" 2/3 050-03-976-1 (instead of earlier issued evidence from 04/15/2014 No. 329) 04/14/2024	0.6-0.8	Wheat and spring barley	Annuals and some perennial (thymus field) dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Working fluid consumption - 200- 300 l / ha	60 (1) - (3)	
Estet , EC (600 g / l) NUFARM GmbH & Co KG 2/3 024-03-2488-1 02/09/2030	0.5-0.9	Spring wheat, spring barley	Annuals and some perennial (thymus field) dicotyledonous weeds	Spraying crops in phase tillering culture and early phases growth of weeds. Consumption working liquids - 200-300 l / ha	60 (1) - (3)	
	0.7-0.9	Winter wheat		Spraying crops in phase tillering culture in the spring. Consumption working liquids - 200-300 l / ha		
	0.7-1.0	Corn		Spraying crops in phase 3-4 leaves culture and early growth phases of weeds. Working fluid consumption - 200-300 l / ha		

2,4- D (complex 2- ethylhexyl ether) + carfentrazone - ethyl

Aurorex , KE (332 + 21 g / l) JSC "FMRus" 2/3 050-03-1006-1 (instead of earlier issued evidence from 03/31/2014 No. 299) 03/30/2024	0.5-0.6	Winter wheat and spring, barley spring	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X (bedstraw tenacious, etc.), and some perennial dicotyledons root suckers weeds	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
		Corn	Annual dicotyledons, incl. resistant to 2,4-D (the bedstraw is tenacious and etc.), and some perennial dicotyledons root suckers weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-300 l / ha		

2,4- D (complex 2- ethylhexyl ether) + nicosulfuron + florasulam Modern , CE (412 + 80 g / l + 8 g / l) LLC GK "ZEMLYAKOFF" 2/3 192-03-1068-1 04/07/2026	0.4-0.5	Corn	Annuals, including resistant to 2,4-D, some perennial dicotyledonous, annual and perennial cereals weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquid-200-300 l / ha	60 (1)	- (3)
2,4- D (complex 2- ethylhexyl ether) + picloram + florasulam Ballerina Forte , SE (300 + 37.5 + 10 g / l) JSC Firm "August" 2/3 021-03-2701-1 06/07/2030	0.5-0.75	Winter wheat and spring, barley spring and winter, oats	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledons weeds	Spraying crops during the period tillering - going into the tube (1-2 internodes) culture. Winter crops are processed in spring. Working fluid consumption - 50-300 l / ha (in dependencies on the type of nozzles)	57 (1)	- (3)
		Corn (including on silage and oil)		Spraying crops in phase 3-5 leaves of culture and early weed growth phases. Consumption working fluid - 50-300 l / ha (in depending on the type of nozzles)	60 (1)	
2,4- D (complex 2- ethylhexyl ether) + florasulam Assoluta Prime , MK (410 + 15 g / l) LLC "Agro Expert Group " 2/3 178-03-2429-1 10/15/2029	0.3-0.5	Winter wheat and spring, barley spring and winter, oats	Annuals, incl. resistant to 2,4-D and 2M- 4X and some perennial dicotyledons weeds	Spraying crops in the phase tillering culture and early phases growth of weeds. Winter crops processed in the spring. Consumption working liquids - 200-300 l / ha Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case predominance bedstraw tenacious ; if the weather conditions are not allowed to process earlier than this date. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	55 (1)	- (3)
	0.4-0.6	Corn	Annuals incl. resistant to 2,4-D, and some perennial dicotyledonous weeds plants	Spraying crops in phase 3-5 leaf culture and early phases growth of weeds. Consumption working fluid - 200-400 l / ha	60 (1)	
Ballerina Super , SE (410 + 15 g / l)	0.3-0.5	Cereals crops (winter crops	Annual dicotyledons, including sustainable	Spraying crops in phase tillering culture and early phases	60 (1) - (3)	

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018-03-777-1 018-03-777-1 / 141 (instead of earlier issued evidence dated 2.10.2014 No. 424) 01.10.2024	0.9			Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case prevalence tenacious bedstraw; if weather conditions did not allow process earlier term. Winter crops are processed in the spring. Working fluid consumption - 200-300 l / ha	
	0.6-0.9	Corn		Spraying crops in phase 3-5 leaves of culture and early growth phases of weeds. Working fluid consumption - 200-300 l / ha	60 (1)
	0.75-0.9			Spraying crops in phase 5-7 culture leaves per case bedstraw predominance tenacious; if weather conditions were not allowed to produce processing ahead of time. Consumption working fluid - 200-300 l / ha	

Palmyra , SE (300 + 6.25 g / l) LLC "SEIFTY FIELD CORPORATION " 2/3 653-03-2903-1 12/01/2030	0.4-0.6	Wheat and barley winter crops, barley spring	Annual dicotyledons, including resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases growth weeds. Winter crops processed in the spring. Consumption working fluid - 200-400 l / ha	60 (1) - (3)
	0.6			Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (with taking into account sensitivity of varieties) in case predominance bedstraw tenacious; if the weather conditions are not allowed to process earlier than this date. Winter crops processed in the spring. Consumption working fluid - 200-400 l / ha	
	0.4-0.6	Corn		Spraying crops in phase 3-5 leaves of culture and early weed growth phases. Consumption working fluid - 200-400 l / ha	
	0.5-0.6			Spraying crops in the phase 5-7 culture leaves per case bedstraw predominance tenacious if weather conditions are not allowed processing earlier than this date. Consumption working fluid - 200-400 l / ha	
Ballerina , SE (410 +7.4 g / l) JSC Firm "August" 2/3 021-03-1728-1 (instead of earlier issued evidence dated 13.03.2014 No. 273) 03/12/2024	0.3-0.5	Winter wheat and spring, barley spring	Annual weeds, in incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledons	Spraying crops in phase tillering culture and early phases growth weeds. Winter crops processed in the spring. Consumption working fluid - 50-300 l / ha	53 (1) - (4)
	0.5			Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (with taking into account sensitivity varieties) v case predominance bedstraw tenacious; if weather conditions did not allow process earlier term. Winter crops are processed in the spring. Consumption working liquids - 50-300 l / ha	
	0.3-0.5	Corn (including number for silage and butter)	Annual weeds, in incl. resistant to 2,4-D, and some	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption	60 (1)

			perennial dicotyledons	liquids - 50-300 l / ha Spraying crops in phase tillering culture and early weed growth phases. Consumption working fluid -50-300 l / ha		
			Millet			
			Sorghum	Spraying crops in phase 3-6 leaf culture and early phases weed growth. Working consumption liquids - 50-300 l / ha		
	0.3-0.5		Oats	Annual weeds, in including resistant to 2,4-D and 2M-4X (types chamomile, highlander), and some perennial dicotyledonous (sow thistle, thug)	Spraying crops during the period tillering - going into the tube (1-2 internodes) culture. Consumption working fluid - 50-300 l / ha	53 (1) -(4)
Diva Super , KKR (200 + 5 g / l) ZAO Shchelkovo Agrokhim " 2/3 018-03-388-1	0.4-0.75		Winter wheat and spring, barley spring and winter, rye, oats	Annuals, including resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Winter crops are processed in spring. Working fluid consumption - 200-300 l / ha	60 (1) - (3)

	07/03/2024	0.6-0.75			Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case prevalence tenacious bedstraw; if weather conditions did not allow process earlier this period. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha		
		0.4-0.75	Corn	Annuals, including resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working fluid consumption - 200-300 l / ha	60 (1)	
		0.6-0.75			Spraying crops in phase 5-7 leaf culture and early phases weed growth in case bedstraw predominance tenacious; if weather conditions were not allowed to produce processing earlier than this period. Working fluid consumption - 200-300 l / ha		
Prisance , SE (300 + 6.25 g / l) LLC "Chance" 2/3 126-03-677-1 06/07/2025		0.4-0.6	Spring wheat and winter, barley spring, rye winter	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Winter crops are processed in spring. Working fluid consumption - 200-300 l / ha	56 (1)	- (3)
		0.6			Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case prevalence tenacious bedstraw; if weather conditions did not allow process earlier term. Winter crops are processed in the spring. Working fluid consumption		

	0.4-0.6	Corn	Annuals, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds	200-300 l / ha Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-300 l / ha Spraying crops in phase 5-7 leaf culture in case bedstraw predominance tenacious if weather conditions were not allowed to produce processing earlier than this period. Working fluid consumption - 200-300 l / ha	60 (1)	
	0.5-0.6					
Astarix , SE (300 + 6.25 g / l) JSC "FMRus" 2/3 050-03-978-1 (instead of earlier issued evidence from 03/13/2014 No. 274) 050-03-978-1 / 236 03/12/2024	0.4-0.6	Spring wheat and winter, barley spring	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case prevalence tenacious bedstraw; if weather conditions did not allow process earlier term. Winter crops are processed in the spring. Working fluid consumption - 200-300 l / ha	47 (1)	- (3)
	0.6					

	0.4-0.6	Corn	Annuals, incl. resistant to 2,4-D and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture and early phases growth of weeds. Consumption working fluid - 200-300 l / ha Spraying crops in phase 5-7 leaf culture in case bedstraw predominance tenacious; if weather conditions did not allow processing earlier than this date. working fluid - 200-300 l / ha	60 (1)	- (3)
	0.5-0.6					
Primavera , SE (300 + 6.25 g / l) LLC "Agrokhim-XXI" 2/3 197-03-1383-1 03/05/2027	0.4-0.6	Spring wheat and winter, rye winter, barley spring	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case prevalence tenacious bedstraw; if weather conditions did not allow process earlier term. Winter crops are processed in the spring. Working fluid consumption - 200-300 l / ha	56 (1)	- (3)
	0.6					
	0.4-0.6	Corn	Annuals, incl. resistant to 2,4-D and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-300 l / ha Spraying crops in phase 5-7 leaf culture in case bedstraw predominance tenacious; if weather conditions were not allowed to produce processing earlier than this period. Working fluid consumption - 200 - 400 l / ha	60 (1)	
	0.5-0.6					

Camaro , SE (300 + 6.25 g / l) LLC "ADAMA RUS" 2/3 156-03-1927-1 05/27/2028	0.4-0.6	Spring wheat and winter, rye winter, barley spring	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	52 (1)	- (3)
	0.6			Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account the sensitivity varieties) in case of predominance tenacious bedstraw, if weather conditions did not allow process earlier term. Winter crops are processed in the spring. Working fluid consumption - 200-300 l / ha		
	0.4-0.6	Corn	Annuals, including resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture and early phases growth of weeds. Consumption working fluid - 200-300 l / ha	60 (1)	
	0.5-0.6		plants	Spraying crops in phase 5-7 leaf culture in case bedstraw predominance tenacious if weather conditions were not allowed to produce processing earlier than this period. Working fluid consumption - 200- 300 l / ha		
Lambada , SE (300 + 6.25 g / l) LLC "YARILLO" 2/3 085-03-3016-1 02/10/2031	0.4-0.6	Spring wheat and winter, barley spring	Annual dicotyledons, including resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases growth weeds. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	60 (1) - (3)	

	0.6	Spring wheat and winter, barley spring	Annual dicotyledons, including resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (with taking into account sensitivity of varieties) in case predominance bedstraw tenacious if weather conditions are not allowed to process earlier than this date. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	60 (1)	
	0.4-0.6	Corn		Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200-400 l / ha		
	0.5-0.6			Spraying crops in phase 5-7 leaf culture in case predominance bedstraw tenacious if weather conditions are not allowed to process earlier than this date. Consumption working fluid - 200-400 l / ha		
2,4- D + dicamba (dimethylamine salts) Diana , BP (344 +120 g / l) LLC "Agroburo RUS " 2/3 2562-13-108-497- 0-0-3-0 03/17/2023	0.6-0.8	Winter wheat, rye	Annual dicotyledons weeds, including resistant to 2,4-D and 2M-4X, as well as types sow thistle (thistle and others)	Spraying crops in spring tillering phase of culture until exit the tube. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.5-0.7	Spring wheat, barley, oats		Spraying crops in phase tillering culture before entering tube. Working fluid consumption - 200-300 l / ha		

	1-1.5	Corn	Sow thistle species	Spraying crops in phase 3-5 leaf culture. Consumption working fluid - 200-300 l / ha		
Diamax , BP (344 + 120 g / l) OOO	0.6-0.8	Winter wheat, winter rye	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X, and some perennial	Spraying crops early in the spring in the phase of tillering culture before exiting the phone. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
"Agro Expert Group" 2/3 178-03-2213-1 05/06/2029	0.5-0.7	Spring wheat, spring barley, oats	dicotyledons (including species of sow thistle, thistle) weeds	Spraying crops in phase tillering culture before entering tube. Working fluid consumption - 200-300 l / ha		
	0.4-0.8	Corn	Annuals, incl. resistant to 2,4-D and triazine, and some perennial dicotyledons (including species of sow thistle, thistle) weeds	Spraying crops in phase 3-5 leaves of corn. Consumption working fluid - 200-300 l / ha		
Flare , BP (344 + 120 g / l)	0.6-0.8	Winter wheat, rye	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X, and some perennial	Spraying crops in spring tillering phase of culture until exit the tube. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
LLC LISTERRA, PANAMA AGROCHEMICALS INC. 2/3	0.5-0.7	Spring wheat, barley, oats, millet	dicotyledonous weeds			
010 (011) -03-1560-1 (instead of earlier issued evidence from 19.07.2012 No. 2376) 07/18/2022	1-1.5	Corn (on corn)	Annual dicotyledons, incl. sustainable to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture. Consumption working fluid - 200-300 l / ha		
Alliance , BP (344 + 120 g / l) JSC "TPK Technoexport "	0.6-0.8	Winter wheat, rye	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X types, and some perennial	Spraying crops in spring in the phase of tillering culture until exit the tube. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
2/3	0.5-0.7	Spring wheat, barley, oats	dicotyledonous weeds			

046-03-2815-1 (instead of earlier issued evidence from 03.06.2013 No. 45) 06/02/2023	1-1.5	Corn (except corn on butter)	Annual dicotyledons, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture. Consumption working fluid - 200-300 l / ha		
Dikopur Top , BP (344 + 120 g / l) NUFARM GmbH & Co KG 2/3 024-03-2584-1 03/09/2030	0.5-0.7	Spring wheat, spring barley, millet, oats	Annual dicotyledons, including resistant to 2,4-D and MCPA types, and some perennial dicotyledons	Spraying crops in phase tillering culture before entering tube. Working fluid consumption - 200-300 l / ha	60 (1) 4 (4)	
	0.6-0.8	Winter wheat, rye	weeds plants	Spraying crops in spring tillering phase of culture before release v tube. Consumption working liquids - 200-300 l / ha		
	1.0-1.5	Corn	Annual dicotyledons, including resistant to 2,4-D types, and some perennial dicotyledons weeds	Spraying crops in phase 3-5 leaf culture. Working consumption liquids - 200-300 l / ha		
2,4- D + dicamba (2- ethylhexyl ethers) Chistalan extra , CE (420 g / l + 60 g / l) GBU RB "NITIG AN RB ", LLC "AHK-AGRO" 2/3 068 (116) -03-706-1 07/19/2025	0.67-0.9	Spring wheat and winter, rye, barley	Annual dicotyledons weeds, including resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture before entering tube. Winter crops are processed in the spring. Working fluid consumption - 100-200 l / ha	55 (1)	- (3)
	0.67-0.8	Oats		Spraying crops in phase tillering culture before entering tube. Working fluid consumption - 100-200 l / ha		
	0.67-0.9	Corn		Spraying crops in phase 3-5 leaf culture. Working consumption	60 (1)	

Chistalan , KE (376 g / l + 54 g / l) GBU RB "NITIG AN RB ", LLC "AHK-AGRO" 2/3 068 (116) -03-726-1 07/28/2025	0.75-1	Spring wheat and winter, rye, barley	Annual dicotyledons weeds, including resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	liquids - 100-200 l / ha Spraying crops in phase tillering culture before entering tube. Winter crops are processed in the spring. Working fluid consumption - 200-400 l / ha Spraying crops in phase tillering culture before entering tube. Working fluid consumption - 200-400 l / ha Spraying crops in phase 3-5 leaf culture. Working consumption liquids - 200-400 l / ha	55 (1)	- (3)
	0.75-0.9	Oats, millet				
	0.75-1	Corn			60 (1)	
Elant - Premium , EC (420 + 60 g / l) LLC "Sibagrokhim", LLC "Forward" 2/3 043 (042) -03-2266-1 06/09/2029	0.7-0.8	Wheat spring barley, oats	and Annuals dicotyledonous weeds, in including resistant to 2,4-D and 2M-4X, and some perennial spraying of crops in the phase	and Spraying crops in spring tillering phase of culture before release v tube. Consumption working liquids - 200-300 l / ha	60 (1)	-(4)
	0.7-0.9	Winter wheat		tillering culture before entering tube. Working fluid consumption - 200-300 l / ha		
	0.8-0.9	Corn (grain, butter)	Annuals dicotyledonous weeds, in including resistant to 2,4-D and 2M-4X, and some perennial	and Spraying crops in phase 3-5 leaf culture. Working consumption liquids -200-300 l / ha		
2,4- D (2- ethylhexyl ether) + dicamba (dimethylalkylamine salt)						
Chistalan - super , KE (500 g / l +100 g / l) GBU RB "NITIG AN RB ", LLC "AHK-AGRO" 2/3 068 (116) -03-692-1 07/01/2025	0.45-0.65	Winter wheat and spring, barley, rye	Annual dicotyledons weeds, including resistant to 2,4-D and 2M-4X, and some perennial dicotyledons weeds	Spraying crops in phase tillering culture before entering tube. Winter crops are processed in the spring. Working fluid consumption - 100-200 l / ha	55 (1)	- (3)
		Corn	Annual dicotyledons weeds, including resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture, 2-4 leaves annuals and rosettes of leaves (5-10 cm) perennial dicotyledons weeds. Working consumption liquids - 100-200 l / ha	60 (1)	

2,4- D acid (2- ethylhexyl ether)

Elant , KE (564 g / l) LLC "Sibagrokhim", LLC "Forward" 2/3 043 (042) -03-3069-1 03/22/2031	0.6-0.8	Cereals spike crops (with the exception of oats)	Annuals and some perennial dicotyledonous weeds plants	Spraying crops in phase tillering culture before entering tube and early growth phases of weeds plants. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.8-1.0	Cereals spiked winter crops (with the exception of oats)		Spraying crops in phase tillering culture before entering tube and early growth phases of weeds plants. Working fluid consumption - 200-300 l / ha		
	0.8-1.2	Corn (except corn for oil)		Spraying crops in phase 3-5 leaves and early growth phases weeds. Working consumption liquids - 200-300 l / ha		
	0.6-0.8	Millet		Spraying crops in phase tillering culture before entering tube. Working fluid consumption - 200-300 l / ha		
2,4- D acid (2- ethylhexyl ether) + picloram + florasulam						
Aminka Trio , SE (300 + 51 + 6.25 g / l) LLC "AGRus" 2/3 097-03-3362-1	0.4-0.6	Winter wheat and spring, winter barley and	Annuals, including stable to 2,4-D and 2M-4X,	Spraying crops in the phase tillering culture and early phases growth of weeds. Winter crops processed in the spring. Consumption working fluid - 100-300 l / ha	60 (1)	- (3)

09.11.2031		spring		and some perennial dicotyledonous weeds plants			
		Corn		Annuals, including stable to 2,4-D, and some perennial dicotyledonous weeds plants		Spraying crops in phase 3-5 leaf culture and early phases growth of weeds. Consumption working fluid - 100-300 l / ha	
2,4- D acid + clopyralid (2- ethylhexyl ethers)							
Klopefir , CE	0.6-0.8	Cereals	Annuals			Spraying crops in phase	55 (1) - (3)
(410 + 40 g / l)		spiked winter crops	and some perennial			tillering culture and early phases	
LLC "Sibagrokhim",		and spring	(field thug)			growth of weeds. Winter crops	
LLC "Forward"		(with the exception of	dicotyledonous weeds			processed in the spring. Consumption	
2/3		oats)	plants			working fluid - 200-300 l / ha	
043 (042) -03-3075-1	0.7-0.9	Corn				Spraying crops in phase 3-4	60 (1)
03/29/2031						leaves and early growth phases	
						weeds.	
						Working fluid consumption - 200-300	
						l / ha	
2,4- D + florasulam							
Florax , KS	0.3-0.4	Winter wheat	Annuals, incl.			Spraying crops in phase	60 (1) - (3)
(550 g / l + 7.4 g / l)		and spring, barley	Resistant to 2,4-D and			tillering culture and early phases	
LLC "AGRUSKHIM"		spring	2M-4X, and some			weed growth.	
AFD LLC			perennial dicotyledons			Winter crops are processed in spring.	
2/3			weeds			Working fluid consumption -	
002 (086) -03-6-1						200-300 l / ha	
05/05/2023							

	0.5					Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (taking into account sensitivity of varieties) in case prevalence tenacious bedstraw; if weather conditions did not allow process earlier term. Winter crops are processed in the spring. Working fluid consumption - 200-300 l / ha	
Azimsulfuron							
Segment , EDG	0.025-0.03	Rice	Annual cereals			Spraying crops in the phase of 2-3 leaves	60 (1) -(thirty)
(500 g / kg)			(millet),			until the end of tillering culture and early phases	
LLC "EfEmsi"	0.025-0.03 (A)		sedge			weed growth (2-4 leaves of millet and 4-6	
3/3			(tuberkamysh)			leaf tuber). A drug	
489-03-1902-1			and marsh			apply in combination with 200 ml / ha Trend-90,	
05/02/2028			broadleaf			W (900 g / l isodecyl alcohol ethoxylate).	
			(monochory, ditty,			After processing non-flooded checks, their	

			arrowhead) weed plants	flooding is carried out in 5-6 days, and the water level is maintained unchanged within 4-5 days. When processing flooded checks the water level should not be above the tips of the leaves of cultivated and weeds, and must remain constant for 4-5 days. Consumption working fluid for ground handling - 200-300 l / ha, with aviation processing - 50-100 l / ha.		
Aclonifen						
Bandur , KS (600 g / l) Bayer CropScience AG 3/3 019-03-3199-1 07/05/2031	3 - 4	Sunflower, peas, sorghum, onions, carrot, coriander, potato	Annual cereals and dicotyledonous weeds plants	Spraying the soil before germination cultivated plants. Consumption working fluid - 200-400 l / ha	60 (1)	- (3)
Amidosulfuron + iodosulfuron - methyl - sodium + mefenpyr - diethyl						
Secateurs Turbo , MD (100 + 25 + 250 g / l) Bayer CropScience AG 3/3 019-03-2073-1 01/30/2029	0.05 - 0.1	Oil flax (for technical goals), flax fiber	Annuals, including resistant to 2M-4X, and some perennial dicotyledonous weeds plants	Spraying crops in phase "Christmas trees" of culture and early phases growth of weeds. In case of reseeding per year application recommended sow grain, corn, flax. Not recommended per year sow winter applications rapeseed, as well as next year sunflower, spring rape, beets, buckwheat, legumes and vegetable crops. Working fluid consumption - 200-300 l / ha	60 (1) - (3)	
	0.05 - 0.1	Corn	Annuals, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds plants	Spraying crops in phase 3 - 5 leaves culture and early weed growth phases. When reseeding per year of application it is recommended to sow cereals, corn, flax. Not recommended in the year of use sow winter rapeseed, as well as next year sunflower, spring rapeseed, beets, buckwheat, legumes and vegetables. Working fluid consumption - 200-300 l / ha		

0.05-0.075	Spring wheat, spring barley	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds plants	Spraying crops in phase 2 - 3 leaves - the beginning of tillering crops and early growth phases weeds (2-4 leaves). When reseeding per year of application it is recommended to sow cereals, corn, flax. Not recommended in the year of use sow winter rape, as well as next year sunflower, spring rape, beets, buckwheat, legumes and vegetables. Working fluid consumption - 200-300 l / ha, for aviation processing - 25-50 l / ha	
0.05-0.075 (A)				
0.05-0.1	Spring wheat, spring barley	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds plants	Spraying crops in phase tillering culture and early phases weed growth (2-4 leaves). V in case of reseeding in the year of application it is recommended to sow cereals, corn, flax. Not recommended in the year of use sow winter rape, as well as next year sunflower,	60 (1)
0.05-0.1 (A)				

0.075-0.1			spring rape, beets, buckwheat, legumes and vegetables. Working fluid consumption - 200-300 l / ha, for aviation processing - 25-50 l / ha	
0.075-0.1 (A)			Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds in case great need if weather conditions did not allow carry out processing earlier term. In case of reseeding per year application recommended sow grain, corn, flax. Not recommended per year applications sow rapeseed winter, as well as the next year sunflower, spring rape, beets, buckwheat, legumes and vegetable crops. Consumption working fluid - 200-300 l / ha, in aviation processing - 25-50 l / ha	
0.05-0.1	Winter wheat, winter barley		Spraying crops in spring tillering phase of culture and early phases of weed growth. V in case of reseeding in the year of application it is recommended to sow cereals, corn, flax. Not recommended in the year of use sow winter rape, as well as next year sunflower, spring rape, beets, buckwheat, legumes and vegetables. Working fluid consumption - 200-300 l / ha, with aviation processing - 25-50 l / ha	60 (1)
0.05-0.1 (A)				

0.075-0.1			Spraying crops in spring the phase of going out into the tube (1-2 internodes) cultures and early weed growth phases in case necessary if weather conditions did not allow processing earlier than this period. V in case of reseeding in the year of application it is recommended to sow cereals, corn, flax. Not recommended in the year of use sow winter rape, as well as next year sunflower, spring rape, beets, buckwheat, legumes and vegetables. Working fluid consumption - 200-300 l / ha, for aviation processing - 25-50 l / ha	
0.075-0.1 (A)			Spraying crops in autumn tillering phase of culture and early	
0.075-0.1	Winter wheat, winter barley	Annuals, incl. resistant to 2,4-D and		60 (1)

	0.075-0.1 (A)		2M-4X, and some perennial dicotyledonous weeds plants	growth phases of weeds. V in case of reseeding in the year of application it is recommended to sow cereals, corn, flax. Not recommended in the year of use sow winter rape, as well as next year sunflower, spring rape, beets, buckwheat, legumes and vegetables. Working fluid consumption - 200-300 l / ha, for aviation processing - 25-50 l / ha		
Aminopyralid + florasulam						
Lancelot 450 , VDG (300 + 150 g / kg)	0.03-0.033	Wheat spring and	Annuals and perennial	Spraying crops in spring from the tillering phase before the formation phase of the second internode	47 (1) - (3)	
DAU AGROSAENSES WERTIBSGESEL- SHAFT M.B.Kh. 3/3 009-03-2795-1 09/13/2030	0.03-0.033 (A)	winter, barley spring and winter	dicotyledons weeds plants, including bedstraw tenacious, types sow thistle, thistle and creeping bitter	culture (inclusive). If necessary reseeding in the season of drug use, on that the same field can be grown for corn, sorghum, spring cereals and cereal grasses after 1 a month after the introduction of the drug. Wherein before sowing, it is necessary to carry out a deep plowing. Working fluid consumption at ground spraying - 200-300 l / ha, with aviation processing - 25-50 l / ha		
Acifluorfen						
Tanto , KKR (320 g / l) JSC Shchelkovo Agrokhim " 2/3 018-03-2281-1 06/17/2029	0.75-1.0	Soy	Annuals dicotyledonous weeds plants	Spraying crops in phase 1-4 true crop leaves in the early phases of weed growth plants (2-6 leaves). Consumption working fluid - 200-300 l / ha	60 (1) - (3)	
Acifect , VK (250 g / l) JSC FMРус; LLC "AGROCHEM INVEST " " 2/3 050 (360) -03-2966-1	1-1.8	Soy	Annual dicotyledons weeds	Spraying crops starting from phases of the first true leaf crops in early growth phases weeds (2-5 leaves). Consumption working liquids - 200-300 l / ha	60 (1) - (3)	
Acifluorfen + clomazone						
Volens , ME (200 + 42 g / l) LLC "YARILLO" 3/3 085-03-3319-1 09/26/2031	1.2-1.8	Soy	Annual dicotyledons weeds	Spraying crops from phase appearances primordial leaves up to 3-4 true leaves crops and early growth phases (2-6 leaves) of weeds. Working fluid consumption - 250-300 l / ha	60 (1) - (3)	
Bensulfuron - methyl						

Orizan , MSC (60 g / l) LLC "Biokepharm Rus", LLC "Concern Khimprom " 3/3 254 (551) -03-2234-1 05/21/2029	1.0-1.2 (A)	Rice	Annual cereals (millet); barnyard chicken, barnyard rice prominent and sedge: tubercle compact, tubercle seaside and marsh broadleaf: monochory, shepherd, arrowhead	Spraying crops in the phase from 2-4 leaves until the end of tillering rice; in the early stages of development weeds: 2-4 leaves annual cereals and 5-7 leaves in sedges with the addition of 1 l / ha Organo-mineral fertilizers Siamino Pro. Consumption working fluid - 50-100 l / ha	60 (1) - (-)	
Bentazone AgroBazon , BP (480 g / l)	2-3	Peas	Annual dicotyledons weeds,	Spraying crops in phase 5-6 leaf culture and early phases	60 (1) - (3)	

LLC "AGROCHEM-XXI" 3/3 197-03-3347-1 10/24/2031		for grain	incl. sustainable	growth weed plants. Take into account the varietal sensitivity. Working consumption liquids - 200-300 l / ha	
	1.5-3	Soy	Annual dicotyledons weeds, incl. cocklebur ordinary	Spraying crops starting from phases of the first true leaf culture in the early phases of weed growth plants (2-6 leaves). Working fluid consumption - 200- 300 l / ha	
	3-4	Fiber flax	Annual dicotyledons weeds, incl. sustainable to ICPA	Spraying crops in phase "Christmas trees" of culture in the early phases weed growth (3-5 leaves). Consumption working liquids - 200-300 l / ha	- (1)
Alpha - Bentazon , BP (480 g / l) OOO "ALFAKHIMGROUP" 3/3 062-03-358-1 05/25/2024	1.5-3	Soy	Annual dicotyledons weeds, including cocklebur ordinary	Spraying crops starting from phases of the first true leaf crops in early growth phases weeds (2-6 leaves). Working fluid consumption - 200-300 l / ha.	60 (1) - (3)
Bentobel , BP (480 g / l) LLC "Belin" 3/3 277-03-2091-1 01/31/2029	2-4	Spring wheat and winter, rye, barley, oats	Annual dicotyledons weeds, including resistant to 2,4-D and ICPA	Spraying crops in spring with the beginning of tillering of grain crops in early phases of weed growth (2-4 sheet). Working fluid consumption - 200-300 l / ha	60 (1) - (3)
		Wheat, barley spring with overseeding clover	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops after development of the first trifoliate leaf in clover (in the tillering phase of cereals cultures). Working fluid consumption 200-300 l / ha	
	2	Wheat, barley spring with overseeding alfalfa		Spraying crops after development of 1-2 true leaves alfalfa (in the tillering phase cereals cultures). Consumption working fluid - 200-300 l / ha	
	2-3	Peas for grain	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops in phase 5-6 leaf culture and early phases weed growth. Take in Attention varietal sensitivity. Consumption working fluid - 200-300 l / ha	
	1.5-3	Soy	Annual dicotyledons weeds, including cocklebur ordinary	Spraying crops starting from phases of the first true leaf crops in early growth phases weeds (2-6 leaves). Consumption working fluid - 200-300 l / ha	
	3-4	Fiber flax	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops in phase Christmas trees of culture in the early phases weed growth (3-5 leaves). Working fluid consumption - 200- 300 l / ha	-(1) - (3)

Bentazolin , BP (480 g / l) SOCIETY WITH LIMITED LIABILITY "AGROKHIMSTROY" 3/3 647-03-2892-1 11/22/2030	1.5-3.0	Soy	Annual dicotyledons, incl. cocklebur common, weeds	Spraying crops starting from phase 1 of this sheet crops in early growth phases weeds (2-6 leaves). Consumption working fluid - 200-300 l / ha	60 (1) - (3)
Bentogram , BP (480 g / l) LLC "AMURAGROKHIM"	1.5-3.0	Soy	Annual dicotyledons weeds, including including cocklebur	Spraying crops starting from phase 1 of this sheet crops in early growth phases	60 (1) - (3)

3/3 036-03-2734-1 07/05/2030			ordinary	weeds (2-6 leaves). Working fluid consumption - 200-300 l / ha		
Bunt , BP (480 g / l) FRANDESA LLC, LLC "Frandsa"	2.0-3.0	Peas for grain	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops in phase 5-6 leaf culture and early phases weed growth. Working consumption liquids - 200-300 l / ha	60 (1) - (3)	
3/3 590 (297) -03-2498-1 10.12.2029	1.5-3.0	Soy	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops starting from phase 1 of this sheet crops in early growth phases weeds (2-6 leaves). Consumption working fluid - 200-300 l / ha		
Garrison , VR (480 g / l) LLC "INTER GROUP"	2-4	Spring wheat and winter, rye, barley, oats	Annual dicotyledons weeds, including resistant to 2,4-D and ICPA	Spraying crops in spring with start tillering cereals crops in early growth phases weeds (2-4 leaves). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
3/3 082-03-2408-1 09/19/2029	2-4	Wheat, barley spring undersowing clover	with	Spraying crops after development of the first tripartite leaf at clover (in the tillering phase cereals). Working fluid consumption - 200-300 l / ha		
	2	Wheat, barley spring overseeding alfalfa	with	Spraying crops after development of 1-2 true leaves alfalfa (in the tillering phase cereals). Consumption working liquids - 200-300 l / ha		
	2-3	Peas for grain	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops in phase 5-6 leaf culture and early phases weed growth. Take in attention to varietal sensitivity- fitness. Consumption working liquids - 200-300 l / ha		
	1.5-3	Chickpea		Spraying crops in phase 2-3 leaf culture and early phases weed growth. Working consumption liquids - 200-300 l / ha		
		Soy	Annual dicotyledons weeds, including cocklebur ordinary	Spraying crops starting from phases of the first true leaf crops in early growth phases weeds (2-6 leaves). Consumption working fluid - 200-300 l / ha		
	3-4	Fiber flax	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops in phase Christmas trees of culture in the early phases weed growth (3-5 leaves). Working fluid consumption - 200-300 l / ha		
Bentasil , BP (480 g / l) JSC "FMRus" OOO "AGROKHIMINVEST"	2-4	Spring wheat and winter, rye, barley, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA	Spraying crops in spring with start tillering cereals crops in early growth phases weeds (2-4 leaves). Consumption working fluid 200-300 l / ha	60 (1)	- (3)
3/3 050 (360) -03-1060-1 04/06/2026		Wheat, barley, oats, spring with undersowing clover		Spraying crops after development of the 1st trifoliate leaf in clover (in the tillering phase cereals). Working consumption liquids 200-300 l / ha		

2	Wheat, barley, spring oats with overseeding alfalfa			Spraying crops after development of 1-2 true leaves alfalfa (in the tillering phase cereals). Working consumption liquids 200-300 l / ha
2-3	Peas for grain	Annual dicotyledons weeds, including resistant to MCPA		Spraying crops in phase 5-6 leaf culture and early phases weed growth. Take in

	1.5-3	Soy	Annual dicotyledons weeds, incl. cocklebur ordinary	varietal attention sensitivity. Consumption working fluid -200-300 l / ha Spraying crops starting from phase 1 of this sheet crops in early growth phases weeds (2-6 leaves). Consumption working fluid -200-300 l / ha	
	3-4	Fiber flax	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops in phase "Herringbone" culture in the early phases weed growth 93-5 leaves). Working fluid consumption - 200-300 l / ha	-(1)
Basagran , B P (480 g / l) BASF SE 3/3 014-03-2416-1 10/06/2029	2.0-3.0	Peas (except vegetable)	Annual dicotyledons, incl. resistant to MCPA, weeds	Spraying crops in phase 5-6 leaf culture and early phases weed growth. Take in Attention varietal sensitivity. Working consumption liquids - 200-300 l / ha	60 (1) - (14)
	1.5-3.0	Soy	Annual dicotyledons, incl. cocklebur common, weeds	Spraying crops starting from phase 1 of this sheet crops in early growth phases weeds (2-6 leaves). Consumption working fluid - 200-300 l / ha	
Bonus , BP (480 g / l) LLC "KLEVER GROUP " 3/3 570-03-2392-1 09/11/2029	1.5-3.0	Soy	Annual dicotyledons weeds, including including cocklebur ordinary	Spraying crops starting from phases of the first true leaf crops in early growth phases weeds (2-6 leaves). Working fluid consumption - 200-300 l / ha	60 (1) - (3)
	2.0-3.0	Peas for grain	Annual dicotyledons, including resistant to MCPA, weeds	Spraying crops in phase 5-6 leaf culture in early phases growth of weeds. Take into account the varietal sensitivity. Working consumption liquids - 200-300 l / ha	
Corsair , VRK (480 g / l) JSC Firm "August" 3/3 021-03-2586-1 03/11/2030	2.0-4.0	Spring wheat and winter, rye, barley, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and MCPA	Spraying crops in spring with the beginning of tillering of grain crops in the early phases of weed growth (2-4 sheet). Working fluid consumption - 200-300 l / ha	60 (1) - (3)
		Wheat, barley, spring oats with undersowing clover		Spraying crops after development of the 1st trifoliate leaf in clover (in phase tillering cereals). Consumption working liquids - 200-300 l / ha	
	2.0	Wheat, barley, spring oats with overseeding alfalfa		Spraying crops after development of 1-2 true leaves alfalfa (in phase tillering cereals). Consumption working liquids - 200-300 l / ha	
	2.0-4.0	Rice	Sedge, incl. tubercle compact and seaside, and annual dicotyledons weeds (chastoha, monochoria, arrowhead, susak)	Spraying crops starting from 2 leaves of culture, in the early weed growth phases (2-5 leaves). For sufficient wettability weeds before spraying the water level in receipts goes down up to 0-2 cm, 2 days after spraying checks again fill with water up to 10-12 cm. Working fluid consumption - 200-300 l / ha	60 (1)

2.0-3.0	Peas (except sugar varieties)	Annual dicotyledons weeds, incl. resistant to MCPA	Spraying crops in phase 5-6 leaf culture and early phases weed growth. Take in attention varietal sensitivity ness. Working fluid consumption -

Bazon , BP (480 g / l) LLC "AGRUSKHM" LLC "Agrokhim XXI" 3/3 2322-12-108-028 (162) - 0-1-3-0 04/16/2022	1.5-3.0	Soy	Annual dicotyledons weeds, incl. cocklebur ordinary	200-300 l / ha Spraying crops starting from phase 1 of this sheet crops in early growth phases weeds (2-6 leaves). Consumption working fluid - 200-300 l / ha		
	2.0-4.0	Fiber flax	Annual dicotyledons weeds, incl. resistant to MCPA	Spraying crops in phase "Herringbone" culture in the early phases weed growth (3-5 leaves). Working fluid consumption - 200-300 l / ha	-(1)	
	2.0-3.0	Field clover 2- th year of vegetation Field clover, creeping and hybrid (seed crops)	Annual dicotyledons weeds	Spraying crops during the period spring regrowth before stalking at height plants 10-15 cm. Consumption of working liquids - 200-300 l / ha		
	2.0	Lucerne 1st year vegetation		Spraying seed crops in the phase of 1-2 true leaves culture. Consumption working liquids - 200-300 l / ha		
	1.5-2.0	Lucerne (old age seed crops)		Spraying crops in phase stalking at height plants 10-15 cm. Consumption of working liquids - 200-300 l / ha		
	1.0	Ryegrass annual		Spraying crops in phase tillering culture. Consumption working fluid - 200-300 l / ha		
	2.0-2.5	Penny alpine 1st years of vegetation McLay cordate (starting from the second horny year vegetation) Penny Alpine (carryover plantations) Peppermint		Spraying of plantations in phase 2- 4 true leaves of the culture. Working fluid consumption - 200-300 l / ha Spraying plantations during the period start regrowth culture. Working fluid consumption - 200-300 l / ha		
	2.5-3.0			Spraying plantations in phase 4- 6 true leaves of the culture. Working fluid consumption - 200-300 l / ha		
	2.4	Spring wheat and winter, rye, barley, oats Wheat, barley, spring oats with undersowing clover	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA	Spraying crops in spring with the beginning of tillering of cereals crops in early growth phases weeds (2-4 leaves). Consumption working fluid - 200-300 l / ha Spraying crops after development of the 1st trifoliate leaf in clover (in the tillering phase cereals). Working consumption liquids - 200-300 l / ha	60 (1)	-(3)
	2	Wheat, barley, spring oats with overseeding alfalfa		Spraying crops after development of 1-2 true leaves alfalfa (in the tillering phase cereals). Working consumption liquids - 200-300 l / ha		
	2-3	Peas for grain	Annual dicotyledons weeds, incl. resistant to MCPA	Spraying crops in phase 5-6 leaf culture and early phases weed growth. Take in varietal attention sensitivity. Consumption working fluid - 200-300 l / ha	60 (1)	-(3)
	1.5-3	Soy	Annual dicotyledons weeds, incl. cocklebur ordinary	Spraying crops starting from phase 1 of this sheet crops in early growth phases weeds (2-6 leaves). Consumption working fluid - 200-300 l / ha		

			weeds, incl. resistant to MCPA	"Herringbone" culture in the early weed growth phases (3-5 leaves). Working consumption liquids - 200-300 l / ha		
Bentus , BP (480 g / l) AFD LLC, LLC "Yarilo" 3/3 086 (085) -03-39-1 05/28/2023	2-4	Spring wheat and winter, rye, barley, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA	Spraying crops in spring with the beginning of tillering of cereals crops in early growth phases weeds (2-4 leaves). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	2-4	Wheat, barley spring with undersowing clover	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops after development of the 1st trifoliate leaf in clover (in phase tillering cereals). Working fluid consumption 200-300 l / ha		
	2	Wheat, barley spring with overseeding alfalfa		Spraying crops after development of 1-2 true leaves alfalfa (in the tillering phase cereals). Working fluid consumption 200-300 l / ha		
	2-3	Peas for grain		Spraying crops in phase 5-6 leaf culture and early phases weed growth. Take in Attention varietal sensitivity. Working fluid consumption 200-300 l / ha		
	1.5-3	Chickpea		Spraying crops in phase 2-3 leaf culture and early phases weed growth. Working fluid consumption 200-300 l / ha		
		Soy	Annual dicotyledons weeds, including cocklebur ordinary	Spraying crops starting from Phase 1 of this sheet crops in early growth phases weeds (2-6 leaves). Working fluid consumption 200-300 l / ha		
	3-4	Fiber flax	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops in phase Christmas trees of culture in the early phases weed growth (3-5 leaves). Working fluid consumption 200-300 l / ha		
Granbaz , BP (480 g / l) IPROKHIM LLC 3/3 100-03-328-1 04/14/2024	2-4	Spring wheat and winter, barley spring	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA	Spraying crops in spring with the beginning of tillering of cereals crops in early growth phases weeds (2-4 leaves). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	2-3	Peas for grain	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops in phase 5-6 leaf culture and early phases weed growth. Working consumption liquids - 200-300 l / ha		
	1.5-3	Soy	Annual dicotyledons weeds, incl. Cocklebur ordinary	Spraying crops starting from phase 1 of this sheet crops in early growth phases weeds (2-6 leaves). Consumption working fluid - 200-300 l / ha		
Isoben , BP (480 g / l) LLC "AGRUSKHIM" 3/3 002-03-2720-1 06/29/2030	1.5-3	Soy	Annual dicotyledons weeds, including cocklebur ordinary	Spraying crops starting from phase 1 of this sheet crops in early growth phases weeds (2-6 leaves). Working fluid consumption - 200-300 l / ha	60 (1) - (3)	
	2-3	Peas for grain (except vegetable)	Annual dicotyledons, including sustainable to MCPA, weedy plants	Spraying crops in phase 5-6 leaves of culture and early growth phases of weeds. Accept in Attention varietal sensitivity. Working fluid consumption - 200- 300 l / ha		

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Nanoshans , VR (480 g / l) LLC "Chance" 3/3 126-03-2504-1 12/11/2029	3-4	Fiber flax	Annual dicotyledons, including sustainable to MCPA, weedy plants	Spraying crops in phase Herringbone culture and early phases growth (3-5 leaves) weeds plants. Consumption working liquids - 200-300 l / ha	(-1)	
	2-3	Peas (except vegetable)	Annual dicotyledons, incl. resistant to MCPA acid, weeds	Spraying crops in phase 5-6 leaf culture and early phases weed growth. Take in Attention varietal sensitivity. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	1.5-3	Soy	Annual dicotyledons, incl. cocklebur common, weeds	Spraying crops starting from phase 1 of this sheet crops in early growth phases weeds (2-6 leaves). Consumption working fluid - 200-300 l / ha		
	3-4	Fiber flax	Annual dicotyledons, incl. resistant to MCPA acid, weeds	Spraying crops in phase "Herringbone" culture in the early phases weed growth (3-5 leaves). Working fluid consumption - 200-300 l / ha		
Rangoli - Bazonon , VR (480 g / l) Rangoli LLC 3/3 134-03-1423-1 03/27/2027	1.5-3	Soy	Annual dicotyledons weeds, incl. cocklebur ordinary	Spraying crops starting from phase 1 of this sheet crops in early growth phases weeds (2-6 leaves). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	2-3	Peas for grain	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops in phase 5-6 leaf culture and early phases weed growth. Take in varietal attention sensitivity. Working fluid consumption - 200- 300 l / ha		
	2-4	Spring wheat and winter, barley, rye, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA	Spraying crops in spring with the beginning of tillering of cereals crops in early growth phases weeds (2-4 leaves). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	2-4	Wheat, barley spring with undersowing clover	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops after Development 1 or ternate sheet at clover (in phase tillering cereals). Working fluid consumption - 200-300 l / ha		
Securs , VR (480 g / l) LLC Forward; LLC "HARVEST XXI " 3/3 (099) 042-03-1485-1 04/26/2027	2	Wheat, barley spring with overseeding alfalfa		Spraying crops after development of 1-2 true leaves alfalfa (in the tillering phase cereals). Working fluid consumption - 200-300 l / ha		
	2-3	Peas for grain	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops in phase 5-6 leaf culture and early phases weed growth. Take in Attention varietal sensitivity. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	1.5-3	Chickpea		Spraying crops in phase 2-3 leaf culture and early phases weed growth. Working fluid consumption - 200-300 l / ha		
		Soy	Annual dicotyledons weeds, including cocklebur ordinary	Spraying crops starting from Phase 1 or this sheet crops in early growth phases weeds (2-6 leaves). Working fluid consumption - 200-300 l / ha		
	3-4	Fiber flax	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops in phase Christmas trees of culture in the early phases weed growth (3-5 leaves). Working fluid consumption - 200-300 l / ha		

Baron , BP (480 g / l) LLC "SF- REGISTRATION " 3/3 446-03-1529-1 07/25/2027	2-4	Spring wheat and winter, barley, rye, oats	Annual dicotyledons weeds, including resistant to 2,4-D and ICPA	Spraying crops in spring with the beginning of tillering of cereals crops in early growth phases weeds (2-4 leaves). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	2-4	Wheat, barley spring with overseeding clover	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops after Development 1 of ternate sheet at clover (in phase tillering cereals). Consumption working liquids - 200-300 l / ha		
	2	Wheat, barley spring with overseeding alfalfa		Spraying crops after development of 1-2 true leaves alfalfa (in the tillering phase cereals). Consumption working liquids - 200-300 l / ha		
	2-3	Peas for grain		Spraying crops in phase 5-6 leaf culture and early phases weed growth. Take in Attention varietal sensitivity. Consumption working fluid 200-300 l / ha		
	1.5-3	Chickpea		Spraying crops in phase 2-3 leaf culture and early phases weed growth. Working consumption liquids 200-300 l / ha		
Benito , KKR (300 g / l) JSC Shchelkovo Agrokhim " 3/3 018-03-3051-1 03/17/2031		Soy	Annual dicotyledons weeds, including cocklebur ordinary	Spraying crops starting from phase 1 of this sheet crops in early growth phases weeds (2-6 leaves). Consumption working fluid 200-300 l / ha		
	3-4	Fiber flax	Annual dicotyledons weeds, including resistant to MCPA	Spraying crops in phase "Herringbone" culture in the early phases weed growth (3-5 leaves). Working fluid consumption 200-300 l / ha.		
	2-3	Soy	Annual dicotyledons weeds, including	Spraying crops starting with phase 1 of this sheet	60 (1)	- (3)
	2-3 (A)		including cocklebur ordinary	crops in early growth phases weeds (2-6 leaves). Working fluid consumption - 200-300 l / ha, with aviation - 25-50 l / ha		
	1.5-3 1.5-3 (A)	Peas (except vegetable)	Annual dicotyledons, including sustainable to MCPA, weedy plants	Spraying crops in phase 5-6 leaves of culture in the early growth phases of weeds. Accept in Attention varietal sensitivity. Working fluid consumption - 200- 300 l / ha, with aviation - 25-50 l / ha		
Bison , VK (480 g / l) OOO "Agro Expert Group" 3/3 178-03-2208-1 04/25/2029	1.5-3	Soy	Annual dicotyledons weeds, including including cocklebur ordinary	Spraying crops starting from Phase 1 of this sheet crops in early growth phases weeds (2-6 leaves). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Bentazone + acifluorfen Galaxy Top , VRK (320 g / l bentazone k - you + 160 g / l aci - fluorfen) BASF SE, LLC "UPL" 2/3 014 (148) -03-1124-1 (instead of earlier issued evidence from May 28, 2012 No. 2358) 05/27/2022	1.5-2	Soy	Annual dicotyledons weeds	Spraying crops in phase 1-4 true leaves of culture in early phases of weed growth (2-6 leaves). Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	1-1.7			Spraying crops in phase 1-4 true leaves of culture in early phases of weed growth (2-6 leaves). For the Far zone East. Working consumption liquids - 200-300 l / ha		

Zazofen , BP (360 + 80 g / l) LLC "VOYAGE AGROCHEMICAL " 3/3 677-03-3093-1 04/06/2031	1-1.5	Soy	Annual dicotyledons and some annuals cereal weeds plants	Spraying in the phase of 1-4 true leaves crops and early growth phases weeds. Working consumption liquids - 200-300 l / ha	crops	60 (1)	- (3)
Bentazone + imazamox Corsair Super , VRK (400 + 25 g / l) JSC Firm "August" 3/3 021-03-2051-1 11.11.2028	1.2-1.6	Soybeans, peas (except vegetable peas)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (1-3 true leaves) and 1-3 real leaves from culture. In the year of application you can sow wheat winter, winter rape (resistant to imidazolinones); next year - spring and winter wheat, barley, rye, triticale, corn, soybeans, peas, beans, sorghum, alfalfa, lupine, rapeseed and sunflower (resistant to imidazolinones); in two years - oats, sunflower (traditional varieties and hybrids); in three years - any culture without limitation, including traditional varieties and hybrids rapeseed, sugar beets. Consumption working fluid - 50 -300 l / ha (depending on the type sprayers).		60 (1)	- (3)
Corum , VRK (480 + 22.4 g / l) BASF Agrochemical Products B.V. 3/3 224-03-1120-1 224-03-1120-1 / 265 05/19/2026	1.5-2	Soy	Annuals and some perennial dicotyledonous and annual cereals weeds	Spraying crops in the early weed growth phases (1-3 leaves) and 1-3 trifoliate soybean leaves mixed with SAV DASH, with a ratio components 2: 1 (0.75-1 l / ha). Working fluid consumption - 200-300 l / g. Follow crop rotation restrictions. Safe interval between the application of the herbicide and sowing vegetables, cruciferous crops, potatoes and sugar beets is 16 months.		60 (1)	- (3)
	1.2-1.4	Peas	Annuals and some perennial dicotyledonous and annual cereals weeds	Spraying crops in the early weed growth phases (1-3 leaves) and 1-3 leaves peas mixed with surfactant DASH, at ratio of components 2: 1 (0.6-0.7 l / ha). Observe crop rotation restrictions. Safe interval between use of the drug and sowing vegetables, cruciferous crops, potatoes and sugar beets is - 16 months. Working fluid consumption 200- 300 l / ha		53 (1)	- (3)
Bentazone + clomazone Eventus , ME (480 + 50 g / l) LLC "ADAMA RUS" 3/3 156-03-3346-1 10/24/2031	1.5-2.5	Soy	Annual dicotyledons weeds, incl. cocklebur ordinary	Spraying crops starting from phases of the first true leaf crops and early growth phases (2-6 leaves) weeds. Consumption working fluid - 200-300 l / ha		60 (1)	- (3)
Bentazone + thifensulfuron - methyl							

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Bizon Advance , KE (350 + 2 g / l) LLC "Agro Expert Group " 3/3 178-03-2860-1 10/28/2030	1.5-2.5	Soy	Annuals and some perennial dicotyledons weeds	Spraying crops in the early growth phases (1-3 leaves) dicotyledonous weeds and 1-3 trifoliolate leaves soybeans. Working fluid consumption - 200-300 l / ha	60 (1) - (3)
Bentazone + hizalofop - P - ethyl Geyser , KKR (300 + 45 g / l) JSC Shchelkovo Agrokhim " 2/3 018-03-1474-1 018-03-1474-1 / 238 04/19/2027	2-3 2-2.5	Soy Peas (for grain, vegetable)	Annual dicotyledons, including ugly ordinary, annuals and perennial cereals weeds Annual dicotyledons, including ugly ordinary, annuals and perennial cereals weeds	Spraying crops starting from phase 1 of this sheet crops in the early phases of growth (2- 6 leaves) of weeds. Working fluid consumption - 200- 300 l / ha Spraying crops in the phase 5-6 true leaves of the culture and in the early phases of growth (2-6 leaves) weeds. Taking into account varietal sensitivity. Working fluid consumption - 200- 300 l / ha	60 (1) - (3) 21 (1)
Bentazone + Fomesafen Cohort , VGR (330 + 150 g / l) JSC Firm "August" 2/3 021-03-2837-1 10/12/2030	1.0-2.0	Soy	Annual dicotyledons weeds	Spraying crops in the early weed growth phases and 1-4 true leaves in the culture. Working fluid consumption - 100- 300 l / ha (depending on the type sprayers)	60 (1) - (3)
Bispyribac acid Naris , SK (400 g / l) LLC "AGRUSKHM" 3/3 002-03-315-1 04/03/2024	0.075-0.09 (A)	Rice	Annual cereals, sedge as well some broadleaf (monochory, ditty, arrowhead, etc.) weeds	Spraying in the phase of 2-4 leaves annual cereals and 5-6 leaves tuber in a tank mixture with Surfactant ETD-90, Zh (200 ml / ha). Working fluid consumption - 100 l / ha	60 (1) - (-)
Bispiribac sodium Nominy , SK (400 g / l) Kumiai Chemical Industry Co., Ltd. 3/3 133-03-843-1 10/29/2025	0.075-0.09 0.075-0.09 (A)	Rice	Annual cereals and sedge, incl. tuberculosis, some broadleaf (monochory, ditty, arrowhead) weeds	Spraying crops in phase 2-4 leaves of annual cereals weeds and 5-6 leaves tuber in a tank mixture with 0.075-0.09 l / ha A-100. Consumption working fluid - 300-400 l / ha, in aviation processing - 100 l / ha	60 (1) - (-)
Glyphosate (isopropylamine salt) Glibest Grand , VDG (687 g / kg) LLC "AGRus" 2/3 097-03-2816-0 09/24/2022	1.0-2.0 2.0-3.0 3.0-3.5	Fields intended designated under sowing spring crops cereals Fields intended designated under sowing spring crops cereals	Annual cereals and dicotyledonous weeds Perennial cereals and dicotyledonous weeds Malignant perennials weeds (pig, field bindweed, thistle field and root suckers)	Spraying vegetative weeds in late summer or autumn in post-harvest period. Consumption working fluid - 100-200 l / ha Spraying vegetative weeds in late summer or autumn in post-harvest period. Consumption working fluid - 100-200 l / ha	- (1) 7 (7)
	1.0-2.0 2.0-3.0 3.0-3.5	Couples	Annual cereals and dicotyledonous weeds Perennial cereals and dicotyledonous weeds Malignant perennials weeds (pig, field bindweed, thistle field and root suckers)	Spraying weeds during the period their active growth. Working consumption liquids - 100-200 l / ha	

	1.5-3.0	Non-agricultural land economic destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	All kinds of unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed), deciduous arboreal shrubs breeds (aspen, birch, alder)	Spraying unwanted vegetative vegetation. Term possible stay of people on processed territories not earlier than 15 days after processing. Collection of wild mushrooms and berries during the processing season allowed. Consumption working liquids - 100-200 l / ha		
	3.0-4.0		Relatively sustainable unwanted herbaceous plants (reed, reed), deciduous woody shrub species (willow, maple, ash, elm, acacia)			
Chistogryad , BP (360 g / l) LLC "Your farm " 3/3 008-03-115-1 07/31/2023	50 ml / 3 l of water (L)	Plots, intended for sowing vegetable, potatoes, legumes, technical, oilseeds, melons, floral, decorative, lawn and other spring cultures	Annuals and perennial cereals and dicotyledonous weeds	Autumn spraying vegetative weeds in post-harvest period. Consumption working fluid-3 l / 100 m 2	- (13(-)	
Swift , VDG (687 g / kg) LLC "Firma "Green Pharmacy Gardener " 3/3 012-03-776-1 09/10/2025	45 g / 10 l of water (L)	Fruit, citrus, vineyards	Annual cereals and dicotyledonous weeds	Directional spraying on vegetative weeds in spring or in summer, subject to protection culture. Working consumption liquids - 5 l / 100 m 2	-(1)	- (-)
Glaisel , BP (360 g / l) LLC "Dobrokhim" 3/3 217-03-146-1 10/13/2023	50 ml / 3 l of water (L)	Plots, intended- under sowing vegetable,	Annuals and perennial cereals and dicotyledonous weeds	Autumn spraying vegetative weeds in post-harvest period. Consumption working fluid-3 l / 100 m 2	-(1)	3 (-)
Liquidator , BP (360 g / l) LLC "Euro-Seeds" 3/3 164-03-77-1 06/20/2023	80ml / 10 l of water (L)	Fruit, citrus, vineyards	Annual cereals and dicotyledonous weeds	Directional spraying on vegetative weeds in early stages of growth from 5 to 10-15 see subject to culture protection. Working fluid consumption - 5l / 100 m 2	- (13(-)	
	120ml / 10 l of water (L)		Perennial cereals and dicotyledonous weeds	Directional spraying on vegetative weeds in the early stage of growth of weeds with a height of 5 up to 10-15 cm subject to protection culture. Working fluid consumption -5 l / 100 m 2		
	40-60 ml / 5 l water (L)	Potato	Annuals and perennial cereals and dicotyledonous weeds	Spraying vegetative weeds 2-5 days before emergence seedlings of culture Consumption of working liquids -5 l / 100 m 2		
	80ml / 10 l of water (L)	Plots pre-assigned under seeding various cultures	Annual cereals and dicotyledonous weeds	Spraying vegetative weed in the fall post-harvest period Consumption working fluid -5l / 100m 2		
	120ml / 10 l of water (L)	(vegetable, potatoes, bah tip, berry, floral and	Perennial cereals and dicotyledonous weeds			

decorative)

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	80ml / 10 l of water (L)	Plots not intended for sowing or landing cultural plants (roadside, along the fences, buildings, greenhouses)	Annuals and perennial cereals and dicotyledons, including malicious	Spraying vegetative weeds. Working fluid consumption - 5 l / 100 m ²		
Roundup , Gel (7.2 g / l) MONSANTO EUROPE CA (Belgium) 3/3 090-03-1299-1 12/11/2026	0.3 ml (1 pressing applicator) / 300 cm ² (orientation exactly: area: 10x30 cm, or 5x60 cm, or 15x20 cm) (L)	Fruit; vineyards; potatoes; fields, intended for sowing various agricultural natural and floral cultures; plots not intended for sowing or landing cultural plants (roadside, hedges)	Annuals and biennial cereals and dicotyledonous weeds plants	Application with an applicator on leaves of vegetative weeds plants in spring or summer (without contact with the soil). The drug is ready for use without preparing a working liquids	-(1)	7 (-)
SANTI , BP (360 g / l) OOO TPK "GROWTH" 3/3 286-03-551-1 02/11/2025	50 ml / 3 l of water (L)	Plots, intended for sowing vegetable, potatoes, legumes, technical, oilseeds, melons, floral, decorative, lawn cultures	Annuals and perennial cereals and dicotyledonous weeds	Autumn spraying vegetative weeds in post-harvest period. Consumption working fluid - 3 l / 100 m ²	-(1)	- (-)
Agrokiler , BP (500 g / l) JSC Firm "August" 3/3 021-03-1977-1 (instead of earlier issued evidence from 02.04.2012 No. 2288) 04/01/2022	40 ml / 3 l of water (L) 30-50 ml / 3 l water (L) 30 ml / 3 l of water (L) 40 ml / 3 l of water (L)	Plots not intended for sowing or landing cultural plants (roadside, along the hedge and etc.) Plots, intended for sowing lawn grasses	Annuals and perennial cereals, in incl. malicious Unwanted herbaceous and woody shrub vegetation Annuals and perennial cereals and dicotyledonous weeds Annuals and perennial cereals and dicotyledonous weeds, in incl. malicious	Spraying vegetative weeds. Working consumption liquids - 3 l / 100 m ² Spraying vegetative weeds 14 days before sowing on this place is lawn grasses. Consumption working fluid - 3 l / 100 m ²	-(1)	7 (-)
Haloxifop - P - methyl Zellek - super , KE (104 g / l to - you) Dow AgroSaences Vertriebsgesellschaft M.B.Kh. 2/3 009-03-2243-1	0.5 1.0	Sugar beet and stern, sunflower, soy. Sugar beet and stern	Annual cereals weeds (species bristle, millet chicken, millet weed-field) Perennial cereals weeds (wheatgrass creeping)	Spraying weeds in the period of their active growth (in phase from 2-6 leaves to tillering). Working fluid consumption - 200-300 l / ha Spraying crops when weed height 10-15 cm. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)

05/23/2029	0.5	Flax - fiber	Annual cereals weeds (species bristle, millet chicken, millet weed- field)	Spraying weeds in the period of their active growth (in phase from 2-6 leaves to tillering). Working fluid consumption - 200- 300 l / ha	-(1)	
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	1.0		Perennial cereals weeds (wheatgrass creeping)	Spraying crops when flax height not less than 12 cm (12-18 cm) during the period of active growth weeds. Working consumption liquids - 200-300 l / ha		
	0.5	Spring rape and winter	Annual cereals weeds	Spraying in the phase of 2-3 leaves weeds, regardless of phases of cultural development. Consumption working fluid - 200-300 l / ha	60 (1)	
	1.0		Creeping wheatgrass	Spraying at a height of 10-15 see wheatgrass creeping, regardless from the phase of cultural development. Working fluid consumption - 200- 300 l / ha		
	0.5-0.75	Crops and planting pines and spruce in nurseries	Annual cereals weeds	Spraying crops and plantings during the period of active growth weeds. Working consumption liquids - 200-300 l / ha	- (1-2)	
	1.0		Perennial cereals weeds			
Cereals Super , KE (104 g / l) LLC "KLEVER GROUP " 3/3 570-03-3308-1 09/21/2031	0.5	Sunflower, soy	Annual cereals weeds (species bristle, chicken millet, millet weed)	Spraying weeds during their active growth (in the phase from 2-6 leaves before tillering). Working consumption liquids - 200-300 l / ha	60 (1)	-(3)
	1.0		Perennial cereals (creeping wheatgrass) weeds	Spraying crops when the height of creeping wheatgrass is 10-15 cm. Working fluid consumption - 200-300 l / ha		
Gaugai , KE (108 g / l) LLC "VOYAGE AGROCHEMICAL " 2/3 677-03-3062-1 03/17/2031	0.5	Soy	Annual cereals weeds (species bristle, millet chicken, millet weed)	Spraying weeds during their active growth (v phase from 2-6 leaves before tillering). Working consumption liquids - 200-300 l / ha	60 (1) - (3)	
	1		Perennial cereals weeds (wheatgrass creeping)	Spraying crops at a height of creeping wheatgrass 10- 15 cm. Working fluid consumption - 200-300 l / ha		
Galaktion , CE (104 g / l) LLC GK "ZEMLYAKOFF" 3/3 192-03-3009-1 02/08/2031	0.5	Sugar beet and stern, sunflower, soybeans, spring rape	Annuals weeds	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha (regardless of the phase of development culture)	60 (1)	-(3)
	1.0	Sugar beet and stern, sunflower, soybeans, spring rape	Perennial cereals weeds (wheatgrass creeping)	Spraying crops at (wheatgrass weed height 10-15 cm. Consumption working fluid - 200-300 l / ha (regardless of the phase of development culture)		
Gallon , EC (104 g / l) JSC "FMRus" LLC "AGROCHEM INVEST " 3/3 050 (360) -03-1064-1 04/06/2026	0.5	Sugar beet and stern, sunflower, soybeans, spring rape	Annual cereals weeds (species bristle, millet chicken, millet weed)	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha	60 (1)	-(3)
	1	Sugar beet and stern, sunflower, spring rape, soy	Perennial cereals weeds (wheatgrass creeping)	Spraying crops when the height of creeping wheatgrass is 10-15 cm. Working fluid consumption - 200- 300 l / ha		
Galoksitin , CE (104 g / l) OOO	0.5	Soy	Annual cereals weeds (species bristle, millet	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption	60 (1)	-(3)

"AgroKhimSroy" 3/3 647-03-2852-1 02.11.2030 Zlakosuper , KE (104 g / l) LLC "AGrus" 3/3 097-03-2876-1	0.5	Sugar beet and stern, sunflower, soy, spring rape and winter	chicken, millet weed)	working fluid - 200-300 l / ha		
			Annual cereals weeds (species bristle, millet chicken, millet weed)	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha	60 (1) - (3)	
09.11.2030	1.0	Sugar beet and fodder, rapeseed spring and winter, sunflower	Perennial cereals (creeping wheatgrass)	Spraying crops, at the height of creeping wheatgrass is 10-15 cm. Working fluid consumption - 200- 300 l / ha		
Huron , CE (104 g / l) Sibagrokhim LLC, LLC "Forward" 3/3 2320-12-108-113 (441) - 0-0-3-0 04/05/2022	0.5	Sugar beet and stern, sunflower, soybeans, spring rape	Annual cereals (types of bristles, millet chicken, millet weed)	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	1	Sugar beet and stern, sunflower, spring rape	Perennial cereals (creeping wheatgrass) weeds	Spraying crops when the height of creeping wheatgrass is 10-15 cm. Working fluid consumption - 200- 300 l / ha		
	0.5	Fiber flax	Annual cereals (types of bristles, millet chicken, millet weed and field) weeds	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha		
	0.9-1		Perennial cereals (creeping wheatgrass, gumay, pig) weeds	Spraying crops when flax height not less than 12 cm (12-18 cm). Working fluid consumption - 200-300 l / ha		
Galoshans , CE (104 g / l) LLC "Chance" 2/3 2443-12-108-488- 0-1-3-0 11/28/2022	0.5	Sugar beet, stern, sunflower, rape	Annual cereals (types of bristles, millet chicken, millet weed) weeds	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	1		Perennial cereals (creeping wheatgrass) weeds	Spraying crops when the height of creeping wheatgrass is 10-15 cm. Working fluid consumption - 200- 300 l / ha		
Orion , CE (104 g / l to - you) JSC "TPK Technoexport " 3/3 046-03-2379-1 (instead of earlier issued evidence from 26.11.2013 No. 161) 11/25/2023	0.5	Sugar beet, stern, sunflower, spring rape, soy	Annual cereals weeds (species bristle, millet chicken, millet weed field)	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	1		Perennial cereals weeds (wheatgrass creeping)	Spraying crops when the height of creeping wheatgrass is 10-15 cm. Working fluid consumption - 200- 300 l / ha		
GalaktAlt, KE (104 g / l) LLC "Agrovit" 3/3 235-03-216-1 12/30/2023	0.5	Sugar beet, stern, sunflower, spring rape, soy	Annual cereals weeds (species bristle, millet chicken, field millet)	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	1	Sugar beet and fodder, rapeseed spring, sunflower	Perennial cereals weeds (wheatgrass creeping)	Spraying crops when weed height 10-15 cm. Consumption working fluid - 200-300 l / ha		
Rangoli Galsitil , CE (104 g / l) LLC "RANGOLI" 3/3 134-03-1342-1 01.24.2027	0.5	Sugar beet and stern, sunflower, soybeans, spring rape	Annual cereals (types of bristles, millet chicken, millet weed)	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	1	Sugar beet and stern, sunflower, spring rape	Perennial cereals (creeping wheatgrass) weeds	Spraying crops when the height of creeping wheatgrass is 10-15 cm. Working fluid consumption - 200- 300 l / ha		
Galmet , CE		Sugar beet,	Annual cereals	Spraying weeds during the period		

(104 g / l) OOO "UNITEDCHEM- PROM "	0.5	sunflower, rape Fodder beet	weeds (species bristle, millet chicken, millet weed field)	their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
2/3 035-03-1511-1 05/30/2027	1	Sugar beet, sunflower, rape Fiber flax	Perennial cereals weeds (wheatgrass creeping, humai, pig)	Spraying crops when the height of creeping wheatgrass is 10-15 cm. Working fluid consumption - 200- 300 l / ha Spraying crops when flax height 12-18 cm per period active growth of weeds. Consumption working fluid - 200-300 l / ha	60 (1)	- (1)

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Halo , EC (104 g / l) OOO "AGROCHEMICAL KIE TECHNOLOGIES "	0.5	Sunflower	Annual cereals weeds (species bristle, millet chicken, millet weed field)	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
3/3 278-03-1443-1 278-03-1443-1 / 279 04/06/2027	1		Perennial cereals weeds (wheatgrass creeping)	Spraying crops at the height of creeping wheatgrass is 10-15 cm. Working fluid consumption - 200-300 l / ha		
	0.5	Spring rape	Annual cereals weeds (species bristle , chicken millet , millet weed field)	Spraying weeds in period of their active growth (in the phase from 2-6 leaves to tillering). Consumption working fluid - 200-300 l / ha		
Canon , CE (104 g / l) LLC INTER GROUP "	0.5	Sugar beet and stern, sunflower, soybeans, spring rape	Annual cereals weeds (species bristle, millet chicken, millet weed)	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
3/3 082-03-1515-1 06/13/2027	1	Sugar beet and stern, sunflower, spring rape	Perennial cereals weeds (wheatgrass creeping)	Spraying crops when the height of creeping wheatgrass is 10-15 cm. Working fluid consumption - 200- 300 l / ha		
Sokol , KE (104 g / l) LLC "YARILLO"	0.5	Sugar beet and stern, sunflower, soybeans, spring rape	Annual cereals weeds (species bristle , millet chicken , millet weed)	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha	60 (1) - (3)	
3/3 085-03-2657-1 04/21/2030	1.0		Perennial cereals (creeping wheatgrass)	Spraying crops at the height of creeping wheatgrass is 10-15 cm. Working fluid consumption - 200-300 l / ha		
FlangAgro , KE (104 g / l) LLC "LISTERRA", LLC "AGROCHEM- XXI "	0.5	Sugar beet, sunflower, soybeans, spring rape Fodder beet	Annual cereals (chicken millet, types bristle)	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
3/3 010 (197) -03-2994-1 01/25/2031	1.0	Sugar beet, sunflower, spring rape Fodder beet	Perennial cereals weeds (wheatgrass creeping)	Spraying crops at weed height 10-15 cm. Consumption working fluid - 200-300 l / ha	60 (1)	- (1)
Glyphosate (isopropylamine salt)						
Zero Super , VDG (750 g / kg) LLC "Agorus and NS",	1-2	Fields, intended for sowing	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in late summer or in the autumn on the stubble preceding culture. Working fluid consumption	-(1)	- (7)
Levay Marketing Aktiengesellschaft	2-3	various crops (spring cereals,	Perennial cereals and dicotyledonous weeds	-		
2/3 184 (040) -03-1206-1 184 (040) -03-1206- 1/293 06/25/2022	3-4	vegetable potato, technical, oilseeds, melons), and also annual	Malignant perennials (pig, bindweed field, field thistle) weeds	100-200 l / ha		

		floral (seed crops)					
		1-2	Couples	Annual cereals and dicotyledonous weeds	Spraying weeds during their active growth. Working consumption		
		2-3		Perennial cereals and dicotyledonous weeds	liquids - 100-200 l / ha		
		3-4		Malignant perennials (pig, bindweed field, field thistle) weeds			
Ground , BP (360 g / l) JSC "TPK Technoexport "	2.0-4.0		Fields intended designated under	Annual cereals and dicotyledonous weeds	Spraying vegetative weed in autumn in post-harvest	-(1)	7 (7)
	4.0-6.0		seeding various crops (spring	Perennial cereals and dicotyledonous weeds	period. Working fluid consumption - 100-200 l / ha		

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2/3 046-03-2883-0 11/17/2022	6.0-8.0		cereals, vegetable, potato, technical, oilseeds, melons), and annual floral (seed crops)	Malignant perennials (field bindweed , thistle field , pig and root suckers weeds)			
	2.0-4.0		Couples	Annuals and perennial weeds	Spraying vegetative weeds during their active		
	4.0-6.0			Perennial cereals and dicotyledonous weeds	growth. Working fluid consumption - 100-200 l / ha		
	6.0-8.0			Malignant perennials (field bindweed , thistle field , pig and root suckers weeds)			
Alpha Ataman , BP (360 g / l) OOO "ALFAKHIM- GROUP " 3/3 062-03-347-1 / 307 06/02/2022	2-4		Fields, intended	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in late summer or autumn in	-(1)	-(3)
	4-6		for sowing spring crops	Perennial cereals and dicotyledonous weeds	post-harvest period. Consumption working fluid - 100-200 l / ha		
	6-8		vegetable potatoes, legumes, technical (in including flax), oilseeds, melons, floral decorative, lawn crops	Malignant perennials (pig, bindweed field, field thistle other root suckers) weeds			
	2-4		Couples	Annual cereals and dicotyledonous weeds	Spraying weeds during their active growth. Working consumption		
	4-6			Perennial cereals and dicotyledonous weeds	liquids - 100-200 l / ha		
	6-8			Malignant perennials (pig, bindweed field, field thistle) weeds			
Octopus , BP (360 g / l) JSC Shchelkovo Agrokhim " 2/3 018-03-2781-0 08/20/2022	2.0-4.0		Fields, intended	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds plants in late summer or autumn in	-(1)	-(7)
	4.0-6.0		for sowing spring crops	plants	post-harvest period. Consumption		
			cereals, vegetable, potatoes, legumes, technical (including flax), oilseeds, melons,	Perennial cereals and dicotyledonous weeds plants	working liquids 100-200 l / ha		

	floral, decorative, lawn crops			
6.0-8.0	Fields, intended for sowing spring crops cereals, vegetable, potatoes, legumes, technical (in including flax), oilseeds, melons, floral, decorative, lawn crops	Malignant perennials (field bindweed , thistle field , pig finger and root suckers weeds)	Spraying vegetative weeds plants in late summer or autumn in post-harvest period. working liquids 100-200 l / ha	Consumption -
2.0-4.0	Couples	Annuals and perennial weeds plants	Spraying vegetative weeds plants during their active growth. Working fluid consumption -	
4.0-6.0		Perennial cereals and dicotyledonous weeds plants	100-200 l / ha	

6.0-8.0		Malignant perennials (field bindweed , thistle field , pig finger and root suckers weeds)		
4.0-8.0	Fields, intended for seed crops perennial cereal grasses	Annuals and perennial cereals and dicotyledonous weeds plants	Spraying vegetative weeds plants in the post-harvest period or in spring 2-4 weeks before sowing herbs. Working fluid consumption - 100-200 l / ha	
3.0	Fields, intended for sowing flax fiber	Creeping wheatgrass	Spraying vegetative weeds plants in late summer or fall by stubble of the previous culture. Working fluid consumption - 100-200 l / ha	
3.0-6.0	Non-agricultural land economic destination (security zones power lines editors and glades, gas and oil pipelines, embankments and stripes	All kinds of unwanted herbaceous plants (for exception relatively resistant reed grass , reed), deciduous arboreal shrubs breeds (aspen , birch , alder)	Spraying vegetative unwanted vegetation. Consumption working liquids - 100-200 l / ha	
6.0-8.0	alienation iron and highways, aerodromes and industrial territory)	Relatively sustainable unwanted herbaceous plants (reed , reed), deciduous woody shrub species (willow , maple , ash , elm , acacia)	Spraying vegetative unwanted vegetation. Term possible stay of people on processed territories not earlier 15 days after processing. Collection wild mushrooms and berries in season processing is not allowed. Consumption working fluid - 100-200 l / ha	
2-4	Fields, intended for sowing	Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds plants in late summer or autumn in post-harvest period. Consumption working fluid - 100-200 l / ha	- (1) 7 (7)
4-6	various cultures	Perennial cereals and dicotyledonous weeds plants		
6-8		Malignant perennials (pig, bindweed field, field thistle) weeds		
2-4	Couples	Annuals and perennial weeds plants	Spraying weeds in the period of their active growth. Consumption working fluid - 100-200 l / ha	
4-6		Perennial cereals and dicotyledonous sores		

Roseate , BP
(360 g / l)
Albau Europe Sarl
2/3
329-03-3177-0
06/07/2023

	6-8		plants Malignant perennials (pig, bindweed field, field thistle)			
	3-6	Of the earth non-agricultural military destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	All kinds unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed), deciduous woody - shrub species (aspen, birch, alder)	Spraying vegetative unwanted vegetation. Length of possible stay of people in the treated areas not before 15 days after processing. Collection wild mushrooms and berries in season processing is not allowed. Consumption working fluid - 100-200 g / ha.		
Judo , BP (360 g / l) OOO	2-4	Couples	Annual cereals and dicotyledonous weeds plants	Spraying weeds in the period of their active growth. Consumption working fluid - 100-200 l / ha	-(1)	7 (7)

"AGROTEKHINVEST" 2/3 402-03-3170-0 05/31/2023	4-6		Perennial cereals and dicotyledonous weeds plants			
	2-4	Fields, intended for sowing	Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds plants in autumn in post-harvest period. Working fluid consumption - 100-200 l / ha		
	4-6	late spring and winter crops for seeds	Perennial cereals and dicotyledonous weeds plants			
Cayman Forte , EDC (687 g / kg) JSC "FMRus" LLC "AGROCHEM INVEST " 2/3 050 (360) -03-1065- 1/330 11/30/2022	1.0-2.0	Fields intended cultivated for sowing spring cereals	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in late summer or autumn in post-harvest period. Consumption working fluid - 100-200 l / ha	-(1)	7 (7)
	2.0-3.0	cultures	Perennial cereals and dicotyledonous weeds			
	3.0-3.5		Malignant perennials (pig, bindweed, left, a field man and root suckers) weeds			
	1.0-2.0	Couples	Annual cereals and dicotyledonous weeds	Spraying weeds during their active growth. Working consumption liquids - 100-200 l / ha		
	2.0-3.0		Perennial cereals and dicotyledonous weeds			
	3.0-3.5		Malignant perennials (pig, bindweed field, field thistle and root suckers) weeds			
	1.5-3.0	Non-agricultural land economic destination (security zones power lines gears and glades, gas and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	All kinds of unwanted herbaceous plants (for exception relatively resistant reed grass, reed), deciduous arboreal shrubs breeds (aspen, birch, alder)	Spraying vegetative unwanted vegetation. Term possible stay of people on processed territories not earlier 15 days after processing. Collection wild mushrooms and berries in season processing is not allowed. Consumption working fluid - 100-200 l / ha		
	3.0-4.0		Relatively persistent unwanted herbaceous plants (reed grass, reed), deciduous arboreal shrubs			

			breeds (willow, maple, ash, elm, acacia)			
Napalm -480, BP	1.5-4	Couples	Annual cereals and dicotyledonous weeds	Spraying weeds during their active growth.	-(1)	7 (7)
(480 g / l)			Perennial cereals and dicotyledonous weeds	Consumption working liquids -		
NPO LLC	4-6		Annual cereals and dicotyledonous weeds	100-200 l / ha		
RosAgroChem	1.5-4	Fields, intended	Perennial cereals and dicotyledonous weeds	Spraying vegetative weed in autumn in post-harvest		
3/3		for crops	Perennial cereals and dicotyledonous weeds	period or spring 2 weeks before sowing of spring crops. Consumption		
062-03-406-1 / 306	4-6	various spring crops		working fluid - 100-200 l / ha		
06/21/2022		Of the earth	All kinds	Spraying vegetative unwanted vegetation.		
	2.25-4,5	non-agricultural military destination	unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed), deciduous arboreal shrubs	Consumption working liquids -		
		(security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and other industrial territory)	breeds (aspen, birch, alder) Relatively sustainable unwanted herbaceous plants (reed, reed) deciduous woody shrub species (willow, maple, ash, elm, acacia)	100-200 l / ha. It is not allowed to pick mushrooms and berries in processing season		
	4,5-6					

Roundup Max , BP	1.6-3.2	Fruit, vineyards	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in spring or summer (when condition for the protection of culture). Consumption working fluid - 100-200 l / ha	-(1)	7 (3)
(450 g / l) *						
MONSANTO						
EUROPE CA	3.2-6.4	Fruit	Perennial cereals and dicotyledonous weeds			
3/3						
050-03-262-1	4.2	Tea rooms plantations (nurseries)	Annuals and perennial cereals and dicotyledonous weeds	Spraying vegetative weeds in spring or summer (when condition for the protection of culture) with at intervals of 50 days. Working consumption liquids -100-200 l / ha	-(2)	
03/02/2024						
	1.6-4	Sugar beet, corn	Annuals and perennial dicotyledonous and cereal weeds, including creeping wheatgrass	Spraying vegetative weeds 2 weeks before sowing. Working fluid consumption - 100-200 l / ha	-(1)	
	1.6-2.4	Potato		Spraying vegetative weeds 2-5 days before emergence seedlings of culture. Working consumption liquids: 100-200 l / ha		
	1.6-2.4	Sunflower, cabbage, soy	Annuals and perennial, dicotyledonous and cereal weeds	Spraying vegetative weeds 2-5 days before sowing (planting) crops. Working consumption liquids - 100-200 l / ha		
	1.6-2.4	Fiber flax				
	2.4	Fields, intended for sowing flax fiber	Creeping wheatgrass	Spraying vegetative weeds in late summer or fall by stubble of the previous culture. Working fluid consumption - 100-200 l / ha		
	1.6-3.2	Fields, intended for sowing various crops (spring	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in late summer or autumn in post-harvest period. Consumption working fluid - 100-200 l / ha		
	3.2-4.8	cereals, vegetable,	Perennial cereals and dicotyledonous weeds			
	4,8-6.4	potato, oilseeds, melons, annual floral	Malignant perennials weeds (pig, field bindweed, thistle field, etc.)			

	(seed crops)		
1.6-3.2	Couples	Annuals and perennial weeds	Spraying weeds during their active growth. Working consumption liquids - 100-200 l / ha
3.2-4.8		Perennial cereals and dicotyledonous weeds, including malicious	
4.8-6.4		Malignant perennials weeds (pig, field bindweed, thistle field and others)	
3.2-6.4	Fields, intended for seed crops perennial cereal grasses	Annuals and perennial dicotyledonous and cereal weeds	Spraying vegetative weeds in the post-harvest period or in spring 2-4 weeks before sowing culture. Working fluid consumption - 100-200 l / ha
0.5-0.65	Alfalfa	Dodder thin-stemmed	Spraying crops in 7-10 days after cutting. Working consumption liquids -100-200 l / ha
6.4	Drainage channels and their curbs	Perennial and annual weeds	Spraying channels up to flooding them with water. Consumption working fluid - 100-200 l / ha
	Open irrigation and collector-drainage network	Annuals and perennial, including including hydrophytic (reed, cattail, etc.), weeds	Spraying vegetative weeds during intensive outflow of nutrients into root system (July-September). Working fluid consumption - 100-200 l / ha

2.4-4			Re-spraying on next year remaining vegetative weeds. Consumption working fluid - 100-200 l / ha	
4.4-8	Peppermint	Perennial and annual cereals and dicotyledonous weeds	Spraying vegetative weeds in the post-harvest period. Working fluid consumption - 100-200 l / ha	
	Lavender		Spraying vegetative weeds after harvest predecessor (when bookmarking new plantations). Working consumption liquids - 100-200 l / ha	
2.4	Sea buckthorn, rose hips are not fruiting with 2nd year vegetation		Spraying plantations by vegetative weeds in spring or summer (subject to protection cultures). Working fluid consumption 100-200 l / ha	
2.4	Steam fields, intended for sowing and -		Spraying weeds during their active growth. Working consumption liquids - 100-200 l / ha	-(2)
4	landing medicinal cultures		Spraying weeds in post-harvest period predecessors. Working consumption liquids - 100-200 l / ha.	-(1)
2.5-6.5	Steam fields forest nurseries	Annuals and perennial dicotyledonous and cereal weeds	Spraying vegetative weeds 1 time in 1-3 years. Consumption working fluid - 100-200 l / ha	
	Silvicultural squares	All types of unwanted herbaceous plants	Spraying vegetative unwanted vegetation at preparation of areas for forest culture. 1 time in 100 years. Working fluid consumption -100-200 l / ha	-(-)
	Forest crops: cedar, spruce	deciduous woody shrub breeds (aspen, birch, alder,	Spraying vegetative unwanted vegetation after the end of the growth of conifers	

			willow, etc.)	rocks, Working fluid consumption -100-200 l / ha		
	2.5-6.5	Crops and planting ate in nurseries	Annuals and perennial dicotyledonous and cereal weeds	Spraying vegetative weeds after the end of the seedlings and seedlings. Interval between processing depends on speed recovery of unwanted vegetation. Working fluid consumption -100-200 l / ha	- (-)	
	0.45-1.8 ml / wood	Deciduous, deciduous conifers young and medium-weight vegetable stands	Deciduous woody shrub species (aspen, birch, alder, willow, etc.)	Injection into tree trunks unwanted breeds in the period vegetation under regulation composition and density of forest stands or their reconstruction	- (-)	
	3.3-6.7 ml /wood	Mixed ripening and mature stands	Aspen	Injection into tree trunks in growing season for prevent overgrowth education and promotion natural renewal valuable species (in mature stands carried out before clearcutting main use)		
Tornado 500 , BP (500 g / l) Firm JSC "August" 2/3 021-03-2587-0	1.5-3.0	Couples	Annuals and perennial cereals and dicotyledonous weeds	Spraying vegetative weeds during their active growth. Working fluid consumption - 50-200 l / ha	-(1)	- (7)
	1.5-3.0	Fields, pre- assigned under	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in late summer or autumn in		

03/11/2022	3.0-4.0	sowing spring crops cultures, including the number of cereals vegetable, potatoes, bean out, technical (including flax), wt- personal, melons, floral deco active, lawn of those	Perennial cereals and dicotyledonous weeds	post-harvest period. working fluid - 50-200 l / ha	Consumption	
	1.5-3.0	Fields, intended	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in the spring before sowing the crop. Working fluid consumption - 50-200 l / ha		
	3.0-4.0	for sowing cereals and spring crops, cultivated with minimal or zero technologies tillage	Perennial cereals and dicotyledonous weeds			
	2.2-4.3	Non-agricultural land economic destination (security zones power lines editors and glades, gas and oil pipelines, embankments and stripes alienation of the same climbers and highways roads, air dromy and pro thoughtful territory)	All kinds of unwanted herbaceous plants (for exception relatively sustainable such as reed and reed), deciduous woody shrub species (aspen, birch, alder) Relatively sustainable unwanted herbaceous plants (such as reed grass, reed), deciduous arboreal shrubs breeds (willow, maple, ash, elm, acacia)	Spraying unwanted weed vegetation. The term of the possible stay of people on treated territories not earlier than 15 days after processing. Collection wild-growing mushrooms and berries during the processing season allowed. Consumption working liquids 50-200 l / ha	-	
	4.3-5.4					
Tornado , VR (360 g / l) Firm JSC	2.0-4.0	Fields intended designated under sowing spring crops	Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds plants in late summer or autumn in post-harvest period.	-(1)	- (7)
					Consumption	

"August"	4.0-6.0	cereals, vegetable, car-	Perennial cereals and dicotyledonous weeds plants	working liquids	-
2/3		toffe, legumes,		100-200 l / ha	
021-03-2585-0	6.0-8.0	technical, oilseeds, melons, as well annual floral (seed crops) crops	Malignant perennials (in including bindweed field , field thistle , fingered pig)		
03/11/2022					
	2.0-4.0	Couples	Annuals and perennial weeds plants	Spraying vegetative weeds plants during their active growth. Working fluid consumption -	
	4.0-6.0		Perennial cereals and dicotyledonous weeds plants	100-200 l / ha	
	6.0-8.0		Malignant perennials (in including bindweed field , field thistle , fingered pig)		
	2.0-4.0	Fields intended designated under sowing spring crops	Annuals and perennial weeds plants	Spraying vegetative weeds plants before sowing crops. Consumption	
	4.0-8.0	cultures, cultivated with minimal and zero technologies tillage	Perennial cereals and dicotyledonous weeds plants	working fluid - 100-200 l / ha	
	3.0-6.0	Non-agricultural land economic destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes	All kinds of unwanted herbaceous plants (for excluding relatively stable, such as reed grass , reed), deciduous arboreal shrubs breeds (aspen , birch , alder)	Spraying vegetative unwanted vegetation. Term possible stay of people on processed territories not earlier 15 days after processing. Collection wild mushrooms and berries in season processing is not allowed. Consumption working fluid - 100-200 l / ha	

6.0-8.0	alienation iron and highways, aerodromes and industrial territory)	Relatively stable nega-sweet herbaceous plants (such as reed, reed), leaf-vein wood shrub species (willow, maple, ash, elm, acacia)			
3.0-8.0	Steam fields forest nurseries	Annuals and perennial, cereal and dicotyledonous weeds plants	Spraying vegetative weeds. Working consumption liquids - 100-200 l / ha		
	Crops and planting pine, spruce, cedar in forest nurseries	Annuals and perennial, cereal and dicotyledonous weeds plants	Spraying vegetative weeds plants after the end of growth seedlings and seedlings. Working consumption liquids - 100-200 l / ha		
	Silvicultural squares	All kinds of unwanted herbaceous plants, deciduous woody shrub species (aspen , birch , alder , willow)	Spraying vegetative unwanted vegetation at preparation of areas for forest culture. Working fluid consumption - 100-200 l / ha		
	Forest crops pine, spruce, cedar		Spraying vegetative unwanted vegetation after the end of the growth of conifers. Working fluid consumption - 100-200 l / ha		
	Deciduous youngsters	Deciduous woody shrub species (aspen , birch , alder , willow)	Spraying vegetative unwanted vegetation at reconstruction of little value young growth. Consumption working liquids - 100-200 l / ha		
	Coniferous deciduous youngsters	Deciduous woody shrub species (aspen , birch , alder ,	Spraying vegetative unwanted vegetation after the end of the growth of conifers at		

		willow)	working solution consumption	working		
	0.55-1.1 ml / tree	Deciduous, deciduous coniferous mo-boats and middle-aged stands	Deciduous woody shrub species (aspen , birch , alder , willow)	Injection v trunks trees unwanted breeds in the period vegetation when regulating the composition and the density of stands or their reconstruction		
	4.2-8.3 ml / tree	Mixed ripening and mature stands	Aspen	Injection into tree trunks during the period vegetation for preventing coarse growth and promotion natural renewal valuable species (in mature stands carried out before clearcutting main use)		
Glyphot , BP (360 g / l) ANPP LLC "AGROCHEM-XXI"; Agrotex DMSS 2/3 023 (395) -03-1311-1/309 08/24/2022	2-5	Fields, intended for sowing sugar beet, corn	Annuals and perennial, incl. wheatgrass, weeds	Spraying vegetative weeds 2 weeks before sowing. Consumption working liquids - 100-200 l / ha	-(1)	- (7)
	2-3	Fields, intended for sowing potatoes		Spraying vegetative weeds 2-5 days before emergence seedlings of culture. Working consumption liquids - 100-200 l / ha		
	2-3	Fields, intended for sowing sunflower, cabbage and soy	Annuals and perennial, dicotyledonous and cereal weeds	Spraying vegetative weeds 2-5 days before sowing (planting) crops. Working consumption liquids - 100-200 l / ha		
	3	Fields, intended for crops of flax fiber	Creeping wheatgrass	Spraying vegetative weeds in late summer or fall by stubble of the previous culture. Working fluid consumption - 100-200 l / ha		
	2-4	Fields, intended	Annual cereals and dicotyledons	Spraying vegetative weed in autumn in post-harvest		
	4-6	for crops various	Perennial cereals and dicotyledons	period. Working solution consumption - 100-200 l / ha		

6-8	crops (spring, cereals, vegetable, potato, technical, oilseeds, melons, as well seed crops annual floral)	Malignant perennials (pig, bindweed field, field thistle) weeds			
2-4	Couples	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds during their active growth. Working fluid consumption - 100-200 l / ha		
4-6		Perennial cereals and dicotyledonous weeds			
6-8		Malignant perennials (pig, bindweed field, field thistle)	Spraying vegetative weeds during their active growth. Working fluid consumption - 100-200 l / ha		
0.5-0.6	Alfalfa	Dodder thin stem	Spraying crops in 7-10 days after cutting. Working consumption liquids - 100-200 l / ha		
3-4	Non-agricultural land economic destination	Annual cereals and dicotyledonous plants	Spraying vegetative weeds plants during their active growth. Working fluid consumption - 100-200 l / ha.		
4-6	(security zones power lines	Perennial cereals and dicotyledonous weeds plants	Length of possible stay of people in the treated areas not before 15 days after processing. Collection wild mushrooms and berries in season		
4-6	gears and glades, gas and oil pipelines,	Perennial cereals and dicotyledonous weeds			

		embankments and stripes		processing is not allowed.		
		alienation				
		iron and				
		highways,				
		aerodromes and				
		industrial				
		territory)				
Torch , BP	2.0-4.0	Fields,	Annual cereals and	Spraying	vegetative	-(1) 7 (7)
(360 g / l)		intended	dicotyledonous weeds	weeds in late summer or		
OOO		for sowing	plants	in the fall in the post-harvest period.		
"CHIMAGROMARK		various		Consumption working	liquids -	
E-TING.RU "	4.0-6.0	cultures	Perennial cereals and	100-200 l / ha		
2/3			dicotyledonous weeds			
063-03-2779-0			plants			
09/08/2022	2.0-4.0	Couples	Annuals and	Spraying vegetative weeds		
			perennial weeds	plants during their active		
			plants	growth. Working fluid consumption -		
	4.0-6.0		Perennial cereals and	100-200 l / ha		
			dicotyledonous weeds			
			plants			

Total , BP	2-4	Fields,	Annual cereals and	Spraying	vegetative	-(1) 7 (7)
(360 g / l)		intended	dicotyledonous weeds	weeds in late summer or autumn in		
LLC "Agro	4-6	for sowing spring crops	Perennial cereals and	post-harvest	period. Consumption	
Expert Group "		cereals,	dicotyledonous weeds	working fluid - 100-200 l / ha		
2/3	6-8	vegetable,	Malignant perennials			
178-03-2957-0		potatoes,	(field bindweed , thistle			
12/23/2022		legumes,	field , pig and			
		technical,	root suckers			
		oilseeds,	weeds)			
		melons, as well				
		annual				
		floral				
		(seed				
		crops) crops				
	2-4	Couples	Annuals and	Spraying	vegetative	
			perennial weeds	weeds during their active		
	4-6		Perennial cereals and	growth. Working fluid consumption -		
			dicotyledonous weeds	100-200 l / ha		
	6-8		Malignant perennials			
			(field bindweed , thistle			
			field , pig and			
			root suckers			
			weeds)			
	3-6	Of the earth	All kinds of unwanted	Spraying	vegetative	
		non-agricultural	herbaceous plants	unwanted vegetation. Term		

			natural destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	(with the exception of relatively resistant reed grass, reed), deciduous arboreal shrubs breeds (aspen, birch, alder) Relatively sustainable unwanted herbaceous plants (reed, reed), deciduous woody shrub species (willow, maple, ash, elm, acacia)	possible stay of people on processed territories not earlier 15 days after processing. Collection wild mushrooms and berries in season processing is not allowed. Consumption working fluid - 100-200 l / ha		
Glyfogold, BP (360 g / l) ADAMA	2-4	Fields, intended for sowing		Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds in autumn post-harvest period. Consumption working fluid - 100-200 l / ha	-(1)	7 (7)
AGRIKALCHARAL SOLUTION Ltd. 2/3	4-6	various crops (spring cereals,		Perennial cereals and dicotyledonous weeds plants			
281-03-3157-0 05/20/2023	6-8	vegetable, potato, technical, oilseeds, melons), and also annual floral (seed crops)		Malignant perennials weeds (pig, bindweed field, field thistle and etc.)			
	2-4	Couples		Annual cereals and dicotyledonous weeds plants	Spraying weeds during their active growth. Working consumption liquids - 100-200 l / ha		
	4-6			Perennial cereals and dicotyledonous weeds plants			
	6-8			Malignant perennials weeds (pig, bindweed field, field thistle)			

	3-6	Non-agricultural land economic destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, airfields)	All kinds unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed and others), deciduous woody shrub breeds (aspen, birch, alder) Relatively sustainable unwanted herbaceous plants (reed, reed and others), deciduous woody shrub species (willow, maple, ash, elm, acacia)	Spraying vegetative unwanted vegetation. Term possible stay of people on processed territories not earlier 15 days after processing. Collection wild mushrooms and berries in season processing is not allowed. Working fluid consumption - 100-200 l / ha.		
	6-8					
Glibest, BP	2-4	Fields,	Annual cereals and	Spraying vegetative weeds	-(1)	7 (7)

(360 g / l) LLC "AGrus" 2/3 097-03-2875-0 11/09/2022	4-6	intended for sowing various crops (spring cereals, vegetable, potato, technical, oilseeds, melons, annual floral (seed crops))	dicotyledonous weeds plants Perennial cereals and dicotyledonous weeds plants Malignant perennials (pig, bindweed field, field thistle) weeds	plants in late summer or autumn in post-harvest period. working liquids 100-200 l / ha	Consumption -	
Rangoli - Glyphosate 480, BP (480 g / l) Rangoli LLC 2/3 134-03-1227-1 / 331 11/30/2022	1.5-4.0	Couples	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds during their active growth. Working fluid consumption - 100-200 l / ha	-(1)	7 (7)
	4.0-6.0		Perennial cereals and dicotyledonous weeds			
	1.5-4.0	Fields, intended	Annual cereals and dicotyledonous weeds	Spraying vegetative weed in autumn in post-harvest period or spring 2 weeks before sowing of spring crops. Consumption working fluid - 100-200 l / ha		
	4.0-6.0	for crops various spring cultures	Perennial cereals and dicotyledonous weeds			
	2.25-4.5	Non-agricultural land economic	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds during their active growth. Length of possible stay people in the treated areas not earlier than 15 days after processing. Collection of wild mushrooms and berries in processing season is not allowed. Working fluid consumption - 100-200 l / ha		
	4.5-6.0	destination (security zones power lines editors and glades, gas and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	Perennial cereals and dicotyledonous weeds			
Glyphid , BP (360 g / l) AFD LLC 2/3 2298-12-108 (110) - 470- 0-1-3-0 2298-12-108 (110) - 470-0-1-3-0 / 324 04/03/2022	2-5	Fields, intended for sowing beets sugar, corn	Annuals and perennial, incl. wheatgrass, weeds	Spraying vegetative weeds 2 weeks before sowing. Consumption working liquids 100-200 l / ha	-(1)	7 (7)
	2-3	Fields, intended for crops (planting) soybeans, sunflower, cabbage	Annuals and perennial cereals and dicotyledonous weeds	Spraying vegetative weeds 2-5 days before sowing (planting) crops. Working consumption liquids - 100-200 l / ha		
	2-3	Fields, intended for crops fiber flax	Annuals and perennial cereals and dicotyledonous weeds	Spraying vegetative weeds 2-5 days before sowing culture. Working fluid consumption - 100-200 l / ha		

3		Creeping wheatgrass	Spraying vegetative weeds in late summer or fall by stubble of the previous culture. Working fluid consumption - 100-200 l / ha
2-4	Couples	Annuals and perennial weeds	Spraying vegetative weed in autumn in post-harvest period. Working fluid consumption - 100-200 l / ha
4-6		Perennial cereals and dicotyledonous weeds	
6-8		Malignant perennials (pig, bindweed field, field thistle) weeds	
2-4	Fields, intended for sowing various crops (spring	Perennial cereals and dicotyledonous weeds	Spraying vegetative weed in autumn in post-harvest period. Working fluid consumption - 100-200 l / ha

		cereals, vegetable, potato, technical,				
	6-8	oilseeds, melons) and annual floral (seed crops)	Malignant perennials (pig, bindweed field, field thistle) weeds			
	4-8	Fields, intended for seed crops perennial cereal grasses	Perennial, annual cereals and dicotyledonous weeds	Spraying weeds in the post-harvest period or in spring 2-4 weeks before sowing. Consumption working liquids 100-200 l / ha	-	
	0.5-0.6	Alfalfa crops	Dodder thin-stemmed	Spraying crops in 7-10 days after cutting. Working consumption liquids - 100-200 l / ha		
	2-4	Non-agricultural land economic destination (security zones power lines editors and glades, gas and oil pipelines, embankments and stripes	Annual cereals and dicotyledonous weeds	Spraying weeds during their active growth. Length of possible stay people in the treated areas not earlier than 15 days after processing. Collection of wild mushrooms and berries in processing season is not allowed. Consumption working liquids 100-200 l / ha	-	
	4-6	alienation iron and highways, aerodromes and industrial territory)	Perennial cereals and dicotyledonous weeds			
Raoul , BP (360 g / l) LLC "YARILO" 2/3 2364-12-108 (110) - 369- 0-1-3-0 2364-12-108 (110) - 369-0-1-3-0 / 314 06/13/2022	2-5	Fields, intended for sowing beets sugar, corn	Annuals and perennial, incl. wheatgrass, weeds	Spraying weeds 2 weeks before sowing. Consumption working liquids 100-200 l / ha	-(1)	7 (7)
	2-3	Fields, intended for crops (planting) soybeans, sunflower, cabbage	Annuals and perennial cereals and dicotyledonous weeds	Spraying weeds 2-5 days before sowing (planting) crops. Working consumption liquids - 100-200 l / ha		
	3	Fields, intended for crops of flax fiber	Creeping wheatgrass	Spraying weeds in late summer or fall by stubble of the previous culture. Working fluid consumption - 100-200 l / ha		
	2-4	Fields, intended for crops	Annual cereals and dicotyledonous weeds	Spraying weed in autumn in post-harvest period. Working fluid consumption - 100-200 l / ha		
	4-6	spring cereals, vegetable crops, potatoes,	Perennial cereals and dicotyledonous weeds			

6-8	technical, oilseeds, melons, annual floral (seed crops) and spring crops	Malignant perennials (pig, bindweed field, field thistle) weeds			
2-4	Couples	Annual cereals and dicotyledons	Spraying weed in autumn in post-harvest period. Working fluid consumption - 100-200 l / ha		
4-6		Perennial cereals and dicotyledons			
6-8		Malignant perennials			

			(pig, bindweed field, field thistle) weeds			
	4-8	Fields, intended for seed crops perennial cereal grasses	Perennial, annual cereals and dicotyledonous weeds	Spraying weeds in the post-harvest period or in spring 2-4 weeks before sowing. Consumption working liquids - 100-200 l / ha		
	0.5-0.6	Alfalfa crops	Dodder thin-stemmed	Spraying crops in 7-10 days after cutting. Working consumption liquids - 100-200 l / ha		
	2-4	Non-agricultural land economic use	Annual cereals and dicotyledonous weeds	Spraying weeds during their active growth. Length of possible stay people in the treated areas not earlier than 15 days after processing. Collection of wild mushrooms and berries in processing season is not allowed. Consumption working liquids - 100-200 l / ha		
	4-6	(security zones lines power transmission and glades, trails gas and oil wires, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	Perennial cereals and dicotyledonous weeds			
Pylaround , BP (360 g / l) Pilarquim (Shanghai) Co., Ltd. 3/3 2390-12-108 (110) - 346- 0-1-3-0 08/05/2022	2-4	Fruit, citrus, vineyards	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in spring or summer when condition for the protection of culture. Consumption working fluid - 100-200 l / ha	-(1)	- (3)
	4-8	Fruit, citrus	Perennial cereals and dicotyledonous weeds			
	4	Vineyards		Spraying vegetative weeds in May-July provided protection of culture. Working consumption liquids - 100-200 l / ha		
	2-5	Sugar beet, corn	Annuals and perennial, incl. wheatgrass, weeds	Spraying vegetative weeds 2 weeks before sowing. Working fluid consumption - 100-200 l / ha	-(1)	- (3)
	2-3	Potato		Spraying vegetative weeds 2-5 days before emergence seedlings of culture. Working consumption liquids - 100-200 l / ha		
		Sunflower, cabbage, soy	Annuals and perennial dicotyledonous and cereal weeds	Spraying vegetative weeds 2-5 days before sowing (planting) crops. Working consumption liquids - 100-200 l / ha		
	3	Fields, intended for crops of flax fiber	Creeping wheatgrass	Spraying vegetative weeds in late summer or fall by stubble of the previous culture. Working fluid consumption - 100-200 l / ha		
	2-4 2-4 (A)	Fields, intended for crops spring cereals, vegetable, potatoes,	Annual cereals and dicotyledons	Spraying vegetative weed in autumn in post-harvest period. Working fluid consumption - 100-200 l / ha, with aerial processing - 50-100 l / ha		
	4-6 4-6 (A)	technical (in incl. flax),	Perennial cereals and dicotyledons			

6-8 6-8 (A)	oilseeds, melons, floral, decorative, lawn and other spring crops, crops annual floral (seed crops)	Malignant perennials (pig, bindweed field, field thistle etc.) weeds

	2-4	Couples	Annual cereals and dicotyledonous weeds	Spraying weeds during their active growth. Working consumption liquids - 100-200 l / ha, at aerial processing - 50-100 l / ha		
	2-4 (A)					
	4-6		Perennial cereals and dicotyledonous weeds			
	4-6 (A)					
	6-8		Malignant perennials (pig, bindweed field, field thistle etc.) weeds			
	6-8 (A)					
	4-8	Fields, intended for seed crops perennial cereal grasses	Perennial, annual cereals and dicotyledonous weeds	Spraying vegetative weeds in the post-harvest period or in spring 2-4 weeks before sowing herbs. Working fluid consumption - 100-200 l / ha		
	0.5-0.6	Alfalfa	Dodder thin-stemmed	Spraying crops in 7-10 days after cutting. Working consumption liquids - 100-200 l / ha		
	2-4	Of the earth non-agricultural military destination	Annual cereals and dicotyledonous weeds	Spraying weeds during their active growth. Working consumption liquids - 100-200 l / ha, at aerial processing - 50-100 l / ha.		
	2-4 (A)					
	4-6	(security zones lines	Perennial cereals and dicotyledonous weeds	It is forbidden for people to stay on processed territories, incl. for picking mushrooms and berries, in season processing		
	4-6 (A)	power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, etc. industrial territory)				
Napalm , BP	2-4	Fields, intended	Annual cereals and dicotyledonous weeds	Spraying vegetative weed in autumn in post-harvest period. Working fluid consumption - 100-200 l / ha	-(1)	7 (7)
(360 g / l) NPO LLC	4-6	for sowing various crops (spring cereals, vegetable potato, technical, oilseeds, melons), and annual floral (seed crops)	Perennial cereals and dicotyledonous weeds Malignant perennials (pig, bindweed field, field thistle) weeds			
"RosAgroKhim" 2/3	6-8					
2421-12-108 (110) - 161-						
0-1-3-1						
2421-12-108 (110) - 161-						
0-1-3-1 / 319						
10/04/2022						
	2-5	Fields, intended for sowing beets sugar, corn	Annuals and perennial, incl. wheatgrass, weeds	Spraying vegetative weeds 2 weeks before sowing. Consumption working liquids - 100-200 l / ha		
	2-3	Fields, intended for sowing soybeans, sunflower, cabbage	Annuals and perennial dicotyledons and cereal weeds	Spraying vegetative weeds 2-5 days before sowing (planting) crops. Working consumption liquids - 100-200 l / ha		

2-4	Fields, intended for sowing flax fiber	Annuals and perennial dicotyledons and cereal weeds	Spraying vegetative weeds 2-5 days before sowing culture. Working fluid consumption - 100-200 l / ha	
3			Spraying vegetative weeds in late summer or fall by stubble of the previous culture. Working fluid consumption - 100-200	

				l / ha		
		2-4	Couples	Annuals and perennial weeds	Spraying weeds in autumn post-harvest period	Consumption
		4-6		Perennial cereals and dicotyledonous weeds	working fluid - 100-200 l / ha	
		6-8		Malignant perennials (pig, bindweed field, field thistle) weeds	Spraying weeds in autumn post-harvest period working fluid - 100-200 l / ha	Consumption
		4-8	Fields, intended for seed crops perennial cereal grasses	Perennial, annual cereals and dicotyledonous weeds	Spraying vegetative weeds in the post-harvest period or in spring 2-4 weeks before sowing herbs. Working fluid consumption - 100-200 l / ha	
		0.6-0.8	Alfalfa crops	Dodder thin-stemmed	Spraying crops in 7-10 days after cutting. Working consumption liquids - 100-200 l / ha	
		3-6	Non-agricultural land economic destination (security zones lines power lines and glades, tracks gas and oil pipelines, embankments and stripes alienation iron and road roads, airfields and industrial territory)	Malignant perennials weeds (pig, field bindweed, thistle field)	Spraying weeds during their active growth. Working consumption liquids - 100-200 l / ha. Term possible stay of people on processed territories not earlier 15 days after processing. Collection wild mushrooms and berries in season processing is not allowed.	
Glyfoshans , BP (360 g / l) LLC "CHANCE" 2/3 2455-12-108-488-0- 1-3-0 / 322 11/10/2022		2-4	Couples	Annual cereals and dicotyledonous weeds	Spraying weeds during their active growth. Working consumption liquids - 100-200 l / ha	-(1) 7 (7)
		4-6		Perennial cereals and dicotyledonous weeds		
		6-8		Malignant perennials (pig, bindweed field, field thistle and root suckers) weeds		
		2-4	Fields intended designated under	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in late summer or autumn in post-harvest period. Consumption working fluid - 100-200 l / ha	
		4-6	sowing cereals, vegetable,	Perennial cereals and dicotyledonous weeds		
		6-8	potatoes, technical (incl. flax), oilseeds, melons, floral, decorative, lawn crops	Malignant perennials (pig , bindweed field , field thistle and root suckers) weeds		
Cayman , BP (360 g / l) JSC "FMRus" 2/3		2-4	Fields intended under	Annual cereals and dicotyledonous weeds	Spraying vegetative weed in autumn in post-harvest period. Working fluid consumption - 100-200 l / ha	-(1) 7 (7)
		4-6	crops of various crops (spring	Perennial cereals and dicotyledonous weeds		

		oilseeds, melons, as well seed crops annual floral)	weeds			
	2-4	Couples	Annual cereals and dicotyledonous weeds	Spraying weeds during their active growth. Working fluid consumption - 100-200 l / ha	vegetative	
	4-6		Perennial cereals and dicotyledonous weeds	Working fluid consumption - 100-200 l / ha		
	6-8		Malignant perennials (pig, bindweed field, field thistle) weeds	Spraying weeds during their active growth. Working consumption liquids - 100-200 l / ha		
	3-4	Non-agricultural land economic destination (security zones power lines gears and glades, gas and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	Annual cereals and dicotyledonous weeds	Spraying weeds during their active growth. Length of possible stay people in the treated areas not earlier than 15 days after processing. Collection of wild mushrooms and berries in processing season is not allowed. Working fluid consumption - 100-200 l / ha	vegetative	
Aristocrat , BP (480 g / l) LLC "AGROKOM" 2/3 038-03-3195-0 06/27/2023	1.5-4	Couples	Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds during their active growth. Working fluid consumption - 100-200 l / ha		-(1) - (3)
	4-6		Perennial cereals and dicotyledonous weeds plants			
	1.5-4	Fields, intended for sowing various spring crops	Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds in autumn post-harvest or spring 2 weeks before sowing spring crops cultures. Working fluid consumption - 100-200 l / ha		
	4-6		Perennial cereals and dicotyledonous weeds plants			
	2.25-4.5	Of the earth non-agricultural economic destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highway roads, aerodromes and industrial territory)	Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds during their active growth. Working fluid consumption - 100-200 l / ha.		
	4.5-6		Perennial cereals and dicotyledonous weeds plants	Picking of mushrooms and berries is not allowed during the processing season		
Glibel , BP (360 g / l) LLC "Belin" 2/3 277-03-483-1 / 312 09/14/2022	2-5	Sugar beet, corn	Annuals and perennial weeds, incl. wheatgrass	Spraying weeds 2 weeks before sowing. Consumption working liquids - 100-200 l / ha	vegetative	-(1) 7 (7)
	2-3	Sunflower, soy	Annuals and perennial cereals and dicotyledonous weeds	Spraying weeds 2-5 days before sowing (planting) crops. Working consumption liquids - 100-200 l / ha	vegetative	

		intended for crops of flax fiber		weeds in late summer or autumn on stubble previous culture. Working fluid consumption - 100-200 l / ha		
	2-4	Fields, intended for crops	Annual cereals and dicotyledons	Spraying vegetative weed in autumn in post-harvest period. Working fluid consumption - 100-200 l / ha		
	4-6	spring cereals, vegetable cultures,	Perennial cereals and dicotyledons			
	6-8	potatoes, technical (in including len), oilseeds, melons, floral, decorative, lawn and spring crops, crops annual floral	Malignant perennials (pig, bindweed field, bodyak field) weeds			
	2-4	Couples	Annual cereals and dicotyledons	Spraying vegetative weeds during their active growth. Consumption working liquids - 100-200 l / ha		
	4-6		Perennial cereals and dicotyledonous weeds			
	6-8		Malignant perennials (pig, bindweed field, bodyak field) weeds			
	4-8	Fields, intended for seed crops perennial cereal grasses	Perennial, annual cereals and dicotyledonous weeds	Spraying vegetative weeds in the post-harvest period or in spring 2-4 weeks before sowing herbs. Working fluid consumption - 100-200 l / ha		
	0.5-0.6	Alfalfa	Dodder thin-stemmed	Spraying crops in 7-10 days after cutting. Working consumption liquids - 100-200 l / ha		
	3-4	Non-agricultural land economic use	Annual cereals and dicotyledonous weeds	Spraying weeds during the period their active growth. Term possible stay of people on processed territories not earlier 15 days after processing. Collection wild mushrooms and berries in season processing is not allowed. Consumption working fluid - 100-200 l / ha		
	4-6	(security zones power lines gear and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highway roads, aerodromes and industrial territory)	Perennial cereals and dicotyledonous weeds			
Glyphosate (potassium salt)						
Argument Star , BP (540 g / l) Agri Star Kft. (Hungary) 2/3 607-03-2573-1 (instead of earlier issued evidence from	1.4-2.8	Couples	Annuals, perennials cereals and dicotyledons weeds	Spraying weeds in the period of their active growth. Working fluid consumption - 100- 200 l / ha	-(1)	- (3)
	1.4-2.8	Non-agricultural land economic destination (security zones lines power transmission and	Annuals and sensitive perennial unwanted cereals and dicotyledons herbaceous plants	Spraying vegetative unwanted vegetation. Length of possible stay of people on processed territories not earlier than 15 days after processing. Collection		

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07/08/2014 No. 396, additions to testimony from 19.10.2020 No. 321) 10/18/2022	2.0-3.0	glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	All kinds of unwanted herbaceous plants (for exception relatively sustainable reed grass , reed), deciduous woody shrub species (aspen , birch , alder)	wild mushrooms and berries in processing season is not allowed. Working fluid consumption - 100-200 l / ha		
	3.0-5.0		Relatively sustainable unwanted herbaceous plants (reed , reed), deciduous woody shrub species (willow , maple , ash , elm , acacia)			
Glyfoshans Super , BP (540 g / l) LLC "CHANCE" 2/3 126-03-1043-1 03/01/2023	1.4-2.5	Fields, intended for crops and landing	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in spring or autumn post-harvest period. Consumption working fluid - 100-200 l / ha	-(1)	- (7)
	2.5-4	cereals, legumes, vegetable, potatoes, technical (including flax), oilseeds, melons, floral, cereals and dicotyledons annual and perennial herbs, incl. lawn	Perennial cereals and dicotyledonous weeds			
	1.4-2.8	Couples	Annuals and perennial cereals and dicotyledonous weeds	Spraying vegetative weeds during their active growth. Working fluid consumption - 100-200 l / ha	-(1)	- (7)
	2.6-4		Perennial cereals and dicotyledonous weeds			
	1.4-2.5	Non-agricultural land economic destination (security zones lines power transmission lines, gas and oil pipelines, embankments and stripes alienation iron and highways aerodromes and industrial territory)	Annuals and sensitive perennial unwanted cereals and dicotyledons herbaceous plants	Spraying unwanted weedy vegetation. Term possible stay of people on the processed territories are not before 15 days after processing. Collection of wild mushrooms and berries not allowed during the processing season. Working fluid consumption - 100- 200 l / ha	-(1)	7 (7)
	2-3		All kinds of unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed) and deciduous wood shrub species (with the exception of relatively resistant aspen, birch, alder)			
	3-5		All kinds of unwanted relatively resistant herbaceous plants, incl. reed grass, cane and deciduous wood shrub species (willow, maple, ash, elm, acacia)			

Touchdown , BP (540 g / l) LLC "Tetra Him" 2/3 642-03-2848-0 10/18/2022	1.3-2.6	Fields, intended for sowing different cultures (cereals, legumes, potato, technical (incl. flax, oilseeds)	Annual cereals and dicotyledonous weeds plants	Spraying weeds in late summer or in the fall in the post-harvest period. Working fluid consumption - 100-200 l / ha	vegetative	-(1)	7 (7)
	2.6-4.0	Fields, intended for sowing different cultures (cereals, legumes, potato, technical (incl. flax, oilseeds)	Perennial cereals and dicotyledonous weeds plants	Spraying weeds in late summer or in the fall in the post-harvest period. Working fluid consumption - 100-200 l / ha	vegetative		
	1.3-2.6	Couples	Annuals and perennial weeds plants	Spraying weeds during their active growth. Working consumption liquids - 100-200 l / ha	vegetative		
	2.6-4.0		Perennial cereals and dicotyledonous weeds plants, incl. malicious				
	1.4-2.8	Non-agricultural land economic destination (security zones power lines editors and glades, gas routes oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	Annuals and sensitive perennial unwanted cereals and dicotyledons herbaceous plants	Spraying unwanted vegetation. Working fluid consumption - 100-200 l / ha	vegetative		
	3.0-4.0		All kinds of unwanted herbaceous plants (with the exception of relatively resistant reed grass , reed), deciduous arboreal shrubs breeds (aspen , birch , alder)	Spraying unwanted vegetation. Length of possible stay of people on processed territories not earlier than 15 days after processing. wild mushrooms and berries in processing season is not allowed. Working fluid consumption - 100-200 l / ha	vegetative	Collection	
	4.0-5.0	Non-agricultural land economic destination (security zones power lines editors and glades, gas routes oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	Relatively sustainable unwanted herbaceous plants (reed , reed), deciduous woody shrub species (willow , maple , ash , elm , acacia)	Spraying unwanted vegetation. Length of possible stay of people on processed territories not earlier than 15 days after processing. wild mushrooms and berries in processing season is not allowed. Working fluid consumption - 100-200 l / ha	vegetative	Collection	
Hurricane Forte , BP (500 g / l) LLC "SINGENTA" 2/3 041-03-2648-0 04/15/2022	1.5-3	Fields, intended for sowing various cultures, including number of spring crops (cereals, legumes, potato, technical (including flax), oilseeds, floral decorative culture)	Annual cereals and dicotyledonous weeds plants	Spraying weeds in late summer or in the fall v post-harvest period. Working fluid consumption - 100-200 l / ha	vegetative	-(1)	- (7)
	3-4		Perennial cereals and dicotyledonous weeds plants				
	1.5-3	Couples	Annuals and perennial cereals and dicotyledonous weeds plants	Spraying weeds during their active growth. Working fluid consumption - 100-200 l / ha	vegetative		

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		Non-agricultural land economic destination (security zones lines power lines and glades, tracks gas and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	Annuals and sensitive perennial unwanted cereals and dicotyledons herbaceous plants All kinds unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed), deciduous arboreal shrubs breeds (aspen, birch, alder)	Spraying unwanted vegetative vegetation. Length of possible stay of people on processed territories not earlier than 15 days after processing. Collection wild mushrooms and berries v season treatments not allowed. Working consumption liquids - 100-200 l / ha		
	3-4					
	3-5	Non-agricultural land economic destination (security zones lines power lines and glades, tracks gas and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	Relatively sustainable unwanted herbaceous plants (reed, reed), deciduous woody shrub species (willow, maple, ash, elm, acacia)	Spraying unwanted vegetative vegetation. Length of possible stay of people on processed territories not earlier than 15 days after processing. Collection wild mushrooms and berries v season treatments not allowed. Working consumption liquids - 100-200 l / ha		
Tornado 540, BP (540 g / l) Firm JSC "August" 2/3 021-03 (04) -1703-1 021-03 (04) -1703-1/339 03/01/2023	1.4-2.8	Couples	Annuals and perennial cereals and dicotyledonous weeds	Spraying vegetative weeds during their active growth. Working fluid consumption - 50-200 l / ha	-(1)	7 (7)
	1.4-2.5	Fields, intended for sowing different cultures	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in late summer or autumn in post-harvest period. Working fluid consumption - 50-200 l / ha		
	2.5-4		Perennial cereals and dicotyledonous weeds			
	1.4-2.8	Fields, intended for sowing spring crops cultures, cultivated with minimal or zero technologies tillage	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in the spring before sowing or before seedlings of culture. Working fluid consumption - 50-200 l / ha		
	2.8-3.7		Perennial cereals and dicotyledonous weeds			
	1.4-2.8	Non-agricultural land economic destination (security zones lines power transmission and glades, gas routes and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	Annuals and sensitive perennial unwanted cereals and dicotyledonous herbaceous plants All kinds of unwanted herbaceous plants (for exception relatively sustainable reed grass, reed), deciduous woody shrub species (aspen, birch, alder)	Spraying unwanted weed vegetation. Term possible stay of people on processed territories not earlier than 15 days after processing. Collection of wild mushrooms and berries during the processing season allowed. Consumption working liquids - 50-200 l / ha		
	2-3					
	3-5		Relatively stable unwanted herbaceous plants (reed, reed), deciduous woody shrub species (willow, maple, ash, elm, acacia)			

Total 480, BP (480 g / l) LLC "Agro Expert Group " 2/3 178-03-1397-1 / 327 11/23/2022	1-3	Fields intended designated under	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in late summer or autumn	-(1)	7 (7)
	3-4	seeding various crops (spring cereals, vegetables, potato, technical, oilseeds, legumes), as well as annual floral	Perennial cereals and dicotyledonous weeds	on stubble previous culture. Consumption working liquids - 100-200 l / ha		
	1-2	Couples	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds during their active growth. Working fluid consumption - 100-200 l / ha		
	1.5-3.0	Non-agricultural land economic destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	Annuals and sensitive perennial unwanted cereals and dicotyledons herbaceous plants All kinds of unwanted herbaceous plants (with the exception of relatively resistant reed grass , reed), deciduous arboreal shrubs breeds (aspen , birch , alder)	Spraying vegetative unwanted vegetation. Length of possible stay of people on processed territories not earlier than 15 days after processing. Collection wild mushrooms and berries in processing season is not allowed. Working fluid consumption - 100-200 l / ha	-(1)	
Torch Extra , VR (500 g / l) OOO "Himagromarketing " 2/3 064-03-2778-0 08/20/2022	3.0-4.3					
	4.3-5.4		Relatively sustainable unwanted herbaceous plants (reed , reed), deciduous woody shrub species (willow , maple , ash , elm , acacia)			
	1.5-3.0	Fields, intended for sowing different cultures (cereals, vegetable, potato, legumes, technical (including flax), oilseeds, melons, as well annual floral)	Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds in late summer or in the fall in the post-harvest period. Working fluid consumption - 100-200 l / ha	-(1)	- (7)
	3.0-4.0	Fields, intended for sowing different cultures (cereals, vegetable, potato, legumes, technical (including flax), oilseeds, melons, as well annual floral)	Perennial cereals and dicotyledonous weeds plants	Spraying vegetative weeds in late summer or in the fall in the post-harvest period. Working fluid consumption - 100-200 l / ha		
Volnik , BP (540 g / l) LLC "Frandsa"	1.5-3.0	Couples	Annuals and perennial cereals and dicotyledonous weeds plants	Spraying vegetative weeds during their active growth. Working consumption liquids - 100-200 l / ha		
	1.4-2.5	Fields, intended for sowing	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in late summer or autumn in post-harvest period. Consumption	-(1)	- (7)

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2/3 297-03-3058-0 03/17/2023	2.5-4	different cultures (cereals, legumes, potato, technical (incl. flax), oilseeds, melons, floral decorative, lawns and others spring crops)	Perennial cereals and dicotyledonous weeds	working fluid - 100-200 l / ha		
	1.4-2.8	Couples	Annuals and perennial cereals and dicotyledonous weeds	Spraying vegetative weeds during their active growth. Working fluid consumption - 100-200 l / ha Spraying junk weed vegetation. Picking mushrooms and berries in season processing of territories. Working fluid consumption - 100-200 l / ha		
	2-3	Of the earth non-agricultural economic destination (security zones lines power transmission and glades, trails gas and oil waters, embankments and stripes alienation iron and highways, aerodromes and industrial territory)	Annuals and sensitive perennial unwanted cereals and dicotyledons herbaceous plants All kinds unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed), deciduous arboreal shrubs breeds (aspen, birch, alder)			
	3-5		Relatively sustainable unwanted herbaceous plants (reed, reed and others), deciduous arboreal shrubs breeds (willow, maple, ash, elm, acacia)			
Goliath , BP (540 g / l) ANPP LLC "AGROCHEM-XX1" 2/3 023-03-686-1 / 320 10/21/2022	1.4-2.8	Couples	Annuals and perennial cereals and dicotyledonous weeds	Spraying vegetative weeds during their active growth. Working fluid consumption - 100-200 l / ha Spraying unwanted weed vegetation. Term possible stay of people in the treated areas not before 15 days after processing. Collection of wild mushrooms and berries in the processing season are not allowed. Working consumption liquids	-(1)	7 (7)
	2.0-3.0	Non-agricultural land economic destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and other industrial territory)	Annuals and sensitive perennial unwanted cereals and dicotyledons herbaceous plants All kinds unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed), deciduous arboreal shrubs breeds (aspen, birch, alder)			
	3.0-5.0		Relatively sustainable unwanted herbaceous plants (reed, reed), deciduous woody shrub species (willow, maple, ash, elm, acacia)			
Aristocrat Super ,	1.3-2.6	Fields,	Annual cereals and	Spraying vegetative	-(1)	7 (7)

BP (540 g / l)

intended

dicotyledonous weeds

weeds in late summer or autumn

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LLC GK "ZEMLYAKOFF" 2/3 192-03-695-1 / 333 12/16/2022	2.6-4	for sowing spring crops cereals, vegetable, potatoes, technical (including flax), oilseeds, melons and gourds	Perennial cereals and dicotyledonous weeds	in the post-harvest period. Consumption working fluid - 100-200 l / ha	
	1.3-2.6	Couples	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds during their active growth. Working fluid consumption - 100-200 l / ha	
	2.6-4		Perennial cereals and dicotyledonous weeds		
	2-5	Hayfields and pastures	Deciduous woody shrub species (aspen, alder, willow)	Spraying vegetative unwanted vegetation in the cultivation of hayfields and pastures. Consumption working liquids - 100-200 l / ha	
	1.4-2.8	Non-agricultural land economic destination (security zones power lines gears, tracks gas and oil wires, embankments and right of way iron and shos- these roads, aerodromes and industrial territory)	Annals and sensitive multi- summer unwanted cereals and dicotyledons herbaceous plants	Spraying unwanted weed vegetation. Term possible stay of people on the processed territories are not before 15 days after processing. Collection of wild mushrooms and berries not allowed during the processing season. Working fluid consumption - 100- 200 l / ha	
	2-3	Non-agricultural land economic destination (security zones power lines gears, tracks gas and oil wires, embankments and right of way iron and shos- these roads, aerodromes and industrial territory)	All kinds of unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed), deciduous arboreal shrubs breeds (aspen, birch, alder)	Spraying unwanted weed vegetation. Term possible stay of people on the processed territories are not before 15 days after processing. Collection of wild mushrooms and berries not allowed during the processing season. Working fluid consumption - 100-200 l / ha	
	3-5		Relatively sustainable unwanted herbaceous plants (reed, reed), deciduous woody shrub species (willow, maple, ash, elm, acacia)		
Acid glyphosate (ammonium salt) Glyfot Super , VDG (687 g / kg) LLC "AGROCHEM- XXI ", OOO "AgroChemInvest 2/3 197 (549) -03-3096-0 04/07/2023	1-2	Fields, intended for sowing	Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds late summer or autumn in the post-harvest period. Working fluid consumption - 100- 200 l / ha	(-1) 7 (-)
	2-3	various crops (spring cereals, vegetable, potato, technical, oilseeds, melons, and also seed crops annual floral)	Perennial cereals and dicotyledonous weeds plants		
	3-3.5		Malignant perennials (pig, bindweed field, bodyak field) weeds plants		

1-2	Couples	Annual cereals and dicotyledonous weeds plants	Spraying weeds in the period of their active growth. Working fluid consumption - 100-200 l / ha
2-3		Perennial cereals and dicotyledonous weeds plants	
3-3.5		Malignant perennials (pig, bindweed field, bodyak field) weeds plants	
1.5-3	Non-agricultural land economic destination (security zones lines power lines and glades, gas and oil pipelines, embankments and stripes alienation iron and highway roads, aerodromes and industrial territory)	All kinds unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed), deciduous woody shrub species (aspen, birch, alder)	Spraying vegetative unwanted vegetation. Length of possible stay people on processed territories not earlier 15 days after processing. It is prohibited during the processing season picking berries and mushrooms on processed territories. Working consumption liquids - 100-200 l / ha
3-4	Of the earth non-agricultural trivial destination (security zones linnus power lines and glades, gas routes and oil pipelines, embankments and stripes alienation iron and highway roads, aerodromes and other industrial territory)	Relatively sustainable unwanted herbaceous plants (reed, reed), deciduous woody shrub species (willow, maple, ash, elm, acacia)	Spraying vegetative unwanted vegetation. Length of possible stay people on processed territories not earlier 15 days after processing. In season processing is prohibited from picking berries and mushrooms on processed territories. Working consumption liquids - 100-200 l / ha
Acid Glyphosate (Isopropylamine Salt)			
2-4	Empire , VR (360 g / l) SOCIETY WITH LIMITED A RESPONSIBILITY Yu "CHEM-SNAB", SOCIETY WITH LIMITED A RESPONSIBILITY Yu NPK KHIMIA 2/3 574 (682) -03-3153-0 05/19/2023	Fields intended designated under sowing various cultures	Annual cereals and dicotyledonous weeds plants
4-6		Perennial cereals and dicotyledonous weeds plants	Spraying vegetative weeds in spring or summer (subject to protection culture). Working consumption liquids - 100-200 l / ha
6-8		Malignant perennials (field bindweed, field thug, pig) weed plants	
2-4		Couples Annual cereals and dicotyledonous weeds plants	Spraying weeds in spring and summer during their active growth. Working consumption liquids - 100-200 l / ha
4-6		Perennial cereals and dicotyledonous weeds plants	

6-8

Malignant perennials
(field bindweed,
field thug,
pig) weed
plants

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Argument , BP (360 g / l) Agri Star Kft. 2/3 607-03-3070-0 03/22/2023	3-6	Non-agricultural land skewer natural destination (security zones lines power transmission lines, gas and oil-wires, embankments and stripes alienation iron and highway roads, air dromy and pro thoughtful territory)	Annuals and perennial cereals and dicotyledonous weeds plants	Spraying junk weed vegetation. Term possible stay of people in the treated areas not before 15 days after processing. Collection of wild mushrooms and berries in the processing season are not allowed. Working consumption liquids - 100-200 l / ha		
	2.0-4.0	Fields, intended for sowing various	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in late summer or in autumn in the post-harvest period. Working fluid consumption - 100- 200 l / ha	- (1)	7 (-)
	4.0-6.0	cultures	Perennial cereals and dicotyledonous weeds			
	6.0-8.0		Malignant perennials (field bindweed, field thug, fingered pig and other root suckers weeds)			
	2.0-4.0	Couples	Annuals and perennial weeds	Spraying vegetative weeds in the period their active growth. Consumption working fluid - 100-200 l / ha		
	4.0-6.0		Perennial cereals and dicotyledonous weeds			
	6.0-8.0		Malignant perennials (field bindweed, field thug, fingered pig and other root suckers weeds)			
	3.0-6.0	Of the earth non-agricultural trivial destination (security zones lines power lines and glades, gas routes non-conduits, embankments and stripes alienation iron and highway roads,	All kinds unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed), deciduous woody shrub species (aspen, birch, alder)	Spraying vegetative unwanted vegetation. Length of possible stay people on processed territories not earlier 15 days after processing. Collection of wild mushrooms and berries in the processing season not allowed. Working fluid consumption - 100-200 l / ha		
	6.0-8.0		Relatively			

		airfields other industrial territory)	sustainable unwanted herbaceous plants (reed, reed), deciduous woody shrub species (willow, maple, ash, elm, acacia)		
Typhoon , BP (360 g / l) JSC "Group of companies "ProAgro" 2/3	2-5	Fields for crops (planting) beets sugar, ku- corn	Annuals and perennial weeds plants, incl. wheatgrass	Spraying vegetative weeds 2 weeks before sowing (planting) culture. Working fluid consumption - 100 - 200 l / ha	-(1) 7 (7)

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535-03-3239-0 07/20/2023	3	Fields, intended for sowing flax fiber	Creeping wheatgrass	Spraying vegetative weeds in late summer or on stubble in autumn previous culture. Working fluid consumption - 100 - 200 l / ha	
	2-4	Fields, intended under sowing time	Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds in autumn post-harvest period. Consumption	
	4-6	personal cultures (spring cereals, vegetables nye, potatoes, technical, oilseeds, melons, and also seed crops single summer floral)	Perennial cereals and dicotyledonous weeds plants Malignant perennials (field bindweed, field thug, pig) weed plants	working fluid - 100 - 200 l / ha	
	6-8				
	2-4	Couples	Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds during their active growth. Working consumption	
	4-6		Perennial cereals and dicotyledonous weeds plants	liquids - 100-200 l / ha	
	6-8		Malignant perennials (field bindweed, field thistle, pig burrow) weed plants		
	4-8	Fields, intended for seed crops perennial cereal grasses	Perennial, annual cereals and dicotyledonous weeds plants	Spraying weeds in post-harvest period or in spring 2 - 4 weeks before sowing herbs. Working fluid consumption - 100-200 l / ha	
	0.5 - 0.6	Alfalfa	Dodder thin-stemmed	Ground spraying of crops 7-10 days after cutting. Working fluid consumption - 100- 200 l / ha	
	3-4	Of the earth non-agricultural economic destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highway roads,	Annual cereals and dicotyledonous weeds plants Perennial, annual cereals and dicotyledonous weeds plants	Spraying junk weed vegetation. Term possible stay of people on treated areas - not before 15 days after processing. Collection of wild mushrooms and berries in the processing season are not allowed. Working consumption liquids - 100 - 200 l / ha	
	4-6				

Fighter , BP (360 g / l) OOO "AMURAGROKHM" 2/3 036-03-3234-0 07/18/2023		aerodromes and industrial territory)				
	2-5	Fields, intended for sowing (planting) beets sugar, corn	Annuals and perennial, incl. wheatgrass, weeds plants	Spraying vegetative weeds 2 weeks before sowing. Working fluid consumption - 100-200 l / ha	-(1)	7 (7)
	2-3	Fields, intended for sowing (planting) soybeans, sunflower, cabbage	Annuals and perennial weeds plants	Spraying vegetative weeds 2-5 days before sowing (planting) culture. Working fluid consumption - 100-200 l / ha		
	2-4	Fields, intended for sowing various crops (spring	Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds in autumn post-harvest period. Consumption working fluid - 100-200 l / ha		
	4-6		Perennial cereals weeds			

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6-8	cereals, vegetable, potato, technical, oilseeds, melons), and annual floral (seed crops)	Malignant perennials (pig, bindweed field, bodyak field) weeds plants	
3	Fields, intended for sowing flax fiber	Creeping wheatgrass	Spraying vegetative weeds in late summer or on stubble in autumn previous culture. Working fluid consumption - 100-200 l / ha
2-4	Couples	Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds during their active growth. Working consumption liquids - 100-200 l / ha
4-6		Perennial cereals weeds	
6-8		Malignant perennials (pig, bindweed field, bodyak field) weeds plants	
4-8	Fields, intended for seed crops perennial cereal grasses	Perennial and annual weeds plants	Spraying vegetative weeds in post-harvest period or in spring 2-4 weeks before sowing herbs. Working fluid consumption - 100-200 l / ha
0.5-0.6	Alfalfa	Dodder thin-stemmed	Spraying crops in 7-10 days after cutting. Working consumption liquids - 100-200 l / ha
3-4	Non-agricultural land economic destination	Annual cereals and dicotyledonous weeds plants	Spraying weeds in the period of their active growth. Term possible stay of people in the treated areas not before 15 days after processing. Collection of wild mushrooms and berries in the processing season are not allowed. Working consumption liquids - 100-200 l / ha
4-6	(security zones lines power lines and glades, gas and oil pipelines, embankments and stripes alienation iron and road roads, airfields)	Perennial cereals and dicotyledonous weeds plants	

Glibest 540, VR (540 g / l) LLC "AGRus" 2/3 097-03-3038-0 03/01/2023	1.4-2.8	Fields, intended for sowing various cultures	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in late summer or in the fall in post-harvest period. Working fluid consumption - 200-300 l / ha	-(1)	-(7)
	2.8-3.7		Perennial cereals and dicotyledonous weeds			
	1.4-2.8	Fields, intended for sowing spring crops, cultivated at minimal and null technologies processing	Annual cereals and dicotyledonous weeds	Spraying vegetative weeds in the spring before sowing or before seedlings of culture. Consumption working fluid - 200-300 l / ha		
	2.8-3.7		Perennial cereals and dicotyledonous weeds			
	1.4-2.8	Couples	Perennial cereals and dicotyledonous weeds	Annuals and perennials cereal and dicotyledonous weeds. Working fluid consumption - 200-300 l / ha		

	1.4-2.8	Of the earth non-agricultural natural destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highway roads, aerodromes and other industrial territory)	Annuals and sensitive perennial unwanted dicotyledonous cereals herbaceous plants	Spraying junk weeds in the period active growth. Term possible stay of people in the treated areas not before 15 days after processing. Collection of wild mushrooms and berries in the processing season are not allowed. Working fluid consumption - 100-200 l / ha		
	3-5		Relatively sustainable unwanted herbaceous plants (reed, reed), deciduous woody shrub species (willow, maple, ash, elm, acacia)			
Octopus Extra , BP (540 g / l) JSC Shchelkovo Agrokhim " 2/3 018-03-3368-0 11/15/2023	1.4 - 2.5		Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds in late summer or in the fall in post-harvest period. Working fluid consumption - 100-200 l / ha	-(1)	-(7)
		Fields, intended for sowing various cultures (cereals, legumes, potato, technical (including flax), oilseeds, melons, floral decorative, spring culture)				

2.5 - 4.0		Perennial cereals	
		and dicotyledonous weeds	
		plants	
1.4 - 2.5	Fields, intended for sowing cereals, cultures, cultivated	Annual cereals and dicotyledonous weeds plants	Spraying weed plants before sowing or before the germination of culture. Consumption working fluid - 100-200 l / ha

2.5 - 4.0	at minimal and null technologies processing	Perennial cereals	
		and dicotyledonous weeds	
		plants	
1.4 - 2.8	Couples	Annuals	
		and perennial cereals	Spraying weed plants in the period of their active growth. Consumption working fluid - 100-200 l / ha
		and dicotyledonous weeds	
		plants	
1.4 - 2.8	Of the earth non-agricultural trivial destination (security zones lines power lines and glades, gas routes)	Annuals and sensitive perennial unwanted cereals and dicotyledons herbaceous plants	Spraying unwanted vegetation. Length of possible stay of people on processed territories not earlier than 15 days after processing. Collection wild mushrooms and berries in processing season is not allowed.
2.0 - 3.0	and oil pipelines, embankments and stripes alienation iron and road roads, airfields, industrial	All kinds unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed), deciduous woody shrub species (aspen, birch, alder)	Working fluid consumption - 100-200 l / ha

	territory)	Annuals	Spraying uneven	vegetative plants	
		and perennial cereals and dicotyledons weeds, including hogweed Sosnovsky	hogweed Sosnovsky height 20-40 cm. Duration the protective period is 30-45 days.		
			Length of possible stay of people on processed territories not previously		
			15 days after processing. Collection wild mushrooms and berries in processing season is not allowed. Working fluid consumption - 100-200 l / ha		
3.0 - 5.0		Relatively sustainable unwanted herbaceous plants (reed , reed), deciduous woody shrub species (willow , maple , ash , elm , acacia)	Spraying unwanted vegetation.	vegetative	
			Length of possible stay of people on processed territories not earlier than 15 days after processing. Collection wild mushrooms and berries in processing season is not allowed.		
			Working fluid consumption - 100-200 l / ha		

Hurricane Forte , BP (500 g / l) LLC "SINGENTA" 2/3 041-03-3359-0 10/31/2023	1.5-3	Fields, intended for sowing various cultures, including number of spring cultures (cereals, legumes, potato, technical (including flax), oilseeds, floral decorative culture)	Annual cereals and dicotyledonous weeds plants	Spraying vegetative weeds in late summer or in the fall in post-harvest period. Working fluid consumption - 100-200 l / ha	-(1)	7 (7)
	3-4		Perennial cereals and dicotyledonous weeds plants			
	1.5-3	Couples	Annuals and perennial cereals and dicotyledonous weeds plants	Spraying vegetative weeds in the period their active growth. Consumption working fluid - 100-200 l / ha		
	3-4	Non-agricultural land economic destination (security zones lines power lines and glades, gas routes and oil pipelines, embankments and stripes alienation iron and highway roads, airfields and industrial territory)	Annuals and sensitive perennial unwanted cereals and dicotyledons herbaceous plants All kinds unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed), deciduous woody shrub species (aspen, birch, alder)	Spraying vegetative unwanted vegetation. Length of possible stay people on processed territories not earlier than 15 days after processing. Collection wild mushrooms and berries during the processing season allowed. Working consumption liquids - 100-200 l / ha		
	3-5	Non-agricultural land economic	Relatively sustainable			

			destination (security zones lines power lines and glades, gas routes and oil pipelines, embankments and stripes alienation iron and highway roads, airfields and industrial territory)	unwanted herbaceous plants (reed, reed), deciduous woody shrub species (willow, maple, ash, elm, acacia)		
Glyphosate (potassium salt)						
Rap 600, BP (600 g / l) LLC "Forward" 3/3 042-03-199-1 12/19/2023	1.25-2.5 1.25-2.5 (A)	Fields, intended for sowing various crops (spring cereals,	Annual cereals and dicotyledons	Spraying vegetative weeds in late summer or in the fall in post-harvest	-(1)	- (3)

	2.5-3.3 2.5-3.3 (A)	vegetable potato, legumes, technical (in including len), oilseeds, melons, floral, decorative, lawn culture)	Perennial cereals and dicotyledons	period. Working fluid consumption - 100-200 l / ha, during aerial processing - 50-100 l / ha		
	1.25-2.5 1.25-2.5 (A)	Fields, intended for sowing spring crops, cultivated at minimal and null technologies processing Couples	Annual cereals and dicotyledons	Spraying vegetative weeds in spring before sowing or before the germination of culture. Consumption working fluid - 100-200 l / ha, during aerial processing - 50-100 l / ha		
	2.5-3.3 2.5-3.3 (A)	Fields, intended for sowing various cultures (cereals, potato, melons, technical (including flax), oilseeds, floral decorative culture)	Perennial cereals and dicotyledons	Spraying weeds during the period their active growth. Consumption working fluid - 100-200 l / ha, during aerial processing - 50-100 l / ha		
Strongman , BP (540 g / l) LLC "Yarilo" 3/3 085-03-252-1 / 313 09/20/2022	1.4-2.5 2.5-4	Fields, intended for sowing various cultures (cereals, potato, melons, technical (including flax), oilseeds, floral decorative culture)	Annual cereals and dicotyledonous weeds Perennial cereals and dicotyledonous weeds	Spraying vegetative weeds in late summer or in the fall v post-harvest period. Working fluid consumption - 100-200 l / ha	-(1)	7 (7)

	1.4-2.8	Couples	Annuals and perennial cereals and dicotyledonous weeds	Spraying weeds during their active growth. Working fluid consumption - 100-200 l / ha	vegetative		
	1.4-2.8	Of the earth non-agricultural trivial destination (security zones lines	Annuals and sensitive perennial unwanted cereals and dicotyledons herbaceous plants	Spraying unwanted weed vegetation. Collection wild mushrooms and berries in processing season is not allowed. Working fluid consumption - 100-200 l / ha.			
	2-3	power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highway roads, aerodromes and industrial territory)	All kinds unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed), deciduous woody shrub species (aspen, birch, alder)				
	3-5		Relatively sustainable unwanted herbaceous plants (reed, reed), deciduous woody shrub species (willow, maple, ash, elm, acacia)				
Glyphosate (isopropylamine and potassium salts) Credit to Xstream , VRK (540 g / l) NUFARM GmbH & Co.KG	1.4-2.8	Couples	Annuals and perennial cereals and dicotyledonous weeds plants	Spraying weeds during their active growth. Working consumption liquids - 100-200 l / ha	vegetative	-(1)	7 (7)

2/3 024-03-691-1 / 328 12/16/2022	2.0-4.0	Fields, intended for sowing various crops (spring cereals, vegetable, potato, technical, oilseeds, legumes), as well annual floral decorative, lawn and spring crops	Annual cereals and dicotyledonous weeds plants Perennial cereals and dicotyledonous weeds plants	Spraying weeds in late summer or in the fall on stubble previous culture. Working fluid consumption - 100-200 l / ha	vegetative		
	2.0-3.0	Non-agricultural land economic destination (security zones power lines editors and glades, gas routes oil pipelines, embankments and stripes alienation iron and highway roads, airfields and industrial territory)	All kinds unwanted herbaceous plants (with the exception of relatively resistant reed grass , reed), deciduous woody shrub species (aspen , birch , alder)	Spraying unwanted weed vegetation. Length of possible stay of people on processed territories not earlier than 15 days after processing. Collection wild mushrooms and berries in processing season is not allowed. Working fluid consumption - 100-200 l / ha	vegetative		
	3.0-4.0		Relatively sustainable unwanted herbaceous plants (reed , reed), deciduous woody shrub species (willow)				
	1.4-2.0	Fields,	Annuals and	Spraying	vegetative		

		intended for sowing or landing sunflower, cabbage, soy	perennial, including creeping wheatgrass, weeds	weeds in 2-5 days before sowing (planting) crops. Working fluid consumption - 100-200 l / ha		
	1.4-2.5	Fields, intended for sowing flax fiber	Annuals and perennial, including creeping wheatgrass, weeds	Spraying weeds in 2-5 days before sowing the culture. Consumption working fluid - 100-200 l / ha		
	0.4-0.5	Alfalfa	Dodder thin-stemmed	Spraying crops in 7-10 days after cutting. Working consumption liquids - 100-200 l / ha		
Glyphosate (sodium salt) Cosmic Turbo , VRG (700 g / kg acid) Arista LifeScience S.A. S. 2/3 201-03-3324-0 09/29/2023	1-2	Fields, intended for sowing various crops (spring cereals, vegetable, potato, technical, oilseeds, melons), and annual floral crops (seed crops)	Annual cereals and dicotyledonous weeds plants	Spraying weeds in late summer or in the fall on stubble previous culture. Working fluid consumption - 100-200 l / ha	vegetative	-(1) 7 (7)
	2-3	Fields, intended for sowing various	Perennial cereals and dicotyledonous weeds plants	Spraying weeds in late summer or in the fall on stubble previous culture.	vegetative	
	3-4	crops (spring cereals, vegetable, potato, technical, oilseeds, melons), and annual floral crops (seed crops)	Malignant perennials (pig, bindweed field, field thistle) weeds	Working fluid consumption - 100-200 l / ha		
	1-2	Couples	Annual cereals and dicotyledonous weeds plants	Spraying weeds during their active growth. Working consumption liquids	vegetative	-
	3-4		Malignant perennials (pig, bindweed field, field thistle) weeds	100-200 l / ha		
	1.5-3	Non-agricultural land economic destination (security zones lines power lines and glades, tracks	All kinds of unwanted herbaceous plants (for exception relatively resistant reed grass, reed)	Spraying unwanted vegetation. Length of possible stay of people in the treated areas not earlier than 15 days after processing. Collection of wild mushrooms and berries not allowed during the processing season. Working fluid consumption -	vegetative	
	3-4	gas and oil pipelines, embankments and stripes	Sustainable unwanted			

		alienation iron and road roads, airfields)	herbaceous plants (reed, reed)	100-200 l / ha		
Glyphosate (potassium salt) + sulfometuron - methyl + chlorsulfuron						
Grunge , EDG	2-3	Of the earth	All kinds	Spraying	vegetative	-(1) - (-)
(525 g / kg		non-agricultural	unwanted	unwanted vegetation.		
+105 g / kg +20 g / kg)		natural	herbaceous	Working fluid consumption - 100 -		
CJSC United		destination	vegetation and	300 l / ha.		
Agro ",		(security zones	deciduous woody	Stay of people is prohibited		
NPF CJSC		lines	shrub species	in the treated areas in		
"Golitsyno Agro"		power transmission and	(aspen, birch, alder,	within 15 days after processing.		
3/3		glades, trails	willow and others)	Not allowed during the processing season		
2587-13-108-		gas and		picking mushrooms and berries		
507 (061) -		oil pipelines,	Hogweed	Spraying	vegetative	
0-1-3-0		embankments and stripes	Sosnovsky, reed	uneven	plants	
03/17/2023		alienation	terrestrial	hogweed	Sosnovsky and	
		iron and		reed grass	terrestrial. Consumption	
		highway		working fluid - 100 - 300		
		roads,		l / ha. Prohibited stay		
		aerodromes and		of people on processed		
		other		territories within 15 days		
		industrial		after processing. V season		
		territory)		processing is not allowed collection		
				mushrooms and berries		
Ammonium glufosinate						
Basta , BP	2.5-3.5	Fruit	Annuals and	Spraying	vegetative	21 (1-2) - (3)
(150 g / l)		culture,	perennial	weeds of the first and second		
BASF SE		vineyards	dicotyledonous and cereal	waves in spring and summer (at		
2/3			weeds	condition for the protection of culture).		
014-03 (04) -2731-1				Working fluid consumption -		
(instead of earlier				100-300 l / ha.		
issued						
evidence						
dated 17.12.2015 No. 906,						
additions to						
testimony from						
20.03.2018, No. 223)						
12/16/2025						
Desmedipham + phenmedipham						

Expert 22, EC	1	Sugar beet	Annual dicotyledons	Spraying crops in phase	60 (3)	-(3)
(160 + 160 g / l)			weeds, including	weed cotyledons (according to the first,		
LLC Group			amaranth	second and third waves). Consumption		
Of companies				working fluid - 100-200 l / ha		
"Zemlyakoff"	1.5			Spraying crops in phase 2-4	60 (2)	
3/3				leaves in weeds (according to the first and		
192-03-2173-1				second wave). Working consumption		
03/31/2029				liquids - 100-200 l / ha		
	3.0			Spraying crops in phase 4	60 (1)	
				true leaves of culture and		
				early phases of weed growth.		
				Working fluid consumption -		
				100-200 l / ha		
Biceps 22, EC	3	Sugar beet,	Annual dicotyledons	Spraying crops in phase 4	60 (1)	-(3)
(100 + 100 g / l)		dining room (except	(including species of shiritsa)	true leaves of culture and		
JSC Firm "August"		beam goods)	weeds	early phases of weed growth		
3/3		Fodder beet		Working fluid consumption -	-(1)	
021-03-1722-1				200-250 l / ha		
(instead of earlier	1.5			Sequential spraying	-(2)	
issued				sowing in the phase of 2-4 leaves		
evidence from		Sugar beet,		weeds (for the first and second	60 (2)	
07.11.2017 No. 1588)		dining room (except		wave). Working fluid consumption		
11/06/2027		beam goods)		- 200-250 l / ha		
	1			Sequential spraying	60 (3)	
		Fodder beet		crops v phase cotyledons		
				weeds (for the first, second and	-(3)	
				third wave). Working consumption		
				liquids - 200-250 l / ha		

Bifor 22 CE (160 + 160 g / l) LLC "Agro Expert Group " 3/3 178-03-2916-1 12/08/2030	1 1.5 3	Sugar beet	Annual dicotyledons weeds, including views of Shchiritsa	Spraying crops in phase weed cotyledons (according to the first, the second and third waves of weeds). Working fluid consumption - 100-200 l / ha Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 100-200 l / ha Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 100-200 l / ha	55 (3) 55 (2) 55 (1)	- (3)
Biceps 300 , FEM (150 g / l + 150 g / l) JSC Firm "August" 3/3 021-03-2632-1 03/26/2030	1.5 1.0	Sugar beet	Annual dicotyledons (including species of shiritsa) weeds	Sequential spraying crops in the phase of 2-4 weed leaves plants (according to the first and second wave). Working fluid consumption - 200-250 l / ha Consistent threefold spraying crops in phase weed cotyledons (by first, second and third waves). Working fluid consumption - 200-250 l / ha	60 (2) 60 (3)	- (3)
Pole Ax Duet , KS (160 +160 g / l) LLC "LISTERRA" PANAMA AGROCHEMICALS INC. 3/3 010 (011) -03-1616-1 (instead of earlier issued evidence from 09/05/2016 No. 1207) 09/04/2026	3 1	Sugar beet Fodder beet	Annual dicotyledons (including species of shiritsa) weeds	Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 100-200 l / ha Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 100-200 l / ha Spraying crops in phase weed cotyledons (according to the first, second and third wave) culture. Working consumption liquids - 100-200 l / ha	60 (1) 60 (3) -	- (3) -
Betanal 22 , KE (160 + 160 g / l) Bayer CropScience AG 3/3 019-03-901-1 12/15/2025	3 1.5	Sugar beet, dining room (except beam goods), stern	Annual dicotyledons weeds (including species of shiritsa)	Single spraying crops in phase 4 real leaf culture and early phases growth of weeds. Consumption working fluid - 100-200 l / ha Sequential spraying sowing in the phase of 2-4 leaves weeds (according to the first and second wave) Consumption of working liquids - 100-200 l / ha	60 (1) 60 (2)	- (3)

Betanium 22 CE (160 + 160 g / l) LLC "Inter Group" 3/3 082-03-308-1 03/31/2024	1 1.5 1	Sugar beet and stern	Annual dicotyledons weeds, including amaranth	Sequential spraying crops in the phase of weed cotyledons plants (according to the first, second and third wave). Working fluid consumption - 100-200 l / ha Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200-300 l / ha Spraying crops in phase 2-4 weed leaves (according to the first and second wave with an interval of 7-14 days). Working fluid consumption - 200-300 l / ha Spraying crops in phase weed cotyledons (according to the first, second and third waves with interval of 7-14 days). Working fluid consumption - 200-300 l / ha Spraying crops in phase 4	60 (3) 55 (1) 55 (2) 55 (3)	- (3)
Betas 22 CE	3	Sugar beet	Annual dicotyledons	Spraying crops in phase 4	60 (1)	- (3)

(160 + 160 g / l) 3/3 100-03-364-1 04.06.2024	1.5				weeds, including amaranth	true leaves of culture and early phases of weed growth. Working fluid consumption - 100-200 l / ha Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working fluid consumption - 100-200 l / ha Spraying crops in phase weed cotyledons (according to the first, second and third waves). Working fluid consumption - 100-200 l / ha	60 (2)	
Betatsvay , KE (160 + 160 g / l) LLC "AGrus" 3/3 097-03-2096-1 01/31/2029	1	Sugar beet, stern	Annual dicotyledons weeds (including species shiritsy)			Spraying crops in phase weed cotyledons (according to the first, second and third waves). Consumption working fluid - 100-200 l / ha Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 100-200 l / ha Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 100-200 l / ha	55 (3)	- (3)
	1.5						55 (2)	
	3						55 (1)	
Belvedere , SE (160 + 160 g / l) LLC "ADAMA RUS". 3/3 156-03-2129-1 02/27/2029	1.0	Fodder beets, sugar beets	Annual dicotyledons (including species of shiritsa) weeds			Spraying consistently weed cotyledons (by first, second and third waves). Working fluid consumption - 200- 300 l / ha Spraying sequentially in phase 2-4 weed leaves (by the first and second waves). Consumption working fluid - 200-300 l / ha Spraying consistently true leaves of culture and early growth phases of weeds plants. Consumption liquids - 200-300 l / ha	60 (3)	- (3)
	1.5						60 (2)	
	3.0						60 (1)	
Bifor 22, VSK (160 + 160 g / l) LLC "Agro Expert Group "	3	Sugar beet, stern	Annual dicotyledons weeds (including species shiritsy)			Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 100-200 l / ha	60 (1)	- (3)

3/3 178-03-7-1 05/05/2023		1.5				Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working fluid consumption - 100-200 l / ha Spraying crops in phase weed cotyledons (according to the first, second and third wave of weed plants). Working consumption liquids - 100-200 l / ha Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 100-200 l / ha Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working fluid consumption - 100-200 l / ha Spraying crops in phase weed cotyledons (according to the first,	60 (2)		
		1							
		3							
		1.5							
Betaren 22, FEM (110 + 110 g / l) ZAO Shchelkovo Agrokhim " 3/3 018-03-237-1 02/04/2024			Sugar beet, stern		Annual dicotyledons weeds (including species shiritsy)	Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 100-200 l / ha Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working fluid consumption - 100-200 l / ha Spraying crops in phase weed cotyledons (according to the first,	60 (1)	- (3)	
		1.5							
		1							

			shirtsy)	second and third waves). Working fluid consumption - 100-200 l / ha		
Betchance , CE (80 + 80 g / l) LLC "Chance" 3/3 2441-12-108-488- 0-1-3-0 11/28/2022	4	Sugar beet, stern	Annual dicotyledons (including species of shirtsa) weeds	Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 100-200 l / ha Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 100-200 l / ha	60 (1)	- (3)
Pennant 2, KE (160 + 160 g / l) JSC "FMRus" 3/3 050-03-1010-1 (instead of earlier issued evidence from 05/19/2014 No. 350) 05/18/2024	3 1.5 1	Sugar beet Fodder beet Sugar beet Fodder beet	Annual dicotyledons weeds, incl. amaranth	Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200-300 l / ha Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 200-300 l / ha Spraying crops in phase weed cotyledons (according to the first, second and third wave of weed plants). Consumption working liquids - 200-300 l / ha	55 (1) - (1) 55 (2) - (2) 55 (3) - (3)	- (3)
Associate Professor , EC (160 + 160 g / l) AFD LLC, LLC "Yarilo" 3/3 2342-12-108-470 (369) - 0-1-3-0 05/17/2022	3 1.5 1	Sugar beet, stern	Annual dicotyledons, incl. squid, and some annuals cereals, weeds	Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200-300 l / ha Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 200-300 l / ha Spraying crops in phase weed cotyledons (according to the first, second and third wave of weed plants). Consumption working liquids - 200-300 l / ha	60 (1) 60 (2) 60 (3)	- (3)
Betinol 22 CE (160 + 160 g / l) LLC "AGROBURO RUS ", 3/3 142-03-940-1 12/29/2025	3 1.5 1	Sugar beet, stern	Annual dicotyledons, incl. squid, weeds	Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200-300 l / ha Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 200-300 l / ha Spraying crops in phase weed cotyledons (according to the first, second and third wave of weed plants). Working consumption liquids - 200-300 l / ha	60 (1) 60 (2) 60 (3)	- (3)

Betinol , CE (80 + 80 g / l) LLC "Agroburo RUS " 3/3 2517-13-108-023- 0-1-3-0 02/12/2023	4 2	Sugar beet, stern	Annual dicotyledons weeds (including species shirtsy)	Spraying crops starting from phase 2 true leaves crops in the early phases of growth (2-4 leaves) weeds. Working fluid consumption - 150-200 l / ha Spraying crops in phase weed cotyledons (according to the first and second wave). Working fluid consumption - 200-300 l / ha	60 (1) 60 (2)	- (3)
DESFA -80, EC (80 + 80 g / l) LLC "AGRUSKHIM" 3/3 002-03-476-1 12/16/2024	4	Sugar beet, stern	Annual dicotyledons weeds including species squid	Spraying crops starting from phase 2 true leaves crops in the early phases of growth (2-4 leaves) weeds. Working fluid consumption - 150-200 l / ha	60 (1)	- (3)

	2				Spraying crops in phase weed cotyledons on the first and second wave. Working fluid consumption - 150-200 l / ha	60 (2)	
Expert Next , KS (160 + 160 g / l) LLC GK "Zemlyakoff" 3/3 192-03-603-1 03/22/2025	3	Sugar beet, stern	Annual dicotyledons weeds, incl. amaranth		Spraying crops in phase 4 true crop leaves and early phases of weed growth. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	1.5				Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 200-300 l / ha	60 (2)	
	1				Spraying crops in phase weed cotyledons (according to the first, second and third waves). Consumption working fluid - 200-300 l / ha	60 (3)	
Bitap FD -11, KE (80 + 80 g / l) LLC "UPL" 3/3 148-03-1484-1 04/26/2027	4	Sugar beet, stern	Annual dicotyledons weeds (including species shiritsy)		Spraying crops in phase 4 true leaves of the culture. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	1.5-2				Spraying crops in phase 2-4 weed leaves at first and second wave. Working fluid consumption - 150-200 l / ha	60 (2)	
Second , CE (160 + 160 g / l) OOO "UNITEDCHEM- PROM " 3/3 035-03-1597-1 11/07/2027	3	Sugar beet, dining room (except beam goods)	Annual dicotyledons weeds, including shiritsa, and some annual cereals		Spraying crops in phase 4 true leaves of culture at early growth phases (2-4 leaves) weeds. Working consumption liquids - 100-200 l / ha	60 (1)	- (3)
	1.5				Spraying crops in phase 2-4 true weed leaves (by the first and second waves with interval of 7-14 days). Working fluid consumption - 100-200 l / ha.	60 (2)	
	1				Spraying crops in phase weed cotyledons (according to the first, second and third waves with interval of 7-14 days). Working fluid consumption - 100-200 l / ha	60 (3)	
	3	Fodder beet	Annual dicotyledons weeds, including shiritsa, and some annual cereals		Spraying crops in phase 4 true leaves of culture at early growth phases (2-4 leaves) weeds. Working consumption liquids - 100-200 l / ha	- (1)	
	1.5				Spraying crops in phase 2-4 true weed leaves (by the first and second waves with interval of 7-14 days). Working fluid consumption - 100-200 l / ha	- (2)	

	1				Spraying crops in phase weed cotyledons (according to the first, second and third waves with interval of 7-14 days). Working fluid consumption - 100-200 l / ha	- (3)	
Sinbetan 22 CE (160 + 160 g / l) NPO LLC RosAgroChem 3/3 004 (549) -03-2947-1 12/20/2030	1	Sugar beet	Annual dicotyledons (including species of shiritsa) and some annuals cereal weeds		Sequential spraying crops v phase cotyledons weeds (for the first, second and third wave). Working consumption liquids - 200-300 l / ha	60 (3)	- (3)
	1.5				Sequential spraying sowing in the phase of 2-4 leaves	60 (2)	

				weeds (for the first and second wave). Working fluid consumption - 200-300 l / ha		
	3			Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200-300 l / ha		
Desmedipham + phenmedipham + etofumezate						
Bitap Trio , KE (60 + 60 + 60 g / l) LLC "UPL" 3/3 148-03-862-1 (instead of earlier issued evidence from 15.08.2012 No. 2400) 08/14/2022	2	Sugar beet, stern	Annual dicotyledons (including species of shiritsa) and some annuals cereal weeds	Spraying crops in phase 2-4 weed leaves (according to the first and second wave with an interval of 7-15 days). Working fluid consumption - 200-300 l / ha	60 (2)	- (3)
148-03-862-1 (instead of earlier issued evidence from 15.08.2012 No. 2400) 08/14/2022	4			Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 200-300 l / ha	60 (1)	
Betaren Super MD , FEM (21 + 63 + 126 g / l) JSC Shchelkovo Agrokhim " 2/3 018-03-2953-1 12/23/2030	2.7-3.6	Sugar beet, fodder beet	Annual dicotyledons (including species of shiritsa) and some cereals weeds	One-time spraying crops in phase 4 real leaf culture. Working consumption liquids - 100-200 l / ha	53 (1)	- (3)
	1.35-1.8			Sequential spraying sowing in the phase of 2-4 leaves weeds (for the first and second wave). Working fluid consumption - 100-200 l / ha	53 (2)	
	0.9-1.2	Sugar beet, fodder beet	Annual dicotyledons (including species of shiritsa) and some cereals weeds	Sequential spraying crops v phase cotyledons weeds (for the first, second and third wave). Working consumption liquids - 100-200 l / ha	53 (3)	
Betaren Express AM , CE (60 + 60 + 60 g / l) JSC Shchelkovo Agrokhim " 3/3 018-03-1918-1 05/20/2028	4	Sugar beet	Annual dicotyledons weeds, including shiritsa, and some annuals cereals	Spraying crops in phase 2-4 true leaves of culture and early growth phases of weeds plants (2-4 leaves). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	2			Spraying crops in the phase cotyledons of 2-4 weed leaves plants of the first and second wave (with an interval of 7-15 days). Consumption working fluid - 200-300 l / ha	60 (2)	
	4	Sugar beet		Spraying crops in phase 2-4 true leaves of culture and early growth phases of weeds plants (2-4 leaves). Consumption working fluid - 200-300 l / ha	-(1)	- (3)
	2			Spraying crops in the phase cotyledons of 2-4 weed leaves plants of the first and second wave (with an interval of 7-15 days). Consumption working fluid - 200-300 l / ha	- (2)	

Diklosulam						
Plector , EDC (750 g / kg) JSC Firm "August" 3/3 021-03-2651-1 04/19/2030	0.025-0.05	Soy	Annual dicotyledons weeds	Soil tillage before sowing or before seedlings of culture. The next a year after application you can sow cereals, legumes culture. After a year sorghum, corn, rice. After 2 years, you can sow sugar beets, sunflower, rape, buckwheat. Working fluid consumption -	60 (1)	- (3)

	0.015-0.03			400-300 l / ha Spraying crops in phase 1-3 true leaves of culture and early growth phases of weeds plants in pure form or with adding surfactant Aduy, Zh (900 g / l isodecyl ethoxylate alcohol) (0.1% of the volume of the working liquid). Next year after application can be sown cereals, legumes culture. After a year, sorghum, corn, rice. After 2 years, you can sow sugar beet, sunflower, rapeseed, buckwheat. Working consumption liquid - 50-300 l / ha (in dependencies from type sprayers)		
Dicamba (dimethylamine salt)						
Banvel , BP (480 g / l dicamba to - you) LLC "SINGENTA" 3/3 041-03-943-1 01/17/2026	0.15-0.3	Wheat, rye, oats, barley	Annual dicotyledons, including sustainable to 2,4-D and 2M-4X, and some perennial dicotyledons including species of sow thistle (thistle), weeds	Spraying crops in phase tillering culture, 2-4 leaves in annuals and 15 cm in height at perennial weeds. Working fluid consumption - 150-400 l / ha	55 (1)	- (3)
	0.4-0.8	Corn	Annual dicotyledons, including sustainable to 2,4-D and triazines, and some perennial dicotyledons including species of sow thistle (thistle), weeds	Spraying in the phase of 3-5 leaves crops, 2-4 leaves in annuals and 15 cm in height at perennial weeds. Working fluid consumption - 150-400 l / ha	50 (1)	
	1.6-2	Haymaking land, pasture	Chemeritsa, buttercup, species sorrel, hogweed	Spraying vegetative weed in the spring. Working consumption liquids - 150-400 l / ha	-(1)	
	2.6-3.1			Spraying vegetative weeds in the fall. Working fluid consumption - 150-400 l / ha		
	1.6-3.1	Of the earth non-agricultural economic destination	Annuals and some perennial dicotyledonous weeds plants (for excluding bitterness creeping)	Spraying vegetative weeds. Working consumption liquids - 150-400 l / ha	-(1)	
Vitara , BP (480 g / l) "Tagros Chemicals India HTP Limited " (India) 3/3 636-03-2774-1 08/17/2030	0.15-0.3	Spring wheat and winter, barley spring	Annual dicotyledons weeds, incl. sustainable to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds, including sow thistle species (thug)	Spraying crops in the phase tillering culture, 2-4 leaves in annuals and 10-15 cm in height at perennial weeds. Winter crops processed in the spring. Consumption working fluid - 150-400 l / ha	59 (1)	- (3)
	0.4-0.8	Corn (for grain and oil)	Annual dicotyledons weeds, incl. resistant to 2,4-D and triazine, and some perennial dicotyledons including sow thistle species (thistle)	Spraying in the phase of 3-5 leaves culture, 2-4 leaves at annual 10-15 cm in height in perennials weeds. Consumption working liquids - 150-400 l / ha	60 (1)	

1.6-3.1	Couples	Annuals and some perennial dicotyledons weeds (except creeping bitterness)	Spraying vegetative weeds. Consumption working liquids - 150-400 l / ha	-(1)
1.6-3.1	The earth is not- agricultural economic	Annuals and some perennial dicotyledons weeds (except	Spraying vegetative weeds. It is prohibited to pick mushrooms and berries in	-(1)

		destination	creeping bitterness), hogweed	the period of the treatments. Working fluid consumption - 150-400 l / ha	
Coat of arms 480 , VR (480 g / l) Agri Star Kft. 3/3 607-03-3003-1 02/03/2031	0.15-0.3	Spring wheat and winter, rye, spring barley and winter	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M- 4X and some perennial dicotyledons, including sow thistle species (thug)	It is applied as independently, and as an additive to 2,4-D and MCPA when spraying crops in the tillering phase of culture, 2-4 leaves in annuals and 15 cm heights of perennial weeds. Working fluid consumption - 200- 300 l / ha	60 (1) - (3)
	0.4-0.8	Corn (on grain, except for butter)	Annual dicotyledons weeds, incl. resistant to 2,4-D and triazine, and some perennial dicotyledons, including sow thistle species (thug)	Spraying crops in phase 3-5 leaves of culture, 2-4 leaves at annuals and 15 cm in height at perennial weeds. It is applied independently, but also as an additive to 2,4-D. Working fluid consumption - 200- 300 l / ha	
Dam , BP (480 g / l) JSC Shchelkovo Agrokhim " 3/3 018-03-2493-1 018-03-2493-1 / 352 12/08/2029	0.15-0.3	Spring wheat, winter wheat, spring barley	Annual dicotyledons, including resistant to 2,4-D and ICPA and some perennial dicotyledonous, including types of sow thistle (thistle), weeds	Spraying crops in phase tillering culture, 2-4 leaves in annuals and 15 cm in height at perennial weeds. Working fluid consumption - 150-400 l / ha	60 (1) - (3)
	0.4-0.8	Corn	Annual dicotyledons, including resistant to 2,4-D and triazine, and some perennial dicotyledonous, including types of sow thistle (thistle), weeds	Spraying crops in 3-5 leaves of culture, 2-4 leaves at annuals and 15 cm in height at perennial weeds. Working fluid consumption - 150-400 l / ha	
	20 ml / 3 l of water (L)	Grain lawns herbs	Annuals and perennial dicotyledonous weeds plants	Spraying vegetative weeds. Working consumption liquids - 3 l / 100 m ²	-(1) 3 (-)
	30 ml / 3 l of water (L)	Plots not intended for sowing or disembarkation cultural plants (roadside, along the fences, buildings, greenhouses)			
Dikambel , BP (480 g / l) LLC "AGRus" 3/3 097-03-2907-1 02.12.2030	0.15-0.3	Spring wheat and winter, barley spring and winter, spring oats, rye winter	Annual dicotyledons, incl. resistant to 2,4-D and MCPA, and some perennial dicotyledons including species of sow thistle (thistle), weeds	Spraying crops in phase tillering culture, 2-4 leaves in annuals and 10-15 cm in height at perennial weeds. It is applied as independently, and as an additive to 2,4-D and MCPA. Working fluid consumption - 200-300 l / ha	60 (1) 3 (3)
	0.4-0.8	Corn	Annual dicotyledons, incl. resistant to 2,4-D and triazine, and some perennial dicotyledons including species of sow thistle (thistle), weeds	Spraying in the phase of 3-5 leaves crops and 2-4 leaves in annuals and 10-15 cm in height at perennial weeds. It is applied as independently, and as an additive to 2,4-D. Working fluid consumption - 200-300 l / ha	

Dianat , BP (480 g / l dicamba to - you)	0.15-0.3	Spring wheat and winter, barley	Annual dicotyledons, incl. resistant to 2,4-D and ICPA, and some	It is applied independently, so and as an additive to 2,4-D and MCPA when spraying	60 (1) - (3)
	0.15-0.3 (A)	spring and winter,			

BASF Corporation (USA) 3/3 334-03-1559-1 09/27/2027		winter rye, oats	perennial dicotyledons including sow thistle species (thistle and other) weeds	crops in the tillering phase annuals and 15 cm in height at perennial weeds. Working fluid consumption: at ground spraying - 150-400 l / ha, with aviation processing - 25-50 l / ha Spraying crops in phase 3-5 leaves of culture, 2-4 leaves at annuals and 15 cm in height at perennial weeds. It is applied as independently, and as an additive to 2,4-D. Working fluid consumption: - at ground spraying - 150-400 l / ha, with aviation processing - 25-50 l / ha	50 (1)	
	0.4-0.8	Corn	Annual dicotyledons, incl. resistant to 2,4-D and triazines, and some rye perennial dicotyledons including sow thistle species (thistle and other) weeds			
	0.4-0.8 (A)					
	1.6-2	Haymaking land	Chemeritsa, buttercups, species sorrel, hogweed and other weeds	Spraying vegetative weed plants in spring. Consumption working fluid: at ground level spraying - 150-400 l / ha, with aviation processing - 25-50 l / ha	-(1)	
	1.6-2 (A)					
	2.6-3.1			Spraying vegetative weed plants in autumn. Consumption working fluid: at ground level spraying - 150-400 l / ha, with aviation processing - 25-50 l / ha		
	2.6-3.1 (A)					
Motto , BP (480 g / l) LLC "Agorus and Co", AGRIA AD 3/3 184 (026) -03-2262-1 06/02/2029	0.15-0.3	Spring wheat and winter, rye winter, barley spring	Annual dicotyledons, in incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledons, (including sow thistle species, thistle) weeds	Spraying crops in phase tillering culture, 2-4 leaves in annuals and 15 cm in height at perennial weeds. It is applied as independently, and as an additive to 2,4-D and MCPA. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.4-0.8	Corn (for grain)	Annuals, incl. resistant to 2,4-D and triazine, and some perennial dicotyledons, (including sow thistle species, thistle) weeds	Spraying crops in phase 3-5 leaves of culture, 2-4 leaves at annuals and 15 cm in height at perennial weeds. It is applied as independently, and as an additive to 2,4-D and 2M-4X. Consumption working liquids - 200-300 l / ha		
Deimos , VRK (480 g / l dicamba to - you) JSC Firm "August" 3/3 021-03-1787-1 (instead of earlier issued evidence from 04/08/2014 No. 317) 04/07/2024	0.15-0.3	Wheat and spring barley, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA, and some perennial dicotyledons including sow thistle species (thistle)	Spraying crops in phase tillering culture, 2-4 leaves in annuals and 15 cm in height at perennial weeds. Consumption working fluid - 50-400 l / ha	60 (1)	- (3)
	0.4-0.8	Wheat and winter barley, rye			-(1)	
	0.4-0.8	Corn, including number for silage and butter	Annual dicotyledons weeds, incl. resistant to 2,4-D, and some perennial dicotyledons including sow thistle species (thistle)	Spraying in the phase of 3-5 leaves culture, 2-4 leaves at annuals and 15 cm in height at perennial weeds. Consumption working fluid - 50-400 l / ha	60 (1)	
	1.6-2	Haymaking land, pasture	Chemeritsa, buttercups, species sorrel, hogweed	Spraying vegetative weed in the spring. Working consumption liquids - 50-400 l / ha It is prohibited to pick mushrooms and berries in within 60 days	-(1)	
	2.6-3.1			Spraying vegetative weeds in the fall. Working fluid consumption - 50-400 l / ha. It is prohibited to pick mushrooms and berries in within 60 days		

Alpha - Dicamba , VRK (480 g / l) OOO "ALFAKHIMGROUP" 3/3 062-03-322-1 04/14/2024 Optimum , VRK (480 g / l) OOO "CHIMAGROMARKE- TING.RU " 3/3 063-03-2783-1 09/08/2030	1.6-3.1	Couples	Annuals and some perennial dicotyledonous weeds (for excluding bitterness creeping)	Spraying weeds. liquids - 50-400 l / ha	vegetative Consumption working	-(1)	
		Of the earth non-agricultural economic destination	Annuals and some perennial dicotyledonous weeds (for excluding bitterness creeping)	Spraying vegetative weeds. Working consumption liquids - 50-400 l / ha It is prohibited to pick mushrooms and berries in within 60 days		-(1)	
	20 ml / 3 l water (L)	Grain lawns herbs	Annuals and perennial dicotyledonous weeds	Spraying vegetative weeds. Working consumption liquid 3 l / 100 m ² Stay of people is prohibited on treated lawns in within 3 days		-(1)	3 (-)
	30 ml / 3 l water (L)	Plots not intended for sowing or disembarkation cultural plants (roadside, along the fences, buildings, greenhouses)		Spraying vegetative weeds. Working fluid consumption - 3 l / 100 m ²			
Sanpei , BP (480 g / l) IPROKHIM LLC 3/3 100-03-336-1 04/17/2024	0.15-0.3	Winter wheat	Annual dicotyledonous, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledons including sow thistle species (thistle) weeds	Spraying crops in phase tillering culture, 2-4 leaves in annuals and 15 cm in height at perennial weeds. Working fluid consumption - 150-400 l / ha		60 (1)	- (3)
	0.15-0.3	Spring wheat and winter, barley spring and winter	Annual dicotyledons, including resistant to 2,4-D and 2M-4X, and some perennial dicotyledons including types of sow thistle (thistle), weeds	Spraying crops in phase tillering culture, 2-4 leaves in annuals and 15 cm in height at perennial weeds. Working fluid consumption - 150-400 l / ha		60 (1) - (3)	
	0.4-0.8	Corn	Annual dicotyledons, including resistant to 2,4-D, and some perennial dicotyledons, including sow thistle species (thug), weedy plants	Spraying crops in phase 3-5 leaves of culture, 2-4 leaves in annuals and 15 cm in height in perennial weeds. Working fluid consumption - 150-400 l / ha			
	0.15-0.3	Wheat and spring barley and winter crops	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds, including sow thistle species (bodyak, etc.)	Spraying crops in phase tillering culture, 2-4 leaves in annuals and 10-15 cm in height at perennial weeds. Working fluid consumption - 200-300 l / ha		60 (1)	- (3)
Chance DCS , VR (480 g / l) LLC "Chance" 3/3 2440-12-108-488- 0-1-3-0 11/28/2022	0.4-0.8	Corn	Annual dicotyledons, incl. resistant to 2,4-D and triazines, and some perennial dicotyledons including sow thistle species (bodyak, etc.)	Spraying crops in phase 3-5 leaves of culture, 2-4 leaves at annuals and 10-15 cm in height at perennial weeds. Working fluid consumption - 200-300 l / ha			
	0.15-0.3	Wheat and spring barley and winter crops, oats	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledons including sow thistle species (bodyak, etc.), weeds	Spraying crops in phase tillering culture, 2-4 leaves in annuals and 10-15 cm in height at perennial weeds. It is applied as independently, and as an additive to 2,4-D and MCPA. Working liquid consumption sti - 200-300 l / ha		60 (1)	- (3)
	0.4-0.5	Corn	Annual dicotyledons, incl. resistant to 2,4-D and triazines, and some perennial dicotyledons including sow thistle species (bodyak, etc.), weeds	Spraying crops in phase 3-5 leaves of culture, 2-4 leaves at annuals and 10-15 cm in height at perennial weeds. It is applied independently, but also as an additive to 2,4-D. Working fluid consumption - 200-300 l / ha			

Monomax , BP (480 g / l) LLC "Agro Expert Group " 3/3 2538-13-108-023- 0-1-3-0 03/04/2023	0.15-0.3	Wheat and spring barley and winter crops, rye	Annuals dicotyledons, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds, including sow thistle species (bodyak, etc.)	Spraying crops in phase tillering culture, 2-4 leaves in annuals and 10-15 cm in height at perennial weeds. It is applied as independently, and as an additive to 2,4-D and MCPA. Working fluid consumption - 150-400 l / ha	60 (1)	- (3)
	0.4-0.5	Millet	Annuals dicotyledons, incl. resistant to 2,4-D and triazine, and some perennial dicotyledons including sow thistle species (bodyak, etc.)	Spraying crops in phase 3-5 leaves of culture, 2-4 leaves at annuals and 15 cm in height at perennial weeds. It is applied independently, but also as an additive to 2,4-D. Working fluid consumption - 150- 400 l / ha		
	0.4-0.8	Corn	Annuals dicotyledons, incl. resistant to 2,4-D and triazine, and some perennial dicotyledons including sow thistle species (bodyak, etc.)	Spraying crops in phase 3-5 leaves of culture, 2-4 leaves at annuals and 15 cm in height at perennial weeds. It is applied independently, but also as an additive to 2,4-D. Working fluid consumption - 150- 400 l / ha		
	1.6-2	Haymaking land	Ramson, buttercups, species sorrel, cow parsnip, etc.	Spraying vegetative weed in the spring. Working fluid consumption - 150-400 l / ha	-(1)	
Diamond , BP (480 g / l) LLC "Forward" 3/3 042-03-90-1 07/11/2023	2.6-3.1			Spraying vegetative weeds in the fall. Working fluid consumption - 150-400 l / ha		
	0.15-0.3	Wheat and spring barley and winter crops, rye, oats	Annuals dicotyledons, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds, including sow thistle species (bodyak, etc.)	Spraying crops in phase tillering culture, 2-4 leaves in annuals and 10-15 cm in height at perennial weeds. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.4-0.8	Corn	Annuals dicotyledons, incl. resistant to 2,4-D and triazine, and some perennial dicotyledons including sow thistle species (bodyak, etc.)	Spraying crops in phase 3-5 leaves of culture, 2-4 leaves at annuals and 10-15 cm in height at perennial weeds. Working fluid consumption - 200-300 l / ha		
	1.6-3.0	Couples	Annuals dicotyledons, incl. and some perennial dicotyledonous weeds (for excluding bitterness creeping)	Spraying vegetative weeds. Working fluid consumption - 200-300 l / ha	-(1)	
Decembrist , BP (480 g / l) LLC "Yarilo" 3/3 085-03-251-1 02/09/2024	0.15-0.3	Wheat and spring barley and winter crops, rye, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledons including sow thistle species (bodyak, etc.)	Spraying crops in phase tillering culture and 2-4 leaves in annuals and 10-15 cm in height at perennial weeds. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.4-0.8	Corn (on corn)	Annual dicotyledons weeds, incl. resistant to 2,4-D and triazine, and some perennial dicotyledons including sow thistle species (bodyak, etc.)	Spraying crops in phase 3-5 leaves of culture and 2-4 leaves in annuals and 10-15 cm in height at perennial weeds. Working fluid consumption - 200-300 l / ha		
Governor , BP (480 g / l) LLC "AGROKOM" 3/3 038-03-460-1 12/14/2024	0.15-0.3	Wheat and winter barley	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledons including sow thistle species (thistle)	Spraying crops in phase tillering culture and 2-4 leaves in annuals and 10-15 cm in height at perennial weeds. Consumption working fluid - 200-300 l / ha	-(1)	- (3)
	0.4-0.8	Wheat and spring barley, rye Corn (on corn)	Annual dicotyledons weeds, incl. resistant to 2,4-D and triazine, and some perennial dicotyledons including sow thistle species (thistle)	Spraying crops in phase 3-5 leaves of culture, 2-4 leaves at annuals and 15 cm in height at perennial weeds. Working fluid consumption - 200-300 l / ha	60 (1)	

Lawyer , BP (480 g / l) OOO "UNITEDCHEM- PROM " 3/3 035-03-1481-1 04/25/2027	0.15-0.3	Wheat and spring barley and winter crops, oats, rye	Annuals dicotyledons, including resistant to 2,4-D and ICPA, and some perennial dicotyledonous weeds, including sow thistle species	Spraying crops in phase tillering culture, 2-4 leaves in annuals and 15 cm in height at perennial weeds. Consumption working fluid - 150-400 l / ha	60 (1)	- (3)
	0.4-0.5	Corn	Annuals dicotyledons, including resistant to 2,4-D and triazine, and some perennial dicotyledons including sow thistle species (thistle)	Spraying crops in phase 3-5 leaves of culture, 2-4 leaves at annuals and 15 cm in height at perennial weeds. Working fluid consumption - 150-400 l / ha	60 (1)	
Diastart , BP (480 g / l dicamba to - you) JSC "TPK Technoexport " 3/3 046-03-2689-1 (instead of earlier issued evidence from 28.11.2017 No. 1630) 11/27/2027	0.15-0.3	Spring wheat and winter, barley spring and winter, winter rye, oats	Annuals dicotyledons, incl. resistant to 2,4-D and ICPA, and some perennial dicotyledons including species of sow thistle (thistle), weeds	It is applied as independently, and as an additive to 2,4-D and MCPA when spraying crops in the tillering phase of culture, 2-4 leaves in annuals and 15 cm heights of perennial weeds plants. Consumption working liquids - 150-400 l / ha	60 (1)	- (3)
	0.4-0.5	Corn	Annuals dicotyledons, incl. resistant to 2,4-D and triazine, and some perennial dicotyledons including sow thistle species (thistle) weeds	Spraying crops in phase 3-5 leaves of culture, 2-4 leaves at annuals and 15 cm in height at perennial weeds. It is applied as independently, and as an additive to 2,4-D. Working fluid consumption - 150-400 l / ha	60 (1)	
Lart , BP (480 g / l) JSC "FMRus" 3/3 050-03-2967-1 12/29/2030	0.15-0.3	Spring wheat, winter wheat	Annuals dicotyledons, including resistant to 2,4-D and MCPA, and some perennial dicotyledons including types of sow thistle (thistle), weeds	Spraying crops in phase tillering culture, 2-4 leaves in annuals and 15 cm in height at perennial weeds. Consumption working fluid - 200-300 l / ha	60 (1) - (2)	
	0.4-0.8	Corn	Annuals dicotyledons, including resistant to 2,4-D, and some perennial dicotyledons including types of sow thistle (thistle), weeds	Spraying crops in phase 3-5 leaves of culture, 2-4 leaves at annuals and 15 cm in height at perennial weeds. Consumption working fluid - 200-300 l / ha		
Mural , BP (480 g / l) GALENIK- PHYTOPHARMACY HELL. 3/3 742-03-3242-1 07/21/2031	0.4-0.8	Corn	Annuals dicotyledons, including resistant to 2,4-D and triazine, and some perennial dicotyledons including species of sow thistle (thistle), weeds	Spraying in the phase of 3-5 leaves culture, 2-4 leaves annuals and 15 cm in height at perennial weeds. Working fluid consumption - 150- 400 l / ha	60 (1)	- (3)
Dicamba acid (diethylethanolammonium salt) Referee , VGR (351 g / l) LLC "INTER GROUP " 3/3 082-03-3048-1 03/14/2031	0.17-0.2	Wheat, barley winter and spring crops, rye	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledons including species of sow thistle (thistle), weeds	Spraying crops in the phase tillering culture before release per tube, 2-4 leaves annuals and 15 cm in height at perennial weeds. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.45-0.5	Millet	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledons including species of sow thistle (thistle), weeds	Spraying crops in the phase tillering culture before release per tube, 2-4 leaves annuals and 15 cm in height at perennial weeds. Consumption working fluid - 200-300 l / ha		

0.4-0.5	Corn for grain Annual dicotyledonous, incl. resistant to 2,4-D and triazines, and some perennial dicotyledons including species of sow thistle, including thug	Spraying in the phase of 3-5 leaves culture. Working consumption liquids - 200-300 l / ha		
Dicamba (dimethylamine salt) + rimsulfuron Titus Plus , EDC (609 g / kg + 32.5 g / kg) LLC "DuPont Science and Technologies" 3/3 029-03-1928-1 029-03-1928-1 / 287 05/27/2028	0.307-0.385 Corn (except corn for oil)	Annuals and perennial dicotyledonous and cereal (including annual dicotyledonous, resistant to 2,4-D and 2M-4X) weeds Annuals and perennial, dicotyledonous and cereal weeds (including annual dicotyledonous, resistant to 2,4-D and 2M-4X)	Spraying crops in phase 2-6 leaves of culture, 1-4 leaves at annuals, leaf rosette phase in perennial dicotyledons weeds and at height wheatgrass creeping 10-15 cm in the mixture s 200 ml / ha Trend-90, F (900 g / l isodecyl ethoxylate alcohol). Working consumption liquids - 200-300 l / ha Spraying crops in phase 2-6 leaves of culture, 1-4 leaves in annuals, outlet phase leaves at perennial dicotyledonous weeds and at a height of creeping wheatgrass 10-15 cm with the addition of 200 ml / ha surfactant Vivolt, Zh (900 g / l ethoxylate isodecyl alcohol). Consumption working fluid - 200-300 l / ha	60 (1) - (3)
Dicamba (dimethylamine salt) + topramezon Stellar , VRK (160 g / l + 50 g / l) BASF SE 2/3 014-03-275-1 03/19/2024	1-1.5 Corn	Annuals and some perennial dicotyledons, incl. resistant to 2,4-D, and some annuals cereal weeds	Spraying crops in phase 3-5 corn leaves and early phases weed growth mixed with Surfactant DASH (0.5% of the volume working fluid). Crop rotation restrictions - in within 18 months after the use of the drug cannot be sow sugar beets, soybeans and peas. Working fluid consumption - 200-300 l / ha	60 (1) - (3)
Dicamba (dimethylamine salt) + florasulam Speaker , CE (422 g / l + 18 g / l) LLC GK "ZEMLYAKOFF" 3/3 192-03-644-1 192-03-644-1 / 206 04/20/2025	0.15-0.2 Wheat and spring barley and winter crops Corn	Annuals, including resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds.	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Working fluid consumption - 200-300 l / ha Spraying crops in phase 3-5 corn leaves and early phases growth of weeds. Working fluid consumption - 200-400 l / ha	60 (1) - (3)
Dicamba (sodium salt) + nicosulfuron DUBLON Super , SP (425 g / kg + 125 g / kg) JSC Firm "August" 3/3 021-03-1794-1 (instead of earlier issued evidence from May 26, 2014 No. 356) 05/25/2024	0.3-0.5 Corn	Annuals and perennial dicotyledonous and cereal weeds	Spraying crops in phase 3-5 leaves of culture with the addition 200 ml / ha surfactant Aduy, J. Working fluid consumption - 200-300 l / ha	60 (1) - (3)
Dicamba acid + nicosulfuron Horse D , KS (200 g / l + 50) 3/3 178-03-2910-1 02.12.2030	0.8-1.2 Corn	Annuals and perennial, dicotyledonous and cereal weeds (including annual dicotyledonous, resistant to 2,4-D)	Spraying crops in phase 3-5 leaves of culture, 1-4 leaves at annual weeds, phase perennial leaf rosettes dicotyledonous and at the height of wheatgrass creeping 10-15 cm. liquids - 200-400 l / ha	60 (1) - (3)

Dicamba (dimethylamine salt) + nicosulfuron Corleone , CE (420 g / +80 g / l) LLC GK "Zemlyakoff" 3/3 192-03-359-1 05/26/2024	0.3-0.6	Corn	Annuals and perennial dicotyledonous and cereal weeds	Spraying in the phase of 2-6 leaves crops, 1-4 leaves of annuals dicotyledonous and cereal, in phase perennial leaf rosettes dicotyledonous weeds and the height of creeping wheatgrass is 10-15 cm. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Dicamba (sodium salt) + diflufenzopyr (sodium salt) + nicosulfuron Kelvin Plus , EDC (424 g / kg +170 g / kg + 106 g / kg) BASF Corporation 3/3 334-03-1925-1 05/22/2028	0.3-0.4	Corn	Annuals and perennial, dicotyledonous and cereal weeds plants (including annual dicotyledonous, resistant to 2,4-D)	Spraying crops in phase 3-5 leaves of culture, 1-4 leaves at annual weeds, phase perennial leaf rosettes dicotyledonous and at wheatgrass height creeping 10-15 cm mixed with surfactant DASH, EC (596 g / l mixture of ethoxylated phosphoric acid alkyl ester, methyl oleate and oleic acid) at the ratio of the components is 1: 3. Working fluid consumption - 200-400 l / ha	60 (1)	- (3)
Dicamba (sodium salt) + nicosulfuron Dublon Super , VDG (425 g / kg +125 g / kg) JSC Firm "August" 3/3 021-03-1793-1 (instead of earlier issued evidence from 05/07/2013 No. 9) 05/06/2023	0.3-0.5	Corn	Annuals and perennial dicotyledonous and cereal weeds	Spraying crops in phase 3-5 leaves of culture with the addition 200 ml / ha surfactant Aduy, J. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Milagro Plus , MD (220 + 50 g / l) LLC "SINGENTA" 3/3 041-03-2979-1 01/17/2031	0.8-1.0	Corn	Annual dicotyledons and cereal weeds	Spraying crops in phase 3-5 corn leaves in phase 1-3 leaves of annual cereals and 2- 4 leaves of annual dicotyledons weeds. Consumption working liquids - 100-200 l / ha	60 (1)	- (3)
	1.0-1.2		Annuals and perennial dicotyledonous and cereal weeds	Spraying crops in phase 3-5 corn leaves at height wheatgrass creeping and gumaya 10-15 cm, in the phase of the rosette of leaves perennial dicotyledonous weeds. Consumption working liquids - 100-200 l / ha		
Dicamba (sodium salt) + triasulfuron Lintour , VDG (659 g / kg + 41 g / kg) LLC "SINGENTA" 3/3 041-03-490-1 12/23/2024	0.135 0.12-0.135 (A)	Wheat and spring barley, oats	Annuals and some perennial dicotyledons, incl. resistant to 2,4-D and 2M-4X, weeds	Spraying crops in phase beginning (2-3 sheets) - end tillering of cereals at early phases of weed growth. Recommended for use on soils with pH not higher than 7. At need to sow overseeding only cereals, corn. In the fall of the same year subject to deep plowing on a depth of at least 15 cm is possible sow any crops. Working fluid consumption: at ground spraying - 200-300 l / ha, with aerial processing - 25-50 l / ha Spraying crops in phase	60 (1)	- (3)
	0.15-0.18	Wheat and				

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0.15-0.18 (A)	winter barley, rye		tillering cereals in spring or in autumn at early stages of growth weeds. It is recommended to use on soils with a pH not higher than 7. If necessary, reseeding sow grain only crops, corn. In the fall of that the same year, subject to deep plowing to a depth of at least 15 cm can be sown any culture. Working fluid consumption: at ground spraying - 200-300 l / ha, with aerial processing - 25-50 l / ha		
0.18	Grain lawns herbs		Spraying grass on vegetative weeds in May - early June 3-4 days after the first mowing of the lawn or at the end August - early September in 3-4 days after the next mowing. Working fluid consumption - 200-300 l / ha Stay of people and pets on treated lawns for 3 days	-(1)	
1.8 g / 5 l of water (L)	Grain lawns herbs	Annuals and some perennial dicotyledons, incl. resistant to 2,4-D and 2M-4X, weeds	Spraying grass in May - early June for vegetative weeds 3-4 days after the first mowing of the lawn or at the end August - early September through 3-4 days after the next cut. Working fluid consumption - 5 l / 100 m ² . Stay of people and pets on treated lawns for 3 days	-(1)	3 (-)
Dicamba (sodium salt) + topramezon Stellar Plus , VRK (160 + 50 g / l) BASF SE (Germany) 2/3 014-03-2686-1 05/27/2030	1.0-1.2	Corn	Annuals and some perennial dicotyledons, incl. resistant to 2,4-D, and some annuals cereal weeds	Spraying crops in phase 3-5 corn leaves and early phases growth of weeds. Consumption working liquids 200-300 l / ha. Restrictions on crop rotation - within 18 months after application drug it is forbidden sow sugar beets, soybeans and peas.	60 (1) - (3)
Dicamba + picloram + clopyralid (dimethylethanolamine salts) Secretary General , VGR (88.5 g / l + 88.5 g / l + 177 g / l) LLC "AGRO- INNOVATION ", LLC "AGRUSKHIM" 3/3 146 (002) -03-1974-1 08/06/2028	1.5-2	Steam fields and fields, intended for sowing spring wheat	Creeping gorchak and other hard-core annuals and perennial (species sow thistle, ragweed, bindweed field) dicotyledonous weeds	One-time spraying vegetative weeds in leaf rosette phase - beginning budding of creeping mustard. Spring grains and corn can sow in the spring next after processing of the year. Working fluid consumption - 200 - 300 l / ha One-time spraying vegetative weeds in leaf rosette phase - beginning budding of creeping mustard. Winter crops cereals sow in the fall next after processing of the year. Working consumption	-(1) - (-)
	1.5-2	Steam fields and fields, intended for sowing winter wheat			

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1.5-2.5	Of the earth non-agricultural purpose, clogged bitterness creeping (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, airfields and industrial territory)	Creeping gorchak and other hard-core annuals and perennial weeds plants including hogweed Sosnovsky (before discarding peduncle)	Spraying unwanted plants in phase sockets leaves-beginnings budding of creeping bittersweet, sockets leaves hogweed Sosnovsky (before throwing out peduncle). Working fluid consumption - 200 - 300 l / ha. Picking mushrooms and berries in season processing is not allowed. Term safe exit for people treated earth non-agricultural destination, including for recreation - not earlier than 3 days	vegetative	-(1)	- (-)
0.25-0.5	Wheat spring barley and winter crops	and Annuals (including resistant to 2.4 and 2M-4X) and some perennial dicotyledons weeds plants	Spraying crops in phase tillering culture and early phases growth of weeds. Winter crops processed in the spring. Working fluid consumption - 200 - 300 l / ha		57 (1)	- (-)
Dicamba + nicosulfuron + rimsulfuron						
Cordus Plus , VDG (550 + 92 + 23 g / kg) LLC "DuPont Science and Technologies" 3/3 029-03-2718-1 08/16/2030	0.22-0.44	Corn	Annuals and perennial, dicotyledonous and cereal weeds (including including annuals dicotyledonous species, resistant to 2,4-D)	Spraying crops in phase	60 (1)	- (3)
Dicamba + Chlorsulfuron (diethylethanolamine salts)						
Fenizan , BP (360 g / l + 22.2 g / l) JSC Shchelkovo Agrokhim " 3/3 018-03-1449-1 04/06/2027	0.14-0.2 0.14-0.2 (A)	Spring wheat, spring barley, oats Winter wheat, winter barley, rye	Annual dicotyledons, incl. resistant to 2,4-D and ICPA, and some perennial dicotyledonous weeds	Spraying crops in phase the beginning of tillering culture (3-4 leaf) - end of tillering and early weed growth phases. Consumption working fluid: at ground processing - 200-300 l / ha, with aviation - 25-50 l / ha Spraying crops in spring or in autumn in the tillering phase crops and early growth phases weeds. Working consumption liquid: ground processing - 200-300 l / ha, with aviation - 25-50 l / ha Spraying crops in spring the phase of going out into the tube (1-2 internodes) cultures and early weed growth phases in case emergency if weather conditions did not allow carry out processing earlier term. Do not apply late seed processing and breeding crops. Consumption working fluid: at ground	60 (1)	- (3)
	0.14-0.2 0.14-0.2 (A)	Wheat and spring barley and winter crops, oats, winter rye	Annual dicotyledons, incl. resistant to 2,4-D and ICPA, and some perennial dicotyledonous weeds		60 (1)	- (3)

Oil flax,
fiber flaxAnnual dicotyledons,
incl. resistant to
ICPA, and some
perennial
dicotyledonous weedsprocessing - 200-300 l / ha, with
aviation - 25-50 l / ha
Spraying crops in phase
Christmas trees (culture height 3-10 cm)
and early phases of weed growth.
Working fluid consumption: at
ground handling - 200-300
l / ha, with aviation -
25-50 l / ha

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Diquat (dibromide)

Sukhovey , BP (150 g / l diquat) JSC Firm "August" 3/3 021-03 (04) -1700-1 (instead of earlier issued evidence dated 28.10.2015 No. 825)	1-2	Fields, intended for sowing spring crops cultures (cereals, soybeans, corn, sunflower), cultivated with minimal or zero technologies tillage	Annual dicotyledons and cereal weeds	Spraying vegetative weeds before sowing or before emergence of seedlings of culture. Working fluid consumption - 50-200 l / ha	-(1)	- (3)
021-03 (04) -1700-1 / 275 021-03 (04) -1700-1 / 316 10/27/2025						
Reglon Forte , VR (150 g / l diquat) LLC "SINGENTA" 2/3 041-04-1019-1 041-04-1019-1 / 154 03/08/2026	1-2	Potato food- ny	Annual dicotyledons and cereal weeds plants	Spraying vegetative weeds 2-3 days before emergence of seedlings of culture. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Golden Ring , BP (150 g / l diquat) LLC "Agro Expert Group " 3/3 178-03 (04) -2620-1 03/22/2030	2.0	Potato food- natural	Annual dicotyledons and cereal weeds plants	Spraying vegetative weeds 2-3 days before emergence of seedlings of culture. Working fluid consumption - 200- 300 l / ha	40 (1)	- (7)
Di flufenican + flufenacet + flurtamone Bakara Forte , KS (120 +120 +120 g / l) Bayer CropScience AG 3/3 019-03-1211-1 09/04/2026	0.6-1	Winter wheat	Annuals, including number resistant to 2,4-D and 2M-4X, dicotyledonous and some cereals weeds	Spraying crops in autumn tillering phase of culture and early weed growth phases. When reseeded replacement crops sow grain only in spring spike crops after carrying out deep plowing. Working fluid consumption - 200-300 l / ha	-(1)	- (3)
Dimetenamide - P Frontier Optima , CE (720 g / l) BASF Corporation 3/3 334-03-821-1 10/26/2025	0.8-1.2	Corn (on grain), soy, sunflower, sugar beets, dining room (except beam goods), stern Sugar beet	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.5 + 0.5			Spraying vegetative plants starting from phase two real beet leaves in early growth phases of weeds plants of the first and second waves. Working fluid consumption - 200-300 l / ha	60 (2)	
Checkpoint , KE (720 g / l) LLC LISTERRA, PANAMA AGROCHEMICALS INC.	0.8-1.2	Corn, soy, sunflower, sugar beets, dining room (except beam goods), stern	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)

2 / -
010 (011) -03-1620-1
(instead of earlier
issued
evidence from
14.12.2012 No. 2468)
12/13/2022

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Etalon , CE (720 g / l) CJSC TPK Technoexport " 2 / - 046-03-160-1 11/25/2023	0.8-1.2	Corn, soy, sunflower, sugar beets, dining room (except beam goods), stern	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Front , CE (720 g / l) LLC "AGRus" 2/3 097-03-840-1 10/29/2025	0.8-1.2	Corn, soy, sunflower, sugar beets, dining room (except beam goods), stern	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Dimetenamide - P + terbutylazine Acris , SE (280 g / l + 250 g / l) BASF Corporation (USA) 3/3 334-03-2557-1 03/04/2030	2.0-3.0	Sunflower Corn	Annual dicotyledons and some annuals cereal weeds plants	Spraying soil emergence of seedlings of culture. Working fluid consumption - 200-300 l / ha Spraying crops emergence or after seedlings (up to the phase of 3-5 leaves) culture. Consumption working liquids - 200-300 l / ha	60 (1)	- (3)
Isoxaflutol Merlin , EDC (750 g / kg) Bayer S.A.S. 2 / - 213-03-1208-1 09/04/2026	0.1-0.16	Corn	Annual cereals and dicotyledonous weeds	Spraying the soil before germination culture. Working consumption liquids - 200-400 l / ha	60 (1)	-(thirty)
Isoxaflutol + cyprosulfamide antidote Merlin Flex , COP (240 g / l + 240 g / l) Bayer Cropscience AG 2/3 019-03-2038-1 11/01/2028	0.4-0.5	Corn	Annual cereals and dicotyledonous weeds plants	Spraying the soil before germination crops or in the phase of 2-3 leaves corn and early stages of development weeds. When reseeding in the year of application can be sow only corn. Autumn in the year of application sow only winter crops wheat. Spring next years, if in the year of application a drought of the herbicide, you can not sow beets, rapeseed, sunflower, buckwheat, potatoes and vegetables. With sufficient soil moistening during sowing sensitive crops deep plowing is required or loosening to a depth of less than 15 cm. On soils with pH = 7.5	60 (1)	- (3)

and higher limitation of sowing time
these sensitive
crops increases to 18
months after application
herbicide. When growing
corn under irrigation
water consumption rate for one
watering should not exceed 300
m³ l / ha. Working fluid consumption
- 200-250 l / ha

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0.2-0.3	Chickpea	Annual cereals and dicotyledons plants	weeds	Spraying the soil before germination culture. V conditions sufficient humidity restrictions on crop rotation absent. If v year herbicide application is marked drought, front sowing sensitive cultures deep plowing is required or loosening to a depth of at least 15 cm Consumption of working fluid - 200-250 l / ha	60 (1)	
Isoxaflutol + thien carbazon - methyl + cyprosulfamide antidote Adengo , KS (225 + 90 + 150 g / l) Bayer CropScience AG 2/3 019-03-1022-0 03/10/2026	0.4-0.5	Corn	Annual cereals and dicotyledonous weeds	Spraying crops before germination or in the phase of 2-3 leaves of the culture and early phases of weed growth. V in case of reseeded in the year of application only maize can be sown. In the fall of the year of use, sow only winter wheat. In the spring next year can not be sown sensitive crops: beets (sugar, canteen, feed), rapeseed, sunflower, buckwheat, legumes and vegetables, if the amount of precipitation for the period from applying the herbicide before sowing less than 350 mm. With sufficient soil moistening during sowing sensitive crops is required deep plowing. On soils with pH 7.5 and above time limit sowing of these sensitive crops increases to two years after using the drug. Consumption working fluid - 200-400 l / ha	60 (1)	-(3)
Isoproturon + Diflufenican Morion , SC (500 + 100 g / l) JSC Firm "August" 3/3 021-03-1704-1 (instead of earlier issued evidence from 19.04.2017 No. 1467) 04/18/2027	0.75-1	Wheat and rye winter crops	Annual dicotyledons, including sustainable to 2,4-D and 2M-4X, and some cereals weeds	Spraying crops in autumn (before the emergence of seedlings of culture) or in the phase of 3 leaves - the beginning tillering culture and early phases weed growth. In case of overseeding, sow spring cereals (except oats), potatoes, corn. For reseeded cruciferous and	-(1)	-(3)

Nerta , KS (500 + 100 g / l) LLC "Agro Expert Group " 3/3 178-03-2666-1 04/23/2030	0.75-1.0	Winter wheat	Annuals, incl. resistant to 2,4-D and 2M-4X and some cereal weeds plants	plowing with turnover is obligatory formation. Working fluid consumption - 200- 300 l / ha Spraying crops in autumn (before the emergence of seedlings of culture) or in the phase of 3 leaves - the beginning tillering culture and early phases growth of weeds. When reseeded sow spring cereals (except oats), potato, corn. For reseeded cruciferous and pulses cultures plowing with turnover is obligatory formation. Working fluid consumption - 200-300 l / ha	-(1)	-(3)
Imazamox						

Casper , VRK (40 g / l) LLC "Agro Expert Group " 3/3 178-03-2736-1 07/06/2030	0.75-1.0	Peas (at growing on grain), soy	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves in culture. Next year all crops can be sown, except sugar beets (safe interval between herbicide application and sowing beets - 16 months). Consumption working fluid - 200-300 l / ha	60 (1) - (3)	
Pulsar , BP (40 g / l) BASF Agrochemical Products B.V. 3/3 334-03-2185-1 334-03-2185-1 / 276 334-03-2185-1 / 361 04/04/2029	0.8-1.25	Sunflower (gi- breeds, resistant to imidazolinones)	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early growth phases of weeds (2-4 leaves) and 4-5 true leaves in culture. Restrictions on crop rotation: next year all crops can be sown except vegetable cruciferous crops, potatoes and sugar beets (safe interval between herbicide application and sowing vegetable cruciferous crops, beets and potato planting - 16 months). Working fluid consumption - 200-300 l / ha	60 (1)	-(3)
	0.75-1	Soybeans, peas (except vegetable)		Spraying crops in the early weed growth phases (1-3 leaves) and 1-3 true leaves in the culture. Crop rotation restrictions: on next year you can sow everything crops other than sugar beet (safe interval between herbicide application and sowing beets - 16 months). Working consumption liquids - 200-300 l / ha	60 (1)	-(3)
Pulsar Plus , BP (25 g / l) BASF Agrochemical Products B.V. 3/3 224-03-1432-1 03/29/2027	1.4-2	Sunflower (hybrids, resistant to herbicides Pulsar Plus, BP (25 g / l imazamox) and Euro-Lightning Plus, VRK (16.5 g / l imazamox + 7.5 g / l imazapira))	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves in culture. Restrictions on crop rotation: wheat and rye can be sown no earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas - after 9 months after application drug. Potatoes, tomato, tobacco, onion, millet, lettuce, sunflower, cucumbers, carrots can be sown after 19 months; sugar beet and beetroot, rapeseed - after 26 months. Working fluid consumption - 200-300 l / ha	60 (1)	-(3)

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Pulsar Start, VRK (120 g / l) BASF Agrochemical Products B.V. 3 / - 224-03-3043-1 03/04/2031	3-4	Sunflower on the seeds and oil (hybrids, sustainable to herbicide Euro- Lightning Plus, VRK (16.5 g / l imazamox + 7.5 g / l imazapir)	Broomstick, species	Presowing seed treatment well in advance with subsequent by spraying crops in the early weed growth phases (1-3 leaves) and 4-5 true leaves in culture herbicide Euro- Lightning Plus, VRK (16.5 g / l imazamox + 7.5 g / l imazapir) with consumption rate 1.6 l / ha. When reseeding in the year of application is not it is recommended to sow cruciferous white, sugar and canteen beets, sunflowers, potatoes and vegetable crops. Restrictions by crop rotation when applying herbicide Euro-Lightning Plus, VRK (16.5 g / l imazamox + 7.5 g / l imazapira): wheat and rye can be sown no earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas - 9 months after application drug. Potatoes, tomatoes, tobacco, onion, millet, salad, sunflower traditional varieties and hybrids, cucumbers, carrots can be sown after 19 months; sugar and beetroot, rapeseed - through 26 months. Working consumption liquids - 10-20 l / t	60 (1) - (3)
Pulse - Star, VRK (120 g / l) LLC "Himagromarke- ting.RU " 3/3 063-03-2885-1 11/17/2030	0.25-0.35	Soybeans, peas (with growing on corn)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves culture. In the year of application you can sow wheat winter, winter rape (resistant to imidazolinones); in a year - spring and winter wheat, barley, rye, triticale; corn, peas, beans, sorghum, alfalfa, lupine, rapeseed and sunflower (resistant to imidazolinones); in two years - oats, sunflower (traditional varieties and hybrids); in three years - any culture	60 (1) - (3)

Pass, VR (40 g / l) LLC "KLEVER GROUP" 3/3 570-03-2405-1 09/18/2029	0.75-1.0	Soy	Annual cereals and dicotyledonous weeds plants	without limitation, including traditional varieties and hybrids rapeseed; sugar beets. Consumption working fluid - 50-300 l / ha Spraying crops in the early growth phases of weeds (1-3 leaves) and 1-3 true leaves in culture. Restrictions on crop rotation: next year all crops can be sown, except beets sugar (safe interval between application herbicide and sowing beets - 16 months). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)

	0.8-1.1	Spring rape (hybrids, resistant to imidazolines)	Annual cereals and dicotyledonous weeds tenia	Spraying crops in phase 2-6 leaf culture and early phases growth weed plants. Crop rotation restrictions: on next year can be sown all crops, except for beets, harna and rapeseed traditional varieties (safe interval between the application of the herbicide and sowing beets - 16 months). Working fluid consumption - 200-300 l / ha		
	1.0-1.5	Sunflower (gi- breeds, resistant to imidazolines)	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early growth phases of weeds and 4-5 true leaves of culture. Crop rotation restrictions: on next year can be sown all crops except beets sugar and rapeseed traditional varieties (safe interval between the application of the herbicide and sowing beets - 16 months). Working fluid consumption - 200-300 l / ha		
Rodimic, BP (40 g / l) LLC "Frandsa" LLC "Forward" 3/3 297 (042) -03-1240-1 09/26/2026	0.75-1	Soy Peas and chickpeas (with growing on corn)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (1-3 real leaves) and 1-3 true leaves in culture. Next year you can sow all crops except sugar beet (safe interval between applications herbicide and sowing beets - 16 months). Working fluid consumption - 200-300 l / ha	60 (1) 53 (1)	- (3)
Paradox, VRK (120 g / l) JSC Firm "August" 3/3 021-03-1760-1 (instead of earlier issued evidence from 04/21/2014 No. 342)	0.25-0.35	Soybeans, peas (except vegetable peas)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves in culture. In the year of application, you can sow winter wheat, winter rape (resistant to imidazolines); next year can be sown spring and winter wheat, barley,	60 (1)	- (3)

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			rye, triticale; corn, soybeans, peas, beans, sorghum, alfalfa, lupine, rapeseed and sunflower (resistant to imidazolinones); in two years - oats, sunflower (traditional varieties and hybrids); in three years - any cultures without limits, including traditional varieties and rapeseed hybrids; sugar beets. Working fluid consumption - 50 - 300 l / ha
0.3-0.4	Rape, sunflower for seeds and oil (varieties and hybrids, resistant to herbicide Paradox, VRK)		Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves of culture. In the year of application, you can sow winter wheat, winter rape (resistant to imidazolinones); next year - spring and winter crops wheat, barley, rye, triticale; corn, soybeans, peas, beans, sorghum, alfalfa, lupine, rapeseed and sunflower (resistant to imidazolinones); in two years - oats, sunflower (traditional varieties and hybrids); in three years - any cultures without restrictions, including traditional varieties and rapeseed hybrids; sugar beets. Working fluid consumption - 50 - 300 l / ha

0.3-0.4	Rape, sunflower nickname for seeds and oil (varieties and hybrids, resistant to imidazolinones)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves culture. In the year of application, you can sow winter wheat, rapeseed winter (resistant to imidazolinones); next year - spring and winter wheat, barley, rye, triticale; corn, soybeans, peas, beans, sorghum, alfalfa, lupine, rapeseed and sunflower (resistant to imidazolinones); in two years - oats, sunflower (traditional varieties and hybrids); in three years - any culture without limitation, including traditional varieties and hybrids rapeseed; sugar beets. Consumption working fluid - 50 - 300 l / ha	60 (1)	- (3)
0.3-0.4	Alfalfa	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early growth phases of weeds (2-4 sheet), starting from 2 real leaf culture, for established processing crops perform before regrowth crops in spring or between mowing. In the year of application you can sow wheat winter, winter rape (resistant to imidazolinones); next year - spring and winter wheat, barley, rye, triticale; corn, soybeans, peas, beans, sorghum, lupine, rapeseed and sunflower (resistant to imidazolinones); in two years - oats, sunflower (traditional varieties and hybrids); in 3 years any crops without restrictions including	-(1)	- (3)

Global , BP (40 g / l) LLC Group Of companies "ZemlyakoFF" 3/3 192-03-63-1 06/12/2023	0.75-1	Soy Peas (at growing on corn)	Annual cereals and dicotyledonous weeds	traditional varieties and hybrids rapeseed; sugar beets. Consumption working fluid - 50-300 l / ha (in depending on the type sprayers) Spraying crops in the early weed growth phases (1-3 true sheets) and 1-3 a true sheet of culture. Next year you can sow all crops except sugar beet (safe interval between applications herbicide and sowing beets - 16 months). Working fluid consumption - 200 - 300 l / ha	60 (1) 56 (1)	- (3)
	1-1.5	Sunflower, varieties and hybrids, resistant to imidazolines on seeds and oil		Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true culture sheets. Crop rotation restrictions: you can sow wheat, rye not earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas - after 9 months, sugar and canteen beets, rapeseed - after 16 months. Working fluid consumption - 200 - 300 l / ha	60 (1)	

Global Plus , VK (120 g / l) LLC GK "ZEMLYAKOFF" 3/3 192-03-1382-1 03/05/2027	0.3-0.4	Sunflower (hybrids, resistant to herbicides on basis imidazolinones)	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early growth phases of weeds (2-4 leaves) and 4-5 true leaves from culture. Crop rotation restrictions: Wheat and rye can be sown not earlier than after 4 months; Alfalfa, soybeans, barley, oats, corn, peas - after 9 months after using the drug. Potatoes, tomato, tobacco, onion, millet, lettuce, sunflower, cucumbers, carrots can be sown after 19 months; beets sugar, beetroot, rapeseed (traditional varieties and hybrids) - after 26 months. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)
	0.3-0.4	Spring rape (hybrids, resistant to herbicides on basis imidazolinones)	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early growth phases of weeds (2-4 leaves) and 4-5 true leaves from culture. Crop rotation restrictions: Wheat and rye can be sown not earlier than after 4 months; Alfalfa, soybeans, barley, oats, corn, peas - after 9 months after using the drug. Potatoes, tomato, tobacco, onion, millet, lettuce, sunflower, cucumbers, carrots can be sown after 19 months; beets sugar, beetroot, rapeseed (traditional varieties and hybrids) - after 26 months. Working fluid consumption - 200- 300 l / ha	60 (1)	

	0.3-0.4	Winter rape (hybrids, resistant to herbicides on basis imidazolinones)	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early growth phases of weeds (2-4 leaves) and 4-5 true leaves from culture. Crop rotation restrictions: Wheat and rye can be sown not earlier than after 4 months; Alfalfa, soybeans, barley, oats, corn, peas - after 9 months after using the drug. Potatoes, tomato, tobacco, onion, millet, lettuce, sunflower, cucumbers, carrots can be sown after 19 months; beets sugar, beetroot, rapeseed (traditional varieties and hybrids) - after 26 months. Working fluid consumption - 200-300 l / ha	60 (1)	
Imazoshans , BP (40 g / l) LLC "Chance" 3/3 126-03-240-1 126-03-240-1 / 94 02/05/2024	0.75-1	Soy	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (1-3 true sheets) and 1-3 a true sheet of culture. Next year you can sow all crops except sugar beet (safe interval between applications herbicide and sowing beets - 16 months). Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
		Peas and chickpeas (with growing on corn)			53 (1)	

	1-1.2	Sunflower (varieties and hybrids, resistant to imidazolinones) for seeds and oil	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves in culture. In the year of application, you can sow winter wheat, rapeseed winter (resistant to imidazolinones); the next year - spring and winter wheat, barley, rye, triticale; corn, soybeans, peas, beans, sorghum, alfalfa, lupine, rapeseed and sunflower (resistant to imidazolinones); in two years - oats, sunflower (traditional varieties and hybrids); in three years - any culture without limitation, including traditional varieties and hybrids rapeseed; sugar beets. Consumption working fluid - 200-300 l / ha	60 (1)	
Zonator , BP (40 g / l) JSC "FMRus" LLC "AGROKHIMIN- WEST " 3/3 050 (360) -03-1061-1 04/06/2026	0.75-1	Soy	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (1-3 true leaves) and 1-3 true leaves of culture. On next year can be sown all crops except sugar beets and rapeseed of common varieties (safe interval between application of the herbicide) and sowing beets and rapeseed - 16 months). Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
		Peas (at growing on corn)			52 (1)	
	0.8-1.1	Spring rape (varieties and hybrids,		Spraying vegetative plants in the phase of 2-6 leaves in	60 (1)	

		resistant to imidazolinones)		crops and early growth phases weeds. Next year all crops can be sown, except sugar beet and rapeseed conventional varieties (safe interval between applications herbicide and sowing beets and rapeseed - 16 months). Consumption working fluid - 200-300 l / ha		
		Sunflower (varieties and hybrids, resistant to imidazolinones) for seeds and oil		Spraying crops in the early growth phases of weeds (2-4 leaves) and 4-5 true culture sheets. on next year can be sown all crops except sugar beets and rapeseed of common varieties (safe interval between the application of the herbicide and sowing beets and rapeseed - 16 months). Working consumption liquids - 200-300 l / ha		
Imazabel , BP (40 g / l) LLC "Belin" 3/3 277-03-1024-1 03/10/2026	0.75-1	Soy	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (1-3 true leaves of culture). Next year all crops can be sown, except sugar beet (safe interval between the application of the herbicide and sowing beets - 16 months). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
		Peas and chickpeas (with growing on corn)			53 (1)	

Listego Pro , VR (50 g / l) LLC "SINGENTA" 2/3 041-03-2668-1 04/27/2030	0.8-1.0	Sunflower (hybrids, resistant to Listego herbicide Pro, BP (50 g / l imazamox))	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early growth phases of weeds (2-4 leaves) and 4-5 true leaves from culture. Restrictions on crop rotation: wheat and rye can be sown no earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas - 9 months after application drug. Potato, tomato, tobacco, onion, millet, salad, sunflower, cucumber, carrot, beets sugar and beets canteen, rapeseed (traditional varieties and hybrids) can be sown after 19 months. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
Juncker , BP (40 g / l) AFD LLC, LLC "Yarilo" 3/3 086 (085) -03-254-1 02/10/2024	0.75-1	Soy	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (1-3 true sheets) and 1-3 a true sheet of culture. Next year you can sow all crops except sugar beet (safe interval between applications herbicide and sowing beets - 16 months). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
		Peas and chickpeas (with growing on corn)			53 (1)	
Imquant , BP (40 g / l)	0.75-1	Soy	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (1-3	60 (1)	- (3)

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Metas , BP (40 g / l) Agri Star Kft. (Hungary) 3/3 607-03-2567-1 (instead of earlier issued evidence from July 26, 2017 No. 1530) 07/25/2027	0.75-1	Soybeans, peas (except green peas)	Annual cereals and dicotyledonous weeds	herbicide and sowing beets - 16 months). Working consumption liquids - 200-300 l / ha Spraying crops in the early weed growth phases (1-3 leaves) and 1-3 true leaves culture. Next year you can sow all crops except sugar beet (safe interval between applications herbicide and sowing beets - 16 months). Working consumption liquids - 200-300 l / ha Spraying crops in the early growth phases of weeds (2-4 leaves) and 4-5 true leaves from culture. Crop rotation restrictions: Wheat and rye can be sown not earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas - after 9 months after using the drug. Potatoes, tomato, tobacco, onion, millet, lettuce, sunflower, cucumbers, carrots can be sown after 19 months; beets sugar and beetroot, rapeseed (traditional varieties and hybrids) - after 26 months. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Imazamox + imazapir	1	Sunflower (hybrids, resistant to herbicides on basis imidazolinones) for seeds and oil			50 (1)	- (3)

Device Ultra , VRK (33 + 15 g / l) OOO "ALFAHIMGROUP" 3/3 062-03-3092-1 04/06/2031	1.0-1.2	Sunflower (hybrids, resistant to imidazolinones) (for seeds and butter)	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early phases of weed growth plants (2-4 leaves) and 4-5 true leaves from culture. Restrictions by crop rotation: wheat and rye can be sown not earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas - through 9 months. Potatoes, tomatoes, tobacco, onion, millet, salad, sunflower, cucumber, carrot can be sown after 19 months, sugar and table beets, rapeseed - after 26 months. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Euro - Lightning Plus , VRK (16.5 + 7.5 g / l) BASF Agrochemical Products B.V.	1.6-2.5	Sunflower on seeds and oil (varieties and hybrids, resistant to herbicide Euro- Lightning Plus)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves in culture. Crop rotation restrictions: wheat and rye can be sown not earlier than after 4 months;	60 (1)	- (3)

2/3 224-03-774-1 09/10/2025				alfalfa, soybeans, barley, oats, corn, peas - after 9 months after using the drug. Potatoes, tomatoes, tobacco, onions, millet, lettuce, sunflower, cucumbers, carrots can be sown after 19 months; sugar and beetroot, rapeseed - after 26 months. Working consumption liquids - 200-300 l / ha		
Euro - Lightning , VRK (33 + 15 g / l) BASF Agrochemical Products B.V. 3/3 334-03-2534-1 334-03-2534-1 / 367 02/18/2030	1.0-1.2	Sunflower (hybrids, resistant to imidazolinones)	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early growth phases of weeds (2-4 leaves) and 4-5 true leaves from culture. Restrictions on crop rotation: wheat and rye can be sown no earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas - after 9 months. Potato, tomatoes, tobacco, onions, millet, salad, sunflower, cucumber, carrot can be sown after 19 months, sugar and table beets, rapeseed - after 26 months. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
Euro - Land , VRK LLC "Yarovit" 3/3 282-03-545-1 02/05/2025	1-1.2	Sunflower (varieties and hybrids, resistant to imidazolines)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves in culture. Crop rotation restrictions: you can sow wheat, rye not earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas (after 9 months). Potatoes, tomatoes, tobacco, onions, millet, lettuce, sunflower, cucumbers, carrots can be sown after 19 months, sugar and beetroot, rapeseed - after 26 months. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)

Euroshans , VRK (33 + 15 g / l) LLC "Chance" 3/3 126-03-618-1 03/31/2025	1-1.2	Sunflower (varieties and hybrids, resistant to imidazolinones)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves in culture. Crop rotation restrictions: you can sow wheat, rye not earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas - after 9 months after using the drug. Potatoes, tomatoes, tobacco, onions, millet, lettuce, sunflower, cucumbers, carrots can be sown after 19 months; sugar and beetroot, rapeseed - after 26 months. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
Euroshans Plus , VRK (16.5 + 7.5 g / l)	1.6-2.5	Sunflower on seeds and oil (varieties and hybrids,	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves in	60 (1)	- (3)

LLC "Chance" 3/3 126-03-3045-1 03.03.2031		systemable herbicide Euroshans Plus, VRK (16.5 g / l imazamox + 7.5 g / l imazapir)		culture. Restrictions on crop rotation: can be sown wheat, rye not earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas (after 9 months). Potato, tomatoes, tobacco, onions, millet, salad, sunflower, cucumber, carrot can be sown after 19 months, sugar and beetroot, rapeseed - after 26 months. Consumption working fluid - 200-300 l / ha		
Kaptora, VRK (33 + 15 g / l) LLC "SINGENTA" 3/3 041-03-839-1 10/29/2025	1-1.2	Sunflower (varieties and hybrids, resistant to herbicide Kaptora, VRK)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves in culture. Crop rotation restrictions: you can sow wheat, rye not earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas (after 9 months). Potatoes, tomatoes, tobacco, onions, millet, lettuce, sunflower, cucumbers, carrots can be sown after 19 months, sugar and beetroot, rapeseed - after 26 months. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
Agro - Light, VRK (33 + 15 g / l) LLC LISTERRA; PANAMA AGROCHEMICALS INC. 3/3 010 (011) -03-1562-1 (instead of earlier issued evidence from 10.12.2015 No. 878) 09.12.2025	1-1.2	Sunflower (varieties and hybrids, resistant to imidazolinones)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves in culture. Crop rotation restrictions: you can sow wheat, rye not earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas - after 9 months. Potatoes, tomatoes, tobacco, onion, millet, salad, sunflower, cucumber, carrot can be sown after 19 months, sugar and beetroot, rapeseed - after 26 months. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)

Imquant Super, VRK (33 + 15 g / l) LLC AGRus 3/3 097-03-898-1 12/15/2025	1-1.2	Sunflower (varieties and hybrids, resistant to imidazolinones)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves in culture. Crop rotation restrictions: you can sow wheat, rye not earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas - after 9 months. Potatoes, tomatoes, tobacco, onion, millet, salad, sunflower, cucumber, carrot can be sown after 19 months, sugar and beetroot, rapeseed - after 26 months. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)

Soteira , VRK (33 + 15 g / l) OOO Krasnodarskiy biocentre ", FORWARD LLC LLC "Frandsa" 3/3 248 (042.297) -03- 1310-1 12/20/2026	1-1.2	Sunflower (varieties and hybrids, resistant to imidazolinones)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves from culture. Restrictions on crop rotation: can be sown wheat, rye no less than after 4 months; alfalfa, soybeans, barley, oats, corn, peas after 9 months. Potato, tomatoes, tobacco, onions, millet, salad, sunflower, cucumber, carrot can be sown after 19 months, sugar and beetroot, rapeseed - after 26 months. Consumption working fluid - 200-300 l / ha Spraying plots, clogged with hogweed Sosnovsky at his height 10-15 cm. Consumption of working liquids - 300 l / ha Spraying plots, ragweed wormwood in the germination phase and up to a height of 10-15 cm. Working fluid consumption - 300 l / ha	60 (1)	- (3)
	2	Of the earth non-merry economic destination	Sosnovsky's hogweed Ambrosia wormweed			
Mantra , VRK (33 + 15 g / l) LLC "Agrokhim-XXI" 3/3 197-03-1373-1 02/21/2027	1-1.2	Sunflower (varieties and hybrids, resistant to imidazolinones)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves from culture. Restrictions on crop rotation: can be sown wheat, rye no less than after 4 months; alfalfa, soybeans, barley, oats, corn, peas after 9 months. Potato, tomatoes, tobacco, onions, millet, salad, sunflower, cucumber, carrot can be sown after 19 months, sugar and beetroot, rapeseed - after 26 months. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Impex Duo , VRK (33 + 15 g / l) OOO "AGROCHEMICAL- KIE TECHNOLOGIES " 3/3 278-03-1460-1 04/11/2027	1-2	Sunflower on seeds and oil (hybrids and hybrids, resistant to imidazolinones)	Annual cereals and dicotyledonous weeds	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves in culture. Crop rotation restrictions: wheat and rye can be sown not earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas - after 9 months after using the drug. Potatoes, tomatoes, tobacco, onions, millet, lettuce, sunflower, cucumbers, carrots can be sown after 19 months; sugar and beetroot, rapeseed - after 26 months. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)

Kaptora Plus , VRK (16.5 + 7.5 g / l) LLC "SINGENTA" 2/3 041-03-2675-1 05/17/2030	1.6-2.5	Sunflower (on seeds and oil) (hybrids, resistant to herbicide Kaptora Plus, VRK (16.5 g / l imazamox + 7.5 g / l imazapir))	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early growth phases of weeds (2-4 leaves) and 4-5 true leaves from culture. Restrictions on crop rotation: wheat and rye can be sown no earlier than after 4 months; alfalfa, soybeans, barley, oats, corn, peas - after 9 months. Potato, tomatoes, tobacco, onions, millet, salad, sunflower, cucumber, carrot can be sown after 19 months, sugar and table beets, rapeseed	60 (1)	- (3)

				after 26 months	Working consumption		
liquids - 200-300 l / ha							
Imazamox + chlorimuron - ethyl							
Concept , MD (38 + 12 g / l) JSC Shchelkovo Agrokhim " 2/3 018-03-109-1 07/23/2023	0.6-1	Soy	Annuals and some perennial dicotyledonous and annual cereals weeds	Spraying crops in the early weed growth phases (1-3 true sheets) and 1-3 true leaves in the culture. Comply with restrictions on crop rotation. When reseeding in the year of application it is recommended to sow winter crops wheat, next year - spring and winter cereals, corn; after 2 years - all culture without limits. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)	
Imazapir							
Ac , VK (250 g / l) LLC "AGROCHEM- XXI " 2/3 197-03-2459-1 11/06/2029	2-5	Non-agricultural land economic destination (security zones power lines editors and glades, gas and oil pipelines, embankments and stripes alienation of the same climbers and highways roads, air dromy and others industrial territory)	All kinds of junk herbaceous and woody vegetation (aspen, birch, alder, willow, pine, spruce)	Spraying vegetative plants and soil in April- September. Limitation period for picking wild mushrooms and berries - 30 days. Working consumption liquids - 100-300 l / ha	-(1)	15 (15)	
Flurry , VK (250 g / l) JSC Shchelkovo Agrokhim " 3/3 018-03-2428-1 10/15/2029	2.0-2.5	Non-agricultural land skewer natural destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation of the same useful and shos- these roads, aerodromes and other pro thoughtful territory), creation of firefighters minera- lized strips	Everythingviews weed plants, incl. ambrosia wormwood and wormwood creeping bitter	Spraying weeds in the early phases of their growth, incl. ambrosia in phase 2-4 leaves and creeping bittersweet in phase stalking. Term restrictions for collecting wild mushrooms and berries - 20 days. Working fluid consumption - 100-300 l / ha	-(1)	15 (15)	
	2.0-5.0		All kinds of junk herbaceous and woody vegetation (aspen , birch , alder , willow , pine , spruce and others)	Spraying vegetative plants and soil in April- September. Limitation period for picking wild mushrooms and berries - 20 days. Working consumption liquids - 100-300 l / ha			

Arbonal , VK (250 g / l) LLC "NOVOKEMI" 3/3 054-03-2481-1 20.11.2029	2.0-2.5	Non-agricultural land economic destination (security zones power lines transmissions and nets, gas routes and oil pipelines, embankments and stripes alienation	All kinds of weeds, including including ambrosia wormwood and bitterness creeping	Spraying weeds in the early phases of their growth, including ragweed in phase 2-4 leaves and creeping mustard in phase stalking. Term restrictions for collecting wild mushrooms and berries - 20 days. Working fluid consumption - 100-300 l / ha	-(1)	15 (15)	
	2.0-5.0		All kinds of junk	Spraying vegetative			

	iron and highways, aerodromes and other industrial territory)	herbaceous and woody vegetation (aspen, birch, alder, willow, pine, spruce)	plants and soil in April-September. Limitation period for picking wild mushrooms and berries - 20 days. Working fluid consumption - 100-300 l / ha
2.0-3.0	Felling areas are different prescription for preparing areas for forest crops, to promote natural renewal conifers, at reconstruction of little value young growth (for exception parks, squares, boulevards, tram and railway paths)	Unwanted herbaceous and woody shrub vegetation	Spraying vegetative plants and soil in July-August, once per growing period plantings. Planting seedlings pine and spruce with closed root system no earlier than through month after spraying; with open root system - next spring. Term restrictions for collecting wild mushrooms and berries - 20 days. Working fluid consumption - 100-300 l / ha
0.16-0.32 ml / tree	Deciduous and deciduous conifers stands in phase perch (for exception parks, squares, boulevards, tram and railway paths)	Soft-leaved tree species (aspen, birch)	Injection into tree trunks in June-August. Limitation period for collecting wild mushrooms and berries - 20 days.
0.8-2.4 ml / tree	Coniferous deciduous ripening and mature stands (with the exception of parks, squares, boulevards, tram and railway paths)	Aspen	Injection into tree trunks in June-August. Limitation period for collecting wild mushrooms and berries - 20 days.

Grader , VGR (250 g / l) JSC Firm "August" 3/3 021-03-2335-1 07/24/2029	0.075 -0.12	Sunflower, rapeseed spring and winter (varieties and hybrids, resistant to imidazolinones)	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 true leaves in the culture. In the year of application, you can sow winter wheat, winter rape (resistant to imidazolinones); in a year - spring and winter crops	60 (1)	- (3)

				wheat, barley, rye, triticale; corn, peas, beans, sorghum, alfalfa, lupine, rapeseed and sunflower (resistant to imidazolinones); in two years - oats, sunflower (traditional varieties and hybrids); in three years - any cultures without restrictions, including traditional varieties and rapeseed hybrids; sugar beets. Working fluid consumption - 50-300 l / ha (depending on the type sprayers)		
	2.0-5.0	Of the earth non-agricultural for this purpose (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, airfields and others industrial territory)	All kinds of junk herbaceous and woody vegetation (aspen, birch, alder, willow, pine, spruce)	Spraying vegetative plants and soil in April- September. Working fluid consumption - 100-300 l / ha	-(1)	15 (15)
	20-50 ml / 3 l of water (L)	Plots not intended for cultivation cultural plants	All kinds of junk herbaceous and woody vegetation (aspen, birch, alder, willow, pine, spruce)	Spraying vegetative plants and soil in April- September. Working consumption liquids - 3 l / 100 m ²	-(1)	- (3)
Imazapyr + sulfometuron - methyl AtronPro , VDG (250 + 75 g / kg) LLC "AGRUSKHIM" 3/3 2353-12-108-028- 0-1-3-0 06/04/2022	1-2	Of the earth non-agricultural military destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, airfields, etc. industrial territory)	Annuals and perennial cereals and dicotyledons unwanted herbaceous plants	Spraying soil and weeds with their height up to 35 cm. Consumption working fluid - 100-300 l / ha. It is forbidden to stay on processed territories, incl. picking mushrooms and berries, within 30 days	-(1)	- (-)
	2-3		All kinds of junk herbaceous and woody vegetation (aspen, birch, alder, willow, etc.)	Spraying vegetative vegetation. Working consumption liquids - 100-300 l / ha. It is forbidden to stay on processed territories, incl. picking mushrooms and berries, within 30 days		

1-2	Of the earth non-agricultural military	Sosnovsky's hogweed	Spraying vegetative plants of different ages hogweed Sosnovsky height	-(1)	- (-)

			destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, airfields, etc. industrial territory)		from 20-30 cm to the budding phase. Working fluid consumption - 100- 300 l / ha. Prohibited stay in the treated areas, in incl. picking mushrooms and berries, during 30 days		
		1.5-2	Areas under plantations and other landings pine and spruce	All kinds of junk herbaceous and woody vegetation	Spraying vegetative vegetation, planting pine and spruce seedlings with a closed root system no earlier than a month after spraying; with an open root system - next spring. Consumption working fluid - 100-300 l / ha. It is forbidden to stay on processed territories, incl. picking mushrooms and berries, within 30 days		
Imazethapyr	Tapir, VK (100 g / l) LLC "Agro Expert Group " 3/3 178-03-2212-1 05/06/2029	0.5-0.8	Soy	Annuals and perennial cereals and annual dicotyledons weeds, including ragweed species	Spraying the soil before sowing (with incorporation), before germination or spraying crops in phase seedlings - two trifoliate leaves culture. Restrictions on crop rotation: in the year of application it is recommended to sow winter crops wheat, next year - corn, spring and winter crops cereals, in two years - all culture without limits. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
		0.5-0.7	Peas for grain		Spraying the soil for 2-3 days after sowing or spraying vegetative plants in the phase of 3-6 leaves culture. Restrictions on crop rotation: in the year of application it is recommended to sow winter crops wheat, next year - corn, spring and winter crops cereals, in two years - all culture without limits. Working fluid consumption - 200-300 l / ha	27 (1)	
	Pivot, VK (100 g / l) BASF Agrochemical products B.V. 3/3 334-03-2414-1 09/23/2029	0.5-0.8	Soy	Annuals, perennial cereals and annual dicotyledons weeds, incl. views ambrosia	Spraying crops before sowing (with incorporation), before germination or spraying crops in phase seedlings - 2 trifoliate leaves culture. When reseeding per year application recommended sow winter wheat, on next year - corn, spring and winter cereals, after 2 years - all cultures without restrictions. Working fluid consumption - 200-400 l / ha	60 (1)	- (3)

Viaduct , VRK (100 g / l) LLC LISTERRA, PANAMA AGROCHEMICALS INC. 3/3 010 (011) -03-1575-1 (instead of earlier issued evidence from 04.04.2012 No. 2290) 04/03/2022	0.5-0.8	Soy	Annuals and perennial cereals and annual dicotyledons weeds, incl. views ambrosia	Spraying the soil before sowing (with embedding), before germination or spraying crops in phase two trifoliolate leaves culture. Restrictions on crop rotation: when replanting per year application recommended sow winter wheat, on next year - corn, spring and winter cereals, through two years - all cultures without restrictions. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.5-0.75	Vegetable peas	Annuals and perennial cereals and annual dicotyledons weeds, incl. views ambrosia	Spraying the soil for 2- 3 days after sowing or in phase 3- 6 leaves of culture. Restrictions by crop rotation: when reseeding in year of use is recommended sow winter wheat, on next year - corn, spring and winter cereals, through two years - all cultures without restrictions. Working consumption liquids - 200-300 l / ha	40 (1)	- (3)
Zeta , VRK (100 g / l) LLC "AGRUSKHIM" 3/3 002-03-2634-1 03/26/2030	0.5-0.8	Soy	Annuals, perennial cereals and annual dicotyledons (including types ragweed) weeds plants	Spraying the soil before sowing (with termination), before seedlings or spraying vegetative plants in the germination phase - two trifoliolate leaves of culture. Follow restrictions on crop rotation. When reseeding per year application recommended sow winter wheat, on next year - corn, spring and winter cereals, after two years - all cultures without restrictions. Working fluid consumption - 200-300 l / ha	78 (1)	- (3)
	0.5-0.75	Peas for grain vegetable peas seeds and for industrial processing	Annuals, perennial cereals and annual dicotyledons (including types ragweed) weeds plants	Spraying the soil for 2- 3 days after sowing or spraying vegetative plants in phase 3-6 true leaf culture. Follow crop rotation restrictions. At reseeding per year of application sowing wheat is recommended winter, next year - corn, spring and winter crops cereals, in two years - all culture without limits. Consumption working fluid - 200-300 l / ha	40 (1)	
	0.4-0.5	Lupine (seed crops)		Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha	-(1)	
Sickle , VRK (100 g / l) LLC "Yarilo" AFD LLC 3/3 2535-13-108-369 (470) - 0-1-3-0 03.03.2023	0.5-0.8	Soy	Annuals and perennial cereals and annual dicotyledons weeds, incl. views ambrosia	Spraying the soil before sowing (with embedding), before germination or spraying crops in phase seedlings - two trifoliolate leaves culture. Crop rotation restrictions: when reseeding per year of application it is recommended to sow winter crops wheat, next year - corn, spring and winter crops cereals, in two years - all culture without limits. Working fluid consumption - 200-300 l / ha	78 (1)	- (3)

	0.5-0.75	Chickpeas, peas on grain, peas vegetable on seeds and for industrial processing		Spraying the soil for 2-3 days after sowing or spraying vegetative plants in the germination phase 3-6 leaf culture. Restrictions on crop rotation: when replanting per year application recommended sow winter wheat, on next year - corn, spring and winter cereals, through two years - all cultures without restrictions. Working fluid consumption - 200-300 l / ha	40 (1)	
Sapphire , VRK (100 g / l) LLC "Inter Group" 3/3 082-03-397-1 07.07.2024	0.5-0.8	Soy	Annuals and perennial cereals and annual dicotyledons weeds, incl. views ambrosia	Spraying the soil before sowing (with embedding), before germination or spraying crops in phase seedlings - two trifoliolate leaves culture. Crop rotation restrictions: when reseeding per year of application it is recommended to sow winter crops wheat, next year - corn, spring and winter crops cereals, in two years - all culture without limits. Working fluid consumption - 250-300 l / ha	78 (1)	- (3)
	0.5-0.75	Chickpeas, peas on grain, peas vegetable on seeds and for industrial processing	Annuals and perennial cereals and annual dicotyledons weeds	Spraying the soil for 2-3 days after sowing or spraying vegetative plants in the germination phase 3-6 leaf culture. Restrictions on crop rotation: when replanting per year application recommended sow winter wheat, on next year - corn, spring and winter cereals, through two years - all cultures without restrictions. Working fluid consumption - 250-300 l / ha	40 (1)	
Tapiroshans , VRK (100 g / l) LLC "Chance" 3/3 126-03-578-1 03/01/2025	0.5-0.8	Soy	Annuals and perennial cereals and annual dicotyledons weeds, including ragweed species	Spraying the soil before sowing (with incorporation), before germination or spraying crops in phase seedlings - two trifoliolate leaves culture. Crop rotation restrictions: when reseeding per year of application it is recommended to sow winter crops wheat, next year - corn, spring and winter crops cereals, in two years - all culture without limits. Working fluid consumption - 250-300 l / ha	78 (1)	- (3)
	0.5-0.75	Chickpeas, peas on grain, peas vegetable on seeds and for industrial processing	Annuals and perennial cereals and annual dicotyledons weeds	Spraying the soil for 2-3 days after sowing or spraying vegetative plants in the germination phase 3-6 leaf culture. Crop rotation restrictions: when reseeding per year of application it is recommended to sow winter crops wheat, next year - corn, spring and winter crops cereals, in two years - all culture without limits. Working fluid consumption - 200-300 l / ha	40 (1)	

Golf, VK (100 g / l) LLC Forward; LLC "AGRODIM" 3/3 042 (275) -03-737-1 07/30/2025	0.5-0.8	Soy	Annuals and perennial cereals and annual dicotyledons weeds, including ragweed species	Spraying the soil before sowing (with incorporation), before germination or spraying crops in phase seedlings - two trifoliolate leaves culture. Crop rotation restrictions: when reseeded per year of application it is recommended to sow winter crops wheat, next year - corn, spring and winter crops cereals, in two years - all culture without limits. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)
	0.5-0.75	Peas for grain vegetable peas seeds and for industrial processing	Annuals and perennial cereals and annual dicotyledons weeds	Spraying the soil for 2-3 days after sowing or spraying vegetative plants in the germination phase 3-6 leaf culture. Crop rotation restrictions: when reseeded per year of application it is recommended to sow winter crops wheat, next year - corn, spring and winter crops cereals, in two years - all culture without limits. Working fluid consumption - 200- 300 l / ha	60 (1)	
Soloist, VRK (100 g / l) JSC "TPK Technoexport " 3/3 046-03-2384-1 (instead of earlier issued evidence from 06.03.2017 No. 1398) 03/05/2027	0.5-0.8	Soy	Annuals and perennial cereals and annual dicotyledons weeds, including including ragweed species	Spraying the soil before sowing (with incorporation), before germination or spraying crops in phase seedlings - two trifoliolate leaves culture. Crop rotation restrictions: when reseeded per year of application sowing wheat is recommended winter, next year - corn, spring and winter crops cereals, in two years - all culture without limits. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)
Rangoli - Prado, VRK (100 g / l) Rangoli LLC 3/3 134-03-1866-1 04/09/2028	0.5-0.8	Soy	Annuals and perennial cereals and annual dicotyledons weeds, including ragweed species	Spraying the soil before sowing (with incorporation), before germination or spraying crops in phase two trifoliolate leaves of the culture. Crop rotation restrictions: when reseeded per year of application sowing wheat is recommended winter, next year - corn, spring and winter crops cereals, in two years - all culture without limits. Working fluid consumption - 200- 300 l / ha	78 (1)	- (3)
	0.5-0.75	Peas for grain vegetable peas seeds and for industrial processing		Spraying the soil for 2- 3 days after sowing or spraying vegetative plants in the phase of 3-6 leaves culture. Restrictions on crop rotation: when replanting per year application recommended sow winter wheat, on next year - corn, spring and winter cereals, through two years - all cultures without restrictions. Working fluid consumption - 200- 300 l / ha	40 (1)	

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For soy , VK (100 g / l) NPO LLC RosAgroKhim; OOO "AgroChemInvest" 3/3 004 (549) -03-2670-1 05/25/2030	0.5-0.8	Soy	Annuals and perennial cereals and annual dicotyledons weeds, incl. ragweed species	Spraying the soil before sowing (with termination), before seedlings or spraying crops in phase seedlings - 2 trifoliolate leaves culture. Restrictions on crop rotation: when replanting per year application recommended sow winter wheat, on next year - corn, spring and winter cereals, in two of the year - all culture without restrictions. Consumption working liquids - 200-400 l / ha	60 (1)	- (3)
Beer , VRK (100 g / l) OOO "AMURAGROTSENTR" 3/3 665-03-2977-1 01/12/2031	0.5-0.8	Soy	Annuals, perennial cereals and annual dicotyledons (including types ragweed) weeds	Spraying the soil before sowing (with termination), before seedlings or spraying vegetative plants in the germination phase - two trifoliolate leaves culture. Follow restrictions on crop rotation. When reseeding per year application recommended sow winter wheat, on next year - corn, spring and winter cereals, after two years - all cultures without restrictions. Working fluid consumption - 200-300 l / ha	60 (1) - (3)	
Imazethapir + imazapir Tapir Hybrid , MK (50 + 20 g / l) LLC "Agro Expert Group " 3/3 178-03-2597-1 03/15/2030	0.8-1.2	Sunflower (varieties and hybrids, resistant to imidazolinones)	Annual cereals and dicotyledonous weeds plants	Spraying crops in the early weed growth phases (2-4 leaves) and 4-5 real leaves sunflower. Follow restrictions on crop rotation. In the year of application drug (in case of reseeding or repeated cultures) provided deep plowing is recommended sow soybeans, peas, peanuts, horse beans. After four months - winter wheat; wheat spring, oats, spring barley and winter, rye. 18 months later you can sow sunflower, rice, sorghum; in two years - all culture without limits. Consumption working fluid - 200-400 l / ha	60 (1)	- (3)
Imazethapyr + chlorimuron - ethyl Fabian , WDG (450 + 150 g / kg) JSC Firm "August" 2/3 021-03-2624-1 03.24.2030	0.1	Soy	Annuals and some perennial dicotyledons and annual cereals weeds	Spraying crops in the early growth phases of weeds (up to 2-3 leaves in cereals and up to 4-6 leaves in dicotyledonous) regardless of phase development of culture. When reseeding in year of use is recommended sow winter wheat, on next year - spring and winter crops cereals, corn; after 2 years - all cultures without restrictions. Working fluid consumption - 300 l / ha Spraying the soil before sowing or before the germination of culture. When reseeding per year of use is recommended sow winter wheat, on next year - spring and winter crops cereals, corn; after 2 years - all cultures without restrictions. Consumption working liquids - 300 l / ha	60 (1)	- (3)

https://translate.googleusercontent.com/translate_f

Iodosulfuron - methyl - sodium + mesosulfuron - methyl + antidote mefenpyr - diethyl

Verdict , EDC (6 + 30 + 90 g / kg) Bayer CropScience AG 3/3 019-03-3232-1 07/15/2031	0.3	Spring wheat	Annuals and some perennial dicotyledons and some annual cereals weeds (wild oats, bluegrass, foxtail, broom)	Spraying crops in the phase from beginning to end of tillering crops and early growth phases weeds (2 - 4 leaves) with adding 0.5 l / ha of adjuvant BioPower, VRK (276.5 g / l ethoxylated lauryl sulfate). Working consumption liquids - 200-300 l / ha	30 (1)	- (3)
	0.3 - 0.5	Winter wheat, winter triticale		Spraying crops in spring tillering phase of culture and early growth phases of weeds (2 - 4 leaves) with the addition of 0.5 l / ha adjuvant BioPower, VRK (276.5 g / l ethoxylated lauryl sulfate). Working consumption liquids - 200-300 l / ha	30 (1)	
				Spraying crops in autumn phase 3 leaves - tillering culture and early growth phases of weeds plants (2 - 4 leaves) with adding 0.5 l / ha of adjuvant BioPower, VRK (276.5 g / l ethoxylated lauryl sulfate). Working consumption liquids - 200-300 l / ha		- (1)
Carfentrazone - ethyl Bucephalus , EC (480 g / l) JSC "FMRus" 3/3 050-03 (04) -2968-1 12/29/2030	0.025-0.03	Wheat spring and winter	Annuals dicotyledons, including including bedstraw tenacious, and resistant to 2,4-D weeds	Spraying crops in phase tillering culture and early weed growth phases. Winter crops process in the spring. Consumption working fluid - 200-400 l / ha	60 (1)	- (3)
Quizalofop - P - tefuril Bagheera , KE (40 g / l) Arista LifeScience Great Britain Ltd. 3/3 193-03-1189-1 (instead of earlier issued evidence from 27.06.2014 No. 385) 06/26/2024	0.75-1	Fodder beets, fiber flax	Annual cereals weeds (species bristle, millet chicken, millet weed field)	Spraying crops in phase 2-4 weed leaves regardless phases of cultural development. Consumption working fluid - 200-300 l / ha	-(1)	- (3)
	1-1.5	Sugar beet, caneen, sunflower, soybeans, onions, carrots, cabbage white cabbage, seedling tomatoes and sowing, potatoes, rapeseed Fodder beets, fiber flax	Perennial cereals weeds (wheatgrass creeping)	Spraying crops at height wheatgrass 10-15 cm regardless of phases of cultural development. Consumption working fluid - 200-300 l / ha		
					-(1)	
Panther , CE (40 g / l) Arista LifeScience Registration Great Britan Ltd. 3/3 379-03-1170-1 (instead of earlier issued evidence from 18.03.2013 No. 2580)	0.75-1	Sugar beet, stern, caneen, sunflower, soybeans, fiber flax, onions, carrots, cabbage white cabbage, seedling tomatoes and sowing, potatoes, rapeseed	Annual cereals weeds (species bristle, millet chicken, millet weed field)	Spraying crops in phase 2-4 weed leaves regardless phases of cultural development. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	1-1.5	onions, carrots, cabbage white cabbage, seedling tomatoes and sowing, potatoes, rapeseed	Perennial cereals weeds (wheatgrass creeping)	Spraying crops at height weeds 10-15 cm regardless of phases of cultural development. Consumption working fluid - 200-300 l / ha		
	0.75-1	Peas for grain vegetable peas for industrial processing	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha	60 (1)	3 (3)
	1-1.5		Perennial cereals	Spraying crops at height		

weeds (wheatgrass
creeping)wheatgrass 10-15 cm regardless of
phases of cultural development. Consumption
working fluid - 200-300 l / ha

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Lemur , KE (40 g / l) LLC "Yarilo" AFD LLC 3/3 085 (086) -03-598-1 03/12/2025	0.75-1	Sugar beet, sunflower, soybeans, onions (except onions on a feather), Carrots, cabbage white cabbage, potatoes (except early maturing varieties), rapeseed	Annual cereals weeds (species bristle, millet chicken, millet weed field) Perennial cereals weeds (wheatgrass creeping)	Spraying crops in phase 2-4 weed leaves regardless phases of cultural development. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	1-1.5			Spraying crops at height weeds 10-15 cm regardless of phases of cultural development. Consumption working fluid - 200-300 l / ha		
	0.75-1	Chickpea	Annual cereals weeds (species bristle, millet chicken, millet weed field) Perennial cereals weeds (wheatgrass creeping)	Spraying crops in phase 2-4 weed leaves regardless phases of cultural development. Consumption working fluid - 200-300 l / ha	50 (1)	
	1-1.5			Spraying crops at height weeds 10-15 cm regardless of phases of cultural development. Consumption working fluid - 200-300 l / ha		
	0.75-1	Fodder beets, fiber flax	Annual cereals weeds (species bristle, millet chicken, millet weed field) Perennial cereals weeds (wheatgrass creeping)	Spraying crops in phase 2-4 weed leaves regardless phases of cultural development. Consumption working fluid - 200-300 l / ha	-(1)	
	1-1.5			Spraying crops at height weeds 10-15 cm regardless of phases of cultural development. Consumption working fluid - 200-300 l / ha		
Heeler , FEM (40 g / l) JSC Shchelkovo Agrokhim " 3/3 018-03-387-1 07/03/2024	0.75-1	Sugar beet, spring rape and winter, flax fiber, soy, sunflower	Annual cereals weeds (chicken millet, types of bristles, millet weed) Perennial cereals (creeping wheatgrass) weeds	Spraying crops in phase 2-4 leaves of annual cereals weeds regardless of phase development of culture. Consumption working fluid - 200 - 300 l / ha Spraying crops at height wheatgrass 10-15 cm regardless of phases of cultural development. Consumption working fluid - 200 - 300 l / ha	60 (1)	- (3)
Quinmerac + imazamox Nopasaran Ultra , KS (250 + 35 g / l) BASF Agrochemical Products B.V. 3/3 224-03-1203-1 08/21/2026	1	Spring rape, resistant to imidazolinones	Annual cereals and dicotyledonous weeds plants	Spraying vegetative plants in the phase of 2-6 leaves culture (before the pulling phase stems) and early developmental phases weeds mixed with surfactants DASH with the ratio components 1: 1 (1 l / ha). Safe interval between application of the drug and sowing vegetable, cruciferous crops, potatoes and sugar beets is 16 months. Working fluid consumption - 200-400 l / ha Spraying vegetative plants in autumn in phase 2-6 leaves of culture or in spring (up to the appearance of flower buds) in early phases of weed development plants mixed with surfactant DASH at ratio of components 1: 1 (1 l / ha). Safe interval between application of the drug and sowing vegetable, cruciferous crops, potatoes and sugar beets is 16 months.	60 (1)	- (3)
	1	Winter rape, resistant to imidazolinones				

Working fluid consumption -
200-400 l / ha

Quinmerac + chloridazon						
Rebell T , KS (60 + 360 g / l) "BASF SE" 3/3 014-03-1470-1 04/18/2027	1.5-2	Sugar beet	Annual dicotyledons and cereal weeds plants	Spraying crops in the early growth phases of weeds (by the first, second and third waves with interval of 7-14 days). Consumption working fluid - 200-300 l / ha	60 (3)	- (3)

Cletodim						
Selection , CE (360 g / l) "Shandong Weifang Rainbow Chemical Co., Ltd. " 3/3 699-03-3132-1 05/12/2031	0.3-0.4	Sugar beet, soybeans, spring rape and winter	Annual cereals weeds	Spraying crops in phase 2-6 leaves of weeds, regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.6		Perennial cereals weeds, including number of wheatgrass creeping	Spraying crops at height creeping wheatgrass 10-20 cm, regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha		
Graminon , CE (150 g / l) JSC Firm "August" 2/3 021-03-1809-1 (instead of earlier issued evidence from 20.03.2012 No. 2263) 03/19/2022	0.4-0.6	Sugar beet, soybeans, sunflower- nickname, potatoes, bow (except onion per feather), carrots (except for early ripe varieties), spring rape and winter	Annual cereals weeds	Spraying crops in spring phase of 2-6 leaves in weeds regardless of the phase of development culture. Working consumption liquids - 100-300 l / ha	60 (1)	- (3)
	1-1.5	Sugar beet, soybeans, sunflower- nickname, potatoes, bow (except onion per feather), carrots (except for early ripe varieties), spring rape and winter	Perennial cereals weeds, incl. wheatgrass creeping	Spraying crops in spring with a wheatgrass height of 10-20 cm regardless of the phase of development culture. Working consumption liquids - 100-300 l / ha	60 (1)	- (3)
Graminon , CE (150 g / l) JSC Firm "August" 2/3 021-03-3360-1 10/31/2031	0.4-0.6	Sugar beet, soybeans, sunflower (for seeds and oil), potatoes, onions (except onions	Annual cereals weeds	Spraying crops in spring in the phase of 2-6 leaves in weeds plants regardless of phase development of culture. Consumption working fluid - 100-300 l / ha	60 (1)	- (3)
	1.0-1.5	per feather), carrots (except early maturing varieties), rapeseed spring and winter	Perennial cereals weeds, including wheatgrass creeping	Spraying crops in spring at the height of creeping wheatgrass 10-20 cm regardless of phase development of culture. Consumption working fluid - 100-300 l / ha		
Zlakterr , KE (240 g / l) LLC "GRANUM" 3/3 424-03-2479-1 11/19/2029	0.2-0.4	Sugar beet, soy	Annuals (species bristle, millet chicken, field millet) cereals	Spraying weeds during the period their active growth (in the phase from 2-6 leaves) with the addition of 0.2 l / ha Surfactant Neon 99, HRV (800 g / l neonol AF 9-12). Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.7-1.0		Perennial cereals (creeping wheatgrass) weeds	Spraying crops at height weeds 10-20 cm with the addition 0.2 l / ha surfactant Neon 99, HRV (800 g / l of neonol AF 9-12). Consumption working fluid - 200-300 l / ha		
Lancaster , CE (240 g / l) LLC "Tetra Him"	0.2-0.4	Sugar beet, spring rape, sunflower, soy,	Annual cereals weeds	Spraying weeds during the period their active growth (in the phase from 2-6 leaves). Consumption working	60 (1)	- (3)

3/3 642-03-2918-1 12/08/2030		peas, chickpeas, potato		liquids - 200-300 l / ha	
	0.7-1.0	Fiber flax Sugar beet, spring rape, sunflower, soy, peas, chickpeas, potato Fiber flax	Perennial cereals weeds (including wheatgrass creeping)	Spraying crops at height weeds 10-20 cm. liquids - 200-300 l / ha	-(1) 60 (1)
Maxi Zlak , KE (120 g / l) LLC GK "ZEMLYAKOFF" 3/3	0.5 - 0.7	Sugar beet, beetroot, spring rape and winter, salted nechnik, soybeans, peas,	Annuals cereals weeds	Spraying weeds during the period their active growth (in the phase from 2 to 6 leaves) regardless of the phase of the flow of culture. Working consumption liquids - 200 - 300 l / ha	-(1) 60 (1) - (3)

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192-03-3277-1 08/30/2031	1.0 - 1.6	potato	Perennial cereals weeds (including creeping wheatgrass)	Spraying crops at height weeds 10-20 cm regardless of phases of cultural development. Consumption working fluid - 200 - 300 l / ha	
Selector , CE (240 g / l) LLC "AGRUSKHM" 3/3 002-03-2404-1 002-03-2404-1 / 356 09/18/2029	0.2-0.4	Sugar beet, onion (turnip, nigella), soy	Annual cereals (types of bristles, millet chicken, millet weed) weeds	Spraying weeds during the period their active growth (in the phase from 2-6 leaves) with the addition of 200 ml / ha Surfactant Neon 99, HRV (800 g / l neonol AF ⁹⁻¹²). Working consumption liquids - 200-300 l / ha	60 (1) - (3)
	0.7-1	Sugar beet, onion (turnip, nigella), soy	Perennial cereals (creeping wheatgrass) weeds	Spraying crops when height of creeping wheatgrass 10-20 cm with the addition of 200 ml / ha surfactant Neon 99, HRV (800 g / l neonol AF ⁹⁻¹²). Working fluid consumption - 200-300 l / ha	
	0.2-0.4	Sunflower	Annual cereals weeds	Spraying crops in the phase from 2-6 leaves in weeds, regardless of the phase of development culture, with the addition of 200 ml / ha surfactant Neon 99, HRV (800 g / l neonol AF ⁹⁻¹²). Working consumption liquids - 200-300 l / ha	60 (1) - (3)
	0.7-1		Perennial cereals (creeping wheatgrass) weeds	Spraying crops when the height of creeping wheatgrass 10-20 cm, regardless of phase cultural development, with adding 200 ml / ha surfactant Neon 99, HRV (800 g / l of neonol AF ⁹⁻¹²). Working fluid consumption - 200-300 l / ha	
	0.2-0.4	Fiber flax	Annual cereals weeds	Spraying crops in phase Flax herringbones, 2-6 leaves in annual cereal weeds plants with the addition of 0.2-0.4 l / ha surfactant Fuente, F (900 g / l ether phosphate). Working consumption liquids - 200-300 l / ha	-(1)
	0.7-1.0		Perennial cereals (creeping wheatgrass) weeds	Spraying crops in phase Flax herringbones, at wheatgrass height creeping 10-20 cm with the addition 0.7-1.0 l / ha surfactant Fuente, Zh (900 g / l of ether phosphate). Consumption working fluid - 200-300 l / ha	
	0.2-0.4	Oil flax	Annual cereals weeds	Spraying crops in phase Flax herringbones, 2-6 leaves in annual cereal weeds plants with the addition of 0.2-0.4 l / ha surfactant Fuente, F (900 g / l ether phosphate). Working consumption liquids - 200-300 l / ha	58 (1)
	0.7-1.0		Perennial cereals (creeping wheatgrass) weeds	Spraying crops in phase Flax herringbones, at wheatgrass height creeping 10-20 cm with the addition 0.7-1.0 l / ha surfactant Fuente, Zh (900 g / l of ether phosphate). Consumption working fluid - 200-300 l / ha	
		Spring rape	Annual cereals	Spraying weeds in phase 2-	

0.2-0.4	and winter	weeds	6 leaves in weeds regardless of the phase of development culture with the addition of 0.2-0.4 l / ha surfactant Fuente, F (900 g / l phosphate ether). Winter crops are processed in the spring. Working fluid consumption - 200-300 l / ha	60 (1)
0.7-1.0		Perennial cereals weeds (wheatgrass creeping)	Spraying crops when height of creeping wheatgrass 10-20 cm regardless of the phase of development culture with the addition of 0.7-1.0 l / ha surfactant Fuente, F (900 g / l phosphate ether). Winter crops are processed spring Working fluid consumption - 200-300 l / ha	

Select , CE (120 g / l) ARISTA LIFESYENS S.A. S. 3/3 201-03-534-1 201-03-534-1 / 283 02.02.2025	0.6-0.7	Sugar beet, canteen, stern, sunflower	Annual cereals weeds	Spraying crops in phase 2-4 leaves in weeds, regardless of phases of cultural development. Working fluid consumption - 100-300 l / ha	60 (1)	7 (3)
	0.5-0.7	Soybeans, spring rape and winter	Annual cereals weeds	Spraying crops in spring phase of 2-4 leaves of weeds regardless of the phase of development culture. Working consumption liquids - 100-300 l / ha		
	1.6-1.8	Sugar beet, canteen, stern, sunflower, soybeans, spring rape and winter	Perennial cereals weeds, incl. wheatgrass creeping	Spraying crops when wheatgrass height 10-20 cm regardless of the phase of development culture. Working consumption liquids - 100-300 l / ha		
	0.5 - 0.7	White cabbage vat seedling, white cabbage vat sowing, seedling tomato, sowing tomato,	Annual cereals weeds	Spraying crops and plantings in the phase of 2-6 leaves in weeds plants, regardless of phase development of culture. Consumption working fluid - 100-300 l / ha		
	1.6 - 1.8	onion-turnip, car- toffe (except early maturing varieties)	Perennial cereals weeds, including creeping wheatgrass	Spraying crops and plantings at a height of creeping wheatgrass 10-20 cm, regardless of the phase of development culture. Working consumption liquids - 100-300 l / ha		
Censor Max , FEM (120 g / l) JSC Shchelkovo Agrokhim " 2/3 018-03-3147-1 05/17/2031	0.6-0.7	Sugar beet, soybeans, turnips, oil flax, fiber flax, lupine	Annual cereals weeds	Spraying crops in phase 2-6 leaves in weeds, regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	1.4-1.6		Perennial cereals, including wheatgrass creeping, weedy plants	Spraying crops at height creeping wheatgrass 10-20 cm, regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha		
Centurion , EC (240 g / l) ARISTA LIFESYENS S.A. S. 3/3 201-03-1056-1 04/03/2026	0.2-0.4	Sugar beet, canteen, stern, potato, carrots, onions (except onions on feather), soy	Annual cereals weeds	Spraying crops in phase 2-6 leaves in weeds, regardless of phases of cultural development together with adjuvant Amigo (285 g / l phosphate ester) 0.6-1.2 l / ha. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
		Fiber flax Sunflower, spring rape, peas, beets sugar				-(1) 60 (1)
	0.7-1.0	Sugar beet,	Perennial cereals,	Spraying crops when		

		canteen, stern, potato, carrots, onions (except onions on feather), soy Fiber flax	incl. creeping wheatgrass weeds	height of creeping wheatgrass 10-20 cm regardless of the phase of development culture with adjuvant Amigo, KS (285 g / l ether phosphate) 2.1-3 l / ha. Consumption working fluid 200-300 l / ha	-(1)	
		Sunflower, spring rape, peas, beets sugar		Spraying crops when height of creeping wheatgrass 10-20 cm regardless of the phase of development culture with adjuvant Amigo Star, KS (842 g / L of a mixture of methyl esters fatty acids) 1.4-2 l / ha. Working fluid consumption - 200-300 l / ha	60 (1)	
Legion , CE (240 g / l) LLC "AgroExpert	0.2-0.4	Sugar beet and stern, sunflower, soy	Annual cereals weeds	Spraying crops in phase 2-6 leaves in weeds regardless of the phase of development	60 (1)	- (3)

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Group "		Fiber flax		culture together with Helper, KS (Surfactant) 0.6-1.2 l / ha. Working fluid consumption - 200-300 l / ha	-(1)	
3/3 2539-13-108-023- 0-0-3-0 03/04/2023	0.7-1	Sugar beet and stern, sunflower, soy Fiber flax	Perennial cereals weeds (wheatgrass creeping)	Spraying crops when height of creeping wheatgrass 10-20 cm regardless of the phase of development culture together with Helper, KS (Surfactant) 2.1-3 l / ha. Working fluid consumption - 200-300 l / ha	60 (1)	
Kombi Legion , EC (240 g / l) LLC "Agro Expert Group " 2/3 178-03-2598-1 03/15/2030	0.3-0.4	Sugar beet, sunflower, potatoes (except early varieties), soy	Annual cereals weeds	Spraying crops and plantings in the phase of 2-6 weed leaves plants regardless of phase development culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.7-0.9		Perennial cereals, in including wheatgrass creeping, weedy plants	Spraying crops and plantings at a height of creeping wheatgrass 10-20 cm, regardless of the phase of development culture. Consumption working liquids - 200-300 l / ha		
Cletodim Plus Mix , EC (240 g / l) NPO LLC "RosAgroKhim" 3/3 2249-12-108-161- 0-1-3-0 2249-12-108-161- 0-1-3-0 / 01 2249-12-108-161- 0-1-3-0 / 7 03/12/2022	0.2-0.4	Sugar beet, soy	Annual cereals weeds	Spraying weeds during the period their active growth (in the phase from 2-6 leaves) with the addition of 0.2- 0.4 l / ha Surfactant Mix, J. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.7-1		Perennial cereals (creeping wheatgrass) weeds	Spraying crops when weed height 10-20 cm with adding 0.7-1 l / ha surfactant Mix, J. Consumption of working liquids - 200-300 l / ha		
	0.2-0.4	Fiber flax	Annual cereals weeds	Spraying crops in phase Flax herringbones, 2-6 leaves annual cereal weeds in tank mix with 0.2-0.4 l / ha surfactant Mix, J. Consumption of working liquids - 200-300 l / ha	-(1)	
	0.7-1		Perennial cereals (creeping wheatgrass) weeds	Spraying crops in phase Flax herringbones, at wheatgrass height creeping 10-20 cm in the tank mixtures with 0.7-1 l / ha surfactant Mix, J. Working fluid consumption - 200-300 l / ha		
	0.2-0.4	Sunflower	Annual cereals weeds	Spraying weeds in phase 2- 6 leaves in weeds independently from the phase of cultural development with adding 0.2-0.4 l / ha surfactant Mix, Zh (900 g / l of ether phosphate). Working fluid consumption - 200-300 l / ha	60 (1)	
	0.7-1		Perennial cereals (creeping wheatgrass)	Spraying crops when height of creeping wheatgrass 10-20 cm		

			weeds	regardless of the phase of development cultures with the addition of 0.7-1 l / ha Surfactant Mix, W (900 g / l ether phosphate). Working consumption liquid - 200-300 l / ha		
0.2-0.4	Oil flax	Annual cereals	weeds	Spraying crops in phase Flax herringbones, 2-6 leaves annual cereal weeds with adding 0.2-0.4 l / ha surfactant Mix, Zh (900 g / l of ether phosphate). Working fluid consumption - 200-300 l / ha		
0.7-1		Perennial cereals (creeping wheatgrass)	weeds	Spraying crops in phase Flax herringbones, at wheatgrass height creeping 10-20cm in tank mixtures with 0.7-1 l / ha surfactant Mix, Zh (900 g / l of ether phosphate). Consumption working fluid - 200-300 l / ha		
0.2-0.4	Spring rape and winter	Annual cereals	weeds	Spraying weeds in phase 2-6 leaves in weeds independently from the phase of cultural development with addition of 0.2-0.4 l / ha Mix, Zh (900 g / l of ether phosphate). Consumption working fluid - 200-300 l / ha	60 (1)	

	0.7-1		Perennial cereals weeds (wheatgrass creeping)	Spraying crops when height of creeping wheatgrass 10-20 cm regardless of the phase of development cultures with the addition of 0.7-1 l / ha Mix, W (900 g / l phosphate ether). Working fluid consumption - 200-300 l / ha		
Centurion Neo , CE (240 g / l) Arista LifeScience S.A. S. 3/3 201-03-2375-1 09/08/2029	0.2 - 0.4	Sugar beet, dining room and stern, potato, carrots, flax oilseed, onion, soybeans, sunflower, spring rape and winter, peas, chickpea	Annual cereals weeds	Spraying crops in phase 2-6 leaves of weeds, regardless of the phase of development cultures together with surfactants Amigo Star, EC (842 g / l mixture fatty methyl esters acids) (0.5% of the volume of the working liquid). Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.7 - 1.0		Perennial cereals, including wheatgrass creeping , weeds	Spraying crops when the height of creeping wheatgrass is 10-20 cm, regardless of the phase of development cultures together with surfactants Amigo Star, EC (842 g / l mixture fatty methyl esters acids) (0.5% of the volume of the working liquid). Working consumption liquids - 200-300 l / ha		
Centurion Profi , EC (360 g / l celldyma) Arista LifeScience S.A. S 3/3 201-03-2043-1 11/01/2028	0.15-0.3	Sugar beet, soybeans, sunflower, spring rape and winter, peas	Annual cereals weeds	Spraying crops in phase 2-6 leaves in weeds, regardless of the phase of development cultures together with surfactants Amigo Star, KE (842 g / L of a mixture of methyl esters fatty acids) (0.5% by volume working fluid). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.5-0.7		Perennial cereals, including wheatgrass creeping, weeds	Spraying crops at the height of creeping wheatgrass is 10-20 cm, whatever from the phase of cultural development together with surfactant Amigo Star, KE (842 g / L of a mixture of methyl esters fatty acids) (0.5% by volume working fluid). Working fluid consumption - 200-300 l / ha		
	0.3-0.4		Annual cereals weeds	Spraying crops in phase 2-6 leaves in weeds, regardless of the phase of development		

	0.8-1.0		Perennial cereals, including wheatgrass creeping, weeds	culture. liquids - 200-300 l / ha Spraying crops at the height of creeping wheatgrass is 10-20 cm, whatever from the phase of cultural development. Working fluid consumption - 200-300 l / ha		
Censor , CE (240 g / l) ZAO Shchelkovo Agrokhim " 3/3 2242-11-108-019-0-0- 3-0 12/28/2021	0.2-0.4	Sugar beet, onion, soy	Annual cereals weeds	Spraying crops in phase 2-6 leaves in weeds, regardless of phases of cultural development with adding 200 ml / ha surfactant Neon 99, J (Neonol AF ⁹⁻¹²) or Satellite, J. Consumption of working liquids - 200-300 l / ha Spraying crops when height of creeping wheatgrass 10-20 cm regardless of the phase of development cultures with the addition of 200 ml / ha surfactant Neon 99, W (Neonol AF ⁹⁻¹²) or Satellite, J. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Elephant , KE (240 g / l) LLC LISTERRA, PANAMA AGROCHEMICALS INC.	0.2-0.4	Sugar beet, bow (except onion on a feather), soy, sunflower	Annual cereals weeds	Spraying crops in phase 2-6 leaves in weeds, regardless of phases of cultural development with adding 200 ml / ha surfactant Neon 99, Zh or Neonol AF ⁹⁻¹² . Consumption working fluid - 200-300 l / ha	60 (1)	- (3)

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3/3 010 (011) -03-1563-1 (instead of earlier issued evidence from 04.04.2012 No. 2289) 04/03/2022 Kletoshans , CE (240 g / l) LLC "Chance" 3/3 2454-12-108-488- 0-1-3-0 11/29/2022	0.7-1		Perennial cereals (creeping wheatgrass) weeds	Spraying crops when height of creeping wheatgrass 10-20 cm regardless of the phase of development cultures with the addition of 200 ml / ha surfactant Neon 99, Zh or Neonol AF ⁹⁻¹² . Working consumption liquids - 200-300 l / ha		
	0.2-0.4	Sugar beet, soy	Annual cereals weeds	Spraying crops in phase 2-6 leaves in weeds, regardless from the phase of cultural development with adding 200 ml / ha surfactant Neonola AF ⁹⁻¹² . Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.7-1		Perennial cereals (creeping wheatgrass) weeds	Spraying crops when height of creeping wheatgrass 10-20 cm regardless of the phase of development cultures with the addition of 200 ml / ha surfactant Neonola AF ⁹⁻¹² . Working fluid consumption - 200-300 l / ha		
Rondo , CE (240 g / l) LLC "Agroburo RUS " 3/3 142-03-1873-1 04/15/2028	0.2-0.4	Sugar beet, soybeans, sunflower	Annual cereals weeds	Spraying crops in phase 2-6 leaves in weeds, regardless of phases of cultural development with adding 0.6-1.2 l / ha adjuvant Helper, F (285 g / l ether phosphate). Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.7-1	Fiber flax, fodder beet			-(1)	
	0.7-1	Sugar beet, soybeans, sunflower	Perennial cereals weeds (wheatgrass creeping)	Spraying crops when height of creeping wheatgrass 10-20 cm regardless of the phase of development cultures with added	60 (1)	
		Fiber flax, fodder beet		2.1-3.0 l / ha adjuvant Helper, F (285 g / L of ether phosphate). Working fluid consumption - 200-300 l / ha	-(1)	
Cleaver , CE (240 g / l) LLC "Reserve" 3/3 130-03-31-1 05/20/2023	0.2-0.4	Sugar beet, soybeans, onions (except onions on feather), sunflower	Annual cereals weeds (species bristle, millet chicken, millet weed- field)	Spraying weeds during the period their active growth (in the phase from 2-6 leaves) with the addition of 0.2 l / ha Neon 99 (Neonol AF ⁹⁻¹²). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.7-1		Perennial cereals (creeping wheatgrass) weeds	Spraying crops when height of creeping wheatgrass 10-20 cm with the addition of 0.2 l / ha Neon 99		

					(Neonol AF ₉₁₂). Working fluid consumption - 200-300 l / ha		
Beryl , EC (120 g / l) LLC "Inter Group" 3/3 082-03-198-1 12/19/2023	0.6-0.8	Sugar beet, caneen, rapeseed spring and winter, sunflower	Annual cereals weeds		Spraying crops in phase 2-6 leaves in weeds, regardless of phases of cultural development. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.7-1		Perennial cereals weeds (wheatgrass creeping)		Spraying crops when height of creeping wheatgrass 10-20 cm regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha		
Ephesus , CE (240 g / l) LLC "Forward" 3/3 042-03-552-1 02/11/2025	0.2-0.4	Sugar beet, soybeans, carrots (except for beam goods)	Annual cereals weeds		Spraying weeds during the period their active growth (in the phase from 2-6 leaves) with the addition of 200 ml / ha Surfactant Neon 99. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.7-1		Annual cereals weeds		Spraying crops when height of creeping wheatgrass 10-20 cm with the addition of 200 ml / ha surfactant Neon 99. Worker consumption liquids - 200-300 l / ha		
Legate , CE (240 g / l) LLC "AFD", LLC "AGROCHEM - XXI" 3/3 086 (197) -03-1332-1	0.2-0.4	Sugar beet, soybeans, potatoes, sunflower, rape Fiber flax	Annual cereals weeds (chicken millet, types of bristles)		Spraying crops in phase 2-6 leaves in weeds with the addition 200 ml / ha surfactant Dar-90, Zh (900 g / l isodecyl alcohol ethoxylate). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
							-(1)

01/18/2027	0.7-1	Sugar beet, soybeans, potatoes, sunflower, rape Fiber flax	Perennial cereals weeds, including creeping wheatgrass		Spraying crops at height of creeping wheatgrass 10-20 cm regardless of the phase of development cultures with the addition of 200 ml / ha surfactant Dar-90, Zh (900 g / l isodecyl alcohol ethoxylate). Working fluid consumption - 200-300 l / ha	60 (1)	
							-(1)
Cletodim + haloxyfop - P - methyl Quickstep , FEM (130 + 80 g / l) JSC Firm "August" 3/3	0.4	Sugar beet, spring rape and winter, soy	Annual cereals weeds		Spraying crops in phase 2-4- x leaves in weeds regardless from the phase of cultural development. working fluid - 200-300 l / ha	60 (1)	- (3)
021-03-1717-1 (instead of earlier issued evidence from 18.03.2013 No. 2590)	0.8		Perennial (wheatgrass creeping) cereals weeds		Spraying crops at height wheatgrass creeping 10-15 cm regardless of the phase of development culture. Consumption working liquids - 200-300 l / ha		
021-03-1717-1 / 246 021-03-1717-1 / 292 03/17/2023	0.4	Fiber flax, flax oilseed	Annual cereals weeds		Spraying crops in phase 2-4 leaf of annual weeds (in the phase Flax herringbones). Working consumption liquids - 200-300 l / ha	-(1)	
	0.8		Perennial (wheatgrass creeping) cereals weeds		Spraying crops at height wheatgrass creeping 10-15 cm (in the phase Flax herringbones). Working consumption liquids - 200-300 l / ha		
	0.4	Potato, sunflower	Annual cereals weeds		Spraying crops and plantings in the phase of 2-6 leaves of weeds regardless of the phase of development culture. Consumption working liquids - 200-300 l / ha	60 (1)	
	0.8		Perennial cereals weeds, including creeping wheatgrass		Spraying crops and plantings at the height of creeping wheatgrass 10-20 cm regardless of phase development culture. Consumption working fluid - 200-300 l / ha		
	0.4	Beetroot (except for beam goods), carrots (except for beam	Annual cereals weeds		Spraying crops and plantings in the phase of 2-6 weed leaves plants regardless of phase development culture. Consumption		

		commodity), bow		working fluid - 200-300 l / ha	
	0.8	(except onions on feather), cabbage white cabbage	Perennial cereals, including wheatgrass creeping, weedy plants	Spraying crops and plantings at a height of creeping wheatgrass 10-20 cm, regardless of the phase of development culture. Consumption working liquids - 200-300 l / ha	
	0.4	(except early maturing varieties), peas, chickpea			
		Buckwheat	Annual cereals	Spraying crops in phase 2-6	-(1)
		(seed crops), lupine, alfalfa	weeds	leaves weed plants regardless of the phase of development culture. Consumption working liquids - 200-300 l / ha	
	0.8		Perennial cereals, in including wheatgrass creeping, weedy plants	Spraying crops at height wheatgrass creeping 10-20 cm, regardless of the phase of development culture. Consumption working liquids - 200-300 l / ha	
Accent , CE (150 + 75 g / l) LLC "LISTERRA" 3/3 010-03-2639-1 04/02/2030	0.3	Beetroot (sugar, stern), sunflower, soy, rape	Annual cereals (chicken millet, types bristle)	Spraying weeds during the period their active growth (in the phase from 2-6 leaves before tillering). Consumption working fluid - 200-300 l / ha	60 (1) - (3)
		Fiber flax			-(1)
	0.7	Beetroot (sugar, stern), sunflower, soy, rape	Perennial cereals (creeping wheatgrass)	Spraying crops at height weeds 10-15 cm. liquids - 200-300 l / ha	60 (1)
		Fiber flax			-(1)
Cletodim + hizalofop - p - ethyl					

Ligat , EC (150 + 65 g / l) LLC "Agro Expert Group " 2/3 178-03-1400-1 178-03-1400-1 / 234 03/05/2027	0.4-0.6	Sugar beet, soybeans, sunflower (seeds, oil)	Annual cereals weeds	Spraying crops in phase 2-4 annual weed leaves regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha	60 (1) - (3)
	0.6-0.8		Perennial cereals weeds (wheatgrass creeping)	Spraying crops at height creeping wheatgrass 10-15 cm regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha	
	0.4-0.6	Spring rape	Annual cereals weeds	Spraying crops in phase 2-4 leaves of annual weeds regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha	
	0.6-0.8		Perennial cereals weeds (wheatgrass creeping)	Spraying crops at height creeping wheatgrass 10-15 cm regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha	
Evolution , CE (140 + 70 g / l) ARISTA LIFESYENS S.A. S. (France) 3/3 201-03-1663-1 12/17/2027	0.35-0.5	Sugar beet, sunflower, soybeans, spring rape and winter rape, peas	Annual cereals weeds	Spraying crops and plantings in the phase of 2-6 weed leaves plants regardless of phase development of culture in a mixture with surfactants Amigo Star, EC (842 g / l mixture fatty methyl esters acids) - 0.5% of the volume of the working liquids. Working consumption liquids - 200-300 l / ha	60 (1) - (3)
	0.75-1		Perennial cereals, including wheatgrass creeping, weedy plants	Spraying crops and plantings at a height of creeping wheatgrass 10-20 see regardless of the phase of development cultures mixed with surfactant Amigo Star, EC (842 g / l mixture fatty methyl esters acids) - 0.5% of the volume of the working liquids. Working consumption	

liquids - 200-300 l / ha					
Clodinafop - propargyl + cloquintosef antidote - mexil					
Aries , CE (80 + 20 g / l) LLC "Agro Expert Group " 3/3 178-03-2955-1 12/23/2030	0.3	Spring wheat and winter	Wild oats	Spraying crops in spring early growth phases (2-3 leaves) weeds regardless of development culture. Consumption working liquids - 200-300 l / ha	60 (1) - (4)
	0.4-0.5	Spring wheat	Bristles	Spraying crops in the early growth phases (2-3 leaves) of weeds regardless of the phase of development culture. Consumption working liquids - 200-300 l / ha	
	0.5		Millet		
Doping , EC (80 + 20 g / l) LLC "AGRUSKHIM" 3/3 002-03-3031-1 02.24.2031	0.3	Spring wheat and winter	Wild oats	Spraying crops in spring early growth phases (2-3 leaves) weeds regardless of phase development culture. Consumption working fluid - 200-300 l / ha	60 (1) - (4)
	0.4-0.5	Spring wheat	Bristles Milky		
	0.5				
Topic , CE (80 + 20 g / l) LLC "SINGENTA" 3/3 041-03-2532-1 02/16/2030	0.3	Spring wheat and winter	Wild oats	Spraying crops in spring early growth phases (2-3 leaves) weeds regardless of phases of cultural development. Consumption working fluid - 200-300 l / ha	60 (1) - (3)
	0.5	Spring wheat and winter	Types of bristles , common barnyard	Spraying crops at emergence massive seedlings weeds regardless of phase development of culture. Consumption working liquids - 200-300 l / ha	
Terdock , KE (80 + 20 g / l) AGROBEST LLC TARY GROUP ILACHLARY TOKHUMJULUK IMALATITHALAT IHRAJAT	0.3	Spring wheat and winter	Wild oats	Spraying crops in spring early growth phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 200-300 l / ha	60 (1) - (4)
	0.4-0.5		Bristles	Spraying crops in the early growth phases (2-3 leaves) of weeds regardless of the phase of development	

SANAYI WE TIJARET ANONYM SHIRKETI " 2/3 158-03-1442-1 04/06/2027	0.5		Millet	culture. Working consumption liquids - 200-300 l / ha	
Clomazone					
Camelyn , KE (480 g / l) LLC "VOYAGE AGROCHEMICAL " 2/3 677-03-3207-1 07/11/2031	0.2-1	Soy	Annual dicotyledons and some annuals cereal weeds plants	Spraying crops from phase 2- 3 trifoliolate leaves of the culture. Working fluid consumption - 200- 300 l / ha	60 (1) - (3)
Command , CE (480 g / l) "KEMINOVA A / S" 3/3 058-03-2927-1 12/15/2030	0.2-0.5	Peas (at growing on corn)	Annual dicotyledons and cereal weeds	Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha	60 (1) 7 (3)
	0.2-0.4	Potatoes (except early maturing varieties)		Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha	
	0.7-1.0	Soy		Spraying the soil before germination crops or crops in phase 3 true leaves of culture. Working fluid consumption - 200- 300 l / ha	
	0.2	Sugar beet		Spraying the soil before germination culture. Consumption working	

				liquids 200-300 l / ha Spraying the soil before germination culture. Consumption working liquids 200-300 l / ha	-	
	0.2	Carrots (except for beam goods)	Annual dicotyledons and cereal weeds			
	0.2	Spring rape and winter		Spraying the soil before germination culture. Consumption working liquids 200-300 l / ha	-	
Klordin , KE (480 g / l) LLC "MIR" 3/3 583-03-2463-1 11/07/2029	0.7-1.0	Soy	Annual dicotyledons and cereal weeds	Spraying the soil before germination crops or crops in phase 3 true leaves of culture. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Algorithm , FE (480 g / l) JSC "FMRus" 3/3 050-03-1007-1 (instead of earlier issued evidence from 3.03.2014 No. 261) 03/02/2024	0.7-1	Soy	Annual dicotyledons and cereal weeds	Spraying the soil before germination crops or crops in phase 3 true leaves of culture. Working fluid consumption - 200-300 l / ha	60 (1)	7 (3)
BAMBU , KE (480 g / l) ROTAM LTD 3/3 102-03-502-1 01/21/2025	0.2	Sugar beet, carrots (except bunch), rapeseed winter and spring		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha		
	0.7-1	Soy	Annual dicotyledons and cereal weeds	Spraying the soil before germination crops or crops in phase 3 true leaves of culture. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.2	Sugar beet, carrots (except bunch), rapeseed winter and spring		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha		
Tracer , CE (480 g / l) JSC Firm "August" 2/3 021-03-2895-1	0.7-1.0	Soy	Annual dicotyledons and cereal weeds	Spraying the soil before germination crops or crops in phase 3 true leaves of culture. Working fluid consumption - 100-300 l / ha	60 (1)	- (3)

11/25/2030	0.2	Sugar beet		Spraying the soil before germination culture. Consumption working liquids - 100-300 l / ha		
	0.2	Carrots (except for beam goods)		Spraying the soil before germination culture. Consumption working liquids - 100-300 l / ha		
	0.2	Spring rape and winter		Spraying the soil before germination culture. Consumption working liquids - 100-300 l / ha		
Clopyralid Lontrel -300, BP (300 g / l) DAU AGROSAENSES VERTIBSGESEL- SHAFT MBH 3/3 009-03-1235-1 09/20/2026	0.16-0.66	Spring wheat and winter, barley, oats	Types of chamomile, highlander, sow thistle, thistle, lettuce,	Spraying crops in phase tillering - before going into the tube culture. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.3-0.5	Sugar beet		Spraying crops in phase 1-3 pairs of true culture leaves. Working fluid consumption - 200-300 l / ha		
	0.1-0.3	Fiber flax		Spraying crops in phase Herringbone culture and rosette phase perennial root suckers weeds. Working consumption liquids - 200-300 l / ha	-(1)	
	0.5-0.6	Strawberry	Perennial dicotyledonous (sow thistle, sorrel, dandelion) and some annuals (types of chamomile, highlander)	Spraying vegetative weeds after harvest harvest. Working fluid consumption - 200-300 l / ha	-(1)	- (3)

Lomet , BP (300 g / l) JSC Shchelkovo Agrokhim " 3/3 018-03-2800-1 09/15/2030	0.3-0.4	Spring rape and winter (seed crops)	weeds Types of sow thistle, chamomile, highlander, thistle, lettuce	Spraying in phase 3-4 real spring rape leaves and before the appearance of flower the buds of winter rapeseed. Consumption working fluid - 200-300 l / ha	
	0.3	Ryegrass annual	Perennial dicotyledonous (sow thistle, sorrel, dandelion) and some annuals (types of chamomile, highlander) weeds	Spraying crops in phase tillering culture. Consumption working fluid - 200-300 l / ha	
	0.5	Lavender	Types of sow thistle, chamomile, thistle, highlander, lettuce	Spraying plantations in phase regrowth of culture. Consumption working fluid - 200-300 l / ha	60 (1)
	0.16-0.33	Lawns (territory sports structures)	Annuals and perennial dicotyledonous (dandelion, plantain, sorrel, yarrow, chamomile, ambrosia) weeds	Spraying lawns on vegetative weeds after the first cut. Consumption working fluid - 200-300 l / ha Stay of people is prohibited on the treated territories in within 3 days after processing	-(1)
	0.16-0.66	Spring wheat and winter, barley spring and winter	Types of chamomile , highlander , thistle , sow thistle , lettuce	Spraying crops in phase tillering before going into the tube culture. Consumption working liquids - 200-300 l / ha	60 (1) - (3)
	1.0	Corn		Spraying crops in phase 3-5 leaves of the culture. Consumption working fluid - 200-300 l / ha	
	0.3-0.5	Sugar beet		Spraying crops in phase 1-3 steam real leaves culture. Consumption working liquids - 200-300 l / ha	
	0.1 + 0.2			Spraying crops starting from phases of the "fork" of culture, according to weeds of the first and second waves in the phase of cotyledons. Consumption working liquids - 200-300 l / ha	60 (2)
	0.1-0.3	Fiber flax Oil flax	Types of chamomile , highlander , thistle , sow thistle , lettuce	Spraying crops in phase Flax herringbones and rosettes perennial dicotyledonous weeds plants. Consumption working liquids - 200-300 l / ha	44 (1)

0.5-0.6	Strawberry	Perennial dicotyledonous (sow thistle , sorrel , dandelion) and some annuals dicotyledonous (chamomile odorless, mountaineer species) weeds	Spraying vegetative weeds after harvest. Working fluid consumption - 200-300 l / ha	-(1)	
0.3-0.4	Spring rape and winter (seed crops)	Types of chamomile , highlander , thistle , sow thistle , lettuce	Spraying crops in phase 3-4 true rapeseed leaves spring and before the appearance of flower the buds of winter rapeseed. Consumption working fluid - 200-300 l / ha		
0.16-0.66	Lawns (including territory of dispute tive constructions niy)	Annuals and perennial dicotyledons weeds (including including dandelion , plantain , sorrel , yarrow , chamomile)	Spraying on vegetative plants after the first cut. It is forbidden for people to stay on processed territories v within 3 days after processing. Working fluid consumption - 200-300 l / ha		
3 ml / 3 l of water (L)	Strawberry	Perennial dicotyledonous (sow thistle , sorrel , dandelion) and some annuals dicotyledonous (chamomile odorless, mountaineer species) weeds	Spraying vegetative weeds after harvest harvest. Working fluid consumption - 3 l / 50 m 2	-(1)	3 (-)
1.5 ml / 5 l	Grain lawns	Annual dicotyledons	Spraying on vegetative	-(1)	

	water (L) 6 ml / 5 l of water (L)	herbs	weeds Annuals and perennial dicotyledons weeds (including including dandelion , plantain , sorrel , yarrow , chamomile)	plants after the first cut. Term safe exit users on processed area drug not earlier 3 days after processing. Consumption working liquids -		
Bis -300, VR (300 g / l) LLC "AGRUSKHIM" 3/3 002-03-2636-1 03/30/2030	0.16-0.5	Winter wheat and spring, barley spring	Types of chamomile, highlander, bindweed buckwheat, types of thistle, sow thistle, lettuce	Spraying crops in phase tillering - before going into the tube culture. Winter crops culture processed in the spring. Consumption working fluid - 200-300 l / ha Spraying crops in phase 1-3 steam real leaves culture. Consumption working liquids - 200-300 l / ha Spraying crops in phase 3-5 leaves of the culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.3-0.5	Sugar beet				
	0.5-1	Corn	Types of chamomile, highlander, bindweed buckwheat, types of thistle, sow thistle, lettuce	Spraying crops in phase 3-5 leaves of the culture. Consumption working fluid - 200-300 l / ha		
	0.3-0.4	Spring rape (seed crops)	Types of sow thistle, chamomile, highlander	Spraying v phases 3-4 true leaves of spring rape. Working fluid consumption - 200-300 l / ha	-(1)	
	0.3-0.4	Spring rape	Types of sow thistle, chamomile, highlander	Spraying in the socket phase perennial dicotyledonous leaves weeds. Consumption working liquids - 200-300 l / ha	60 (1)	
	0.16-0.66	Lawns (territory sports structures)		Spraying vegetative weeds after the first cut. It is forbidden for people to stay on processed territories v within 3 days. Working consumption liquids - 200-300 l / ha	-(1)	
	1.5 ml / 5 l water	Lawns	Annual dicotyledons weeds	Spraying vegetative weeds after the first cut. Safe exit period for processed areas not earlier than 3- x days. Working fluid consumption - 5 l / 100 m 2	-(1)	3 (-)
	6 ml / 5 l of water		Annuals and perennial dicotyledons (plantain, yarrow, chamomile, sorrel, dandelion) weeds	Spraying on vegetative weeds after the first cut. Safe exit period for processed areas not earlier than 3- x days. Working fluid consumption - 5 l / 100 m 2		

Longan , BP (300 g / l) LLC "ADAMA RUS" 3/3 156-03-541-1 (instead of earlier issued evidence from 5.03.2013 No. 2544) 03/04/2023	0.16-0.5	Winter wheat and spring, barley	Types of chamomile, highlander, bindweed buckwheat, types of thistle, sow thistle, lettuce	Spraying crops in phase tillering - before going into the tube culture. Winter crops culture processed in the spring. Working fluid consumption - 200-300 l / ha	60 (1)	3 (3)
	0.3-0.5	Sugar beet		Spraying crops in phase 1-3 pairs of true culture leaves. Working fluid consumption - 200-300 l / ha		
	0.5-1	Corn		Spraying crops in phase 3-4 leaf culture. Working consumption liquids - 200-300 l / ha		
	0.3-0.4	Spring rape (seed crops)	Types of sow thistle, chamomile, highlander	Spraying v phase 3-4 true leaves of spring rape. Working fluid consumption - 200-300 l / ha	-(1)	
	0.5-1	Spring rape		Spraying in the socket phase perennial dicotyledonous leaves weeds. Consumption working liquids - 200-300 l / ha	60 (1)	
	0.5-0.6	Strawberry	Perennial dicotyledonous (sow thistle,	Spraying vegetative weeds after harvest.	-(1)	

			sorrel, dandelion) and some annuals dicotyledons (species chamomile, highlander)	Working fluid consumption - 200-300 l / ha		
	0.16-0.66	Lawns (territory sports structures)	Types of chamomile, sow thistle, buckwheat, dandelion	Spraying vegetative weeds after the first cut. Working fluid consumption - 200-300 l / ha. It is forbidden for people to stay on processed territories within 3 days	v	
	3 ml / 3 l of water (L)	Strawberry	Annuals and perennial dicotyledonous weeds (plantain, thousandleaf, chamomile, sorrel, dandelion, etc.)	Spraying vegetative weeds after harvest. Working fluid consumption - 3l / 50 m ²	-(1)	3 (-)
	1.5 ml / 5 l water (L) 6 ml / 5 l of water (L)	Lawns	Annual dicotyledons weeds Annuals and perennial dicotyledonous weeds (plantain, thousandleaf, chamomile, sorrel, dandelion, etc.)	Spraying vegetative weeds after the first cut. Working fluid consumption - 5 l / 100 m ² . Stay of people is prohibited in the treated areas in within 15 days		
Lonterre , EDC (750 g / kg) LLC GK ZEMLYAKOFF, LLC "GRANUM" 3/3 192 (424) -03-2550-1 03/01/2030 Clorite , BP (300 g / l) JSC "FMRus" OOO "AGROKHIMINVEST " 3/3 050 (360) -03-1058-1 04/06/2026	0.12	Winter wheat and spring, barley winter and spring, oats Sugar beet	Annual dicotyledons (types of chamomile, highlander) and some perennial (thistle, thistle) weeds All types of chamomile, mountaineer, sow thistle, thistle	Spraying crops in spring phase of tillering culture. Consumption working fluid - 200-300 l / ha Spraying crops in the phase 1-3 steam real leaves culture. Consumption working liquids - 200-300 l / ha	60 (1)	- (3)
	0.16-0.5	Winter wheat and spring, barley	Types of chamomile, highlander bindweed buckwheat, types of bodka, sow thistle, lettuce	Spraying crops in phase tillering - before going into the tube culture. Winter crops processed in the spring. Consumption working liquid - 200-300 l / ha	55 (1)	3 (3)
	0.3-0.5	Sugar beet		Spraying crops in phase 1-3 pairs of true culture leaves. Working fluid consumption - 200-300 l / ha	60 (1)	
	0.5-1	Corn	Types of chamomile, highlander, bindweed buckwheat, types of thistle, sow thistle, lettuce	Spraying crops in phase 3-5 leaf culture. working consumption liquids - 200-300 l / ha		

	0.3-0.4	Spring rape (seed crops)	Types of sow thistle, chamomile, highlander	Spraying in phase 3-4 true leaves of spring rape. Working fluid consumption - 200-300 l / ha	-(1)	3 (3)
	0.5-0.6	Strawberry	Perennial dicotyledonous (sow thistle, sorrel, dandelion) and some annuals dicotyledons (species chamomile, highlander)	Spraying vegetative weeds after harvest. Working fluid consumption - 200-300 l / ha	-(1)	
	0.16-0.66	Lawns (territory sports structures)	Types of chamomile, sow thistle, buckwheat, dandelion	Spraying vegetative weeds after the first cut. Working fluid consumption - 200-300 l / ha. Prohibited stay people on processed territories within 3 days after processing		
	3 ml / 3l water (L)	Strawberry	Perennial dicotyledonous weeds (sow thistles, sorrel,	Spraying vegetative weeds after harvest. Working fluid consumption -	-(1)	3 (3)

			dandelion) and some annual dicotyledons	31 / 50 m ²		
	1.5 ml / 5 l water (L)	Lawns	(types of chamomile, highlander) Annual dicotyledons weeds	Spraying vegetative weeds after the first cut. Working fluid consumption - 51 / 100 m ² . Safe exit time on the treated areas not early 3 days after processing		
	6 ml / 5 l of water (L)		Annuals and perennial dicotyledonous weeds (dandelion, plantain, sorrel, tuscany, chamomile)	Spraying vegetative weeds after the first cut. Working fluid consumption - 51 / 100 m ² . Safe term exit exit to processed area not earlier than 3 days after processing		
Lontrell Grand , EDC (750 g / kg) DAU AGROSAENSES VERTIBSGESEL-SHAFT MBH 3/3 009-03-1253-1 10/20/2026	0.06-0.12	Wheat and spring barley and winter crops	Types of chamomile, highlander, thistle, sow thistle, lettuce	Spraying crops in phase tillering - before going into the tube culture. Working consumption liquids - 200-300 l / ha	60 (1)	7 (1)
	0.12	Spring rape and winter		Spraying crops in phase 3-4 real spring rape leaves and before the appearance of flower the buds of winter rapeseed. Consumption working fluid - 200-300 l / ha	-(1)	
	0.12	Spring rape and winter (seed crops)				
	0.12	Sugar beet		Spraying crops in phase 1-3 pairs of culture leaves. Consumption working fluid - 200-300 l / ha	60 (1)	7 (1)
	0.04 + 0.08			Spraying crops starting from phases of cotyledon leaves weed crops the first and second waves. Consumption working fluid - 200-300 l / ha	60 (2)	
	0.12-0.25	Lawns (territory sports structures)	Annuals and perennial dicotyledonous weeds plants (dandelion, plantain, sorrel, yarrow, chamomile ambrosia)	Spraying lawns on vegetative weeds after first cut. Working consumption liquids - 200-300 l / ha Stay of people is prohibited in the treated areas in within 3 days after processing	-(1)	
	0.12	Fiber flax	Types of chamomile, sow thistle, thistle, highlander, lettuce	Spraying crops in phase "Herringbone" culture and in the phase perennial leaf rosettes suckling plants. Working fluid consumption - 200-300 l / ha		
Agron , BP (300 g / l) LLC " Agro Expert Group "	0.16-0.66	Spring wheat and winter, barley spring and winter, oats	Types of chamomile, highlander, thistle, sow thistle, lettuce	Spraying crops in phase tillering culture before entering tube. Working fluid consumption - 200-300 l / ha	58 (1)	- (3)

3/3 178-03-2214-1 05/06/2029	0.3-0.5	Sugar beet		Spraying crops in phase 1-3 pairs of true culture leaves. Working fluid consumption - 200-300 l / ha	60 (1)	
	0.1-0.3	Fiber flax		Spraying crops in the phase Herringbone flax and rosette phase perennial dicotyledonous weeds plants. Working consumption liquids - 200-300 l / ha	-(1)	
	0.3-0.5	Strawberry	Types of sow thistle, sorrel, dandelion, chamomile, highlander	Spraying vegetative weeds after harvest harvest. Working fluid consumption - 200-300 l / ha	-(1)	
	0.3-0.4	Spring rape and winter	Types of chamomile, highlander, thistle, sow thistle, lettuce	Spraying crops in phase 3-4 true leaves of culture. Working fluid consumption -	60 (1)	

Agron Grand , VDG (750 g / kg) LLC "Agro Expert Group " 3/3 178-03-2215-1 05/06/2029	0.12	Sugar beet	All types of chamomile, mountaineer, sow thistle, thistle	200-300 l / ha Spraying crops in phase 3-5 leaf culture. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.04 + 0.08			Spraying crops consistently in the cotyledon phase weeds of the first and second waves. Working fluid consumption - 200-300 l / ha	60 (2)	
Cleo , WDG (750 g / kg) ANPP LLC "Agrokhim-XXI", NPO LLC RosAgroKhim, LLC "Agrokhim-XXI", OOO "AgrokhimInvest" 3/3 023 (004,197,549) -03- 2233-1 05/21/2029 Cloper 750, VDG (750 g / kg) LLC "AGrus" 3/3 097-03-2861-1 11/01/2030	0.12	Spring rape		Spraying crops in phase 3-4 leaf culture. Working consumption liquids - 200-300 l / ha	60 (1)	
	0.12	Sugar beet	Types of chamomile, highlander, thistle, thistle	Spraying crops in phase 1-3 pairs of culture leaves. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
		Spring rape (seed crops)		Spraying crops in phase 3-4 leaf culture. Working consumption liquids - 200-300 l / ha	- (1)	
		Fiber flax		Spraying crops in phase Flax herringbone and rosette phase perennial dicotyledons weeds. Working consumption liquids - 200-300 l / ha	- (1)	
		Oil flax			55 (1)	
	0.12	Sugar beet	Types of chamomile, highlander, thistle, thistle	Spraying crops from phase 3-5 real leaves culture. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
		Winter wheat and spring, barley spring and winter	Annual dicotyledons (types of chamomile, highlander) and some perennial (thistle, thistle) weeds	Spraying crops in spring tillering phase of culture. Consumption working fluid - 200-300 l / ha		
		Spring rape	Types of chamomile, highlander, thistle, thistle	Spraying crops in phase 3-4 leaf culture. Working consumption liquids - 200-300 l / ha		
		Spring rape and winter (seed crops)	Types of chamomile, highlander, thistle, thistle	Spraying crops in phase 3-4 real leaves of spring rape and before the flower buds appear in winter rapeseed. Working consumption liquids - 200-300 l / ha	- (1)	
		Flax-curl (flax oilseed)		Spraying crops in phase Flax herringbones and rosettes perennial dicotyledonous weeds. Working fluid consumption - 200-300 l / ha	60 (1)	
Hacker , WRG (750 g / kg) Firm JSC "August" 3/3 021-03-1789-1 (instead of earlier issued evidence from 23.12.2013 No. 209) 12/22/2023	0.12-0.2	Sugar beet, stern	Types of chamomile, highlander, thistle, thistle	Spraying crops in phase 3-5 leaf culture. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.08-0.12	Fiber flax	Types of sow thistle, thistle, chamomile, highlander	Spraying crops in phase Herringbone culture and rosette phase perennial dicotyledonous weeds. Consumption working fluid - 200-300 l / ha	- (1)	
		Oil flax (for food and technical goals)			60 (1)	
	0.12	Spring rape and winter rape		Spraying crops in spring, starting from the phase of 3-4 leaves and up to the appearance of flower buds in culture. Working consumption liquids - 200-300 l / ha	60 (1)	

		Cabbage white cabbage		Spraying plantings after planting seedlings in the ground in the phase sockets for perennial dicotyledonous weeds. Consumption working fluid - 200-300 l / ha		
	0.06-0.12	Winter wheat and spring, barley winter and spring, oats	Annual dicotyledons (types of chamomile, highlander) and some perennial (thistle, thistle) weeds	Spraying crops in spring tillering phase of culture - the beginning exit the tube. Working consumption liquids - 50-300 l / ha	60 (1)	- (3)
	0.2	Lawns (territory sports	Annuals and perennial dicotyledons	Spraying vegetative weeds 1-2 days after first cut. Is prohibited	- (1)	- (3)

		structures)	(dandelions, plantain, sorrel, buttercup) weeds	stay of people on treated lawns for 3 days. Working fluid consumption - 200-300 l / ha		
	2.5 g / 5 l of water (L)	Lawns	Annuals and perennial dicotyledonous (dandelion, plantain, sorrel, buttercup, etc.) weeds	Spraying vegetative weeds 1-2 days after first cut. Working consumption liquids - 5 l / 100 m ² . It is forbidden for people to stay on treated lawns for 3 days	-(1)	3 (-)
Hacker 300, BP (300 g / l) JSC Firm "August" 3/3 021-03-2858-0 10/26/2022	0.3-0.5	Sugar beet, fodder beet	Types of chamomile, highlander, thistle, sow thistle, lettuce	Spraying crops in phase 1-5 pairs of true culture leaves. Working fluid consumption - 50-300 l / ha depending on the type sprayers	60 (1)	- (3)
	0.1 + 0.2	Sugar beet, fodder beet		Spraying crops starting from phases of the "fork" of culture, according to weeds of the first and second waves in the phase of cotyledons. Consumption working fluid - 50-300 l / ha in depending on the type of spray	60 (2)	
Shanstrel 300, VR (300 g / l) LLC "Chance" 3/3 2451-12-108-488-0-1-3-0 2451-12-108-488-0-1-3-0 / 156 11/29/2022	0.3-0.5	Sugar beet, stern	All types of chamomile, mountaineer, sow thistle, thistle	Spraying crops in phase 1-3 pairs of true culture leaves. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.3-0.4	Spring rape and winter (incl. seed crops)		Spraying crops in phase 3-4 real spring rape leaves and before the appearance of flower the buds of winter rapeseed. Consumption working fluid - 200-300 l / ha		
	0.1-0.3	Fiber flax	All types of chamomile, mountaineer, sow thistle, thistle	Spraying crops in phase "Christmas trees" of culture and in the phase sockets at the weeds. Consumption working fluid - 200 - 300 l / ha	-(1)	
Hathor, BP (300 g / l) LLC "Yarilo" 3/3 085-03-17-1 05/13/2023	0.16-0.5	Spring wheat and winter, barley, oats	Types of chamomile, highlander, sow thistle, buckwheat bindweed, types of thistle, lettuce	Spraying crops in phase tillering - before going into the tube culture. Winter crops processed in the spring. Working fluid consumption - 200-300 l / ha	58 (1)	3 (3)
	0.3-0.5	Sugar beet		Spraying crops in phase 1-3 pairs of true culture leaves. Working fluid consumption - 200-300 l / ha	60 (1)	
	0.3-0.4	Spring rape (seed crops)	Types of sow thistle, chamomile, highlander	Spraying crops in phase 3-4 true leaves of culture. Working fluid consumption - 200-300 l / ha	-(1)	
	0.5-1	Spring rape and winter		Spraying in the socket phase perennial dicotyledons weeds and before emergence flower buds of winter rapeseed in the spring. Working fluid consumption - 200-300 l / ha	60 (1)	
		Silage corn and grain	Types of chamomile, highlander, sow thistle, buckwheat bindweed, types of thistle, lettuce	Spraying crops in phase 3-5 leaf culture. Working fluid consumption - 200-300 l / ha		

0.1-0.3	Fiber flax	Types of sow thistle, thistle, chamomile, highlander	Spraying crops in phase "Herringbone" culture during the phase sockets at the weeds. Consumption working fluid - 200-300 l / ha		
0.5-0.6	Strawberry	Perennial dicotyledonous (sow thistle, sorrel, dandelion) and some annuals dicotyledons (species)	Spraying vegetative weeds after harvest. Working fluid consumption - 200-300 l / ha Stay of people is prohibited	-(1)	

	0.16-0.66	Lawns (territory sports structures)	chamomile, highlander) weeds Types of chamomile, sow thistle, buckwheat, dandelion	in the treated areas in within 3 days Spraying on vegetative weeds after the first cut. Working fluid consumption - 200-300 l / ha. Stay of people is prohibited in the treated areas in within 3 days		
Premier 300, BP (300 g / l) LLC GK "ZEMLYAKOFF" 3/3 192-03-2865-1 11/01/2030	0.3-0.5	Sugar beet	All types of chamomile, mountaineer, sow thistle, thistle	Spraying crops in phase 1-3 pairs of true culture leaves. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)
	0.5-1.0	Spring rape	Types of sow thistle, chamomile, highlander	Spraying in the socket phase perennial dicotyledonous leaves weeds. Working consumption liquids - 200-300 l / ha	60 (1)	
	0.1-0.3	Fiber flax	Types of sow thistle, thistle, chamomile, highlander	Spraying crops in phase Herringbone culture and rosette phase perennial root suckers weeds. Working consumption liquids - 200-300 l / ha	-(1)	
Gazontrel , VR (300 g / l) LLC "Euro-Seeds" 3/3 164-03-44-1 06/02/2023	3 ml / 3 l of water (L)	Strawberry	Annuals and perennial dicotyledonous weeds (plantain, yarrow, chamomile, sorrel, dandelion, etc.)	Spraying vegetative weeds after harvest. Working fluid consumption - 3 l / 50 m 2	-(1)	3 (-)
	1.5 ml / 5 l water (L)	Lawns	Annual dicotyledons weeds	Spraying vegetative weeds after the first cut. Working fluid consumption - 5 l / 100 m 2		
	6 ml / 5 l of water (L)		Annuals and perennial dicotyledonous weeds (plantain, yarrow, chamomile, sorrel, dandelion, etc.)	Spraying on vegetative weeds after the first cut. Working fluid consumption - 5 l / 100 m 2		
Clopirid , VDG (750 g / kg) LLC "Forward" 3/3 042-03-91-1 07/11/2023	0.12	Winter wheat and spring, barley spring, oats	Annual dicotyledons weeds (types of chamomile, highlander) and some perennial (thistle, thug)	Spraying crops in spring phase of tillering culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
		Sugar beet	All types of chamomile, mountaineer, sow thistle, thistle	Spraying crops in phase 3-5 true leaves of culture. Working fluid consumption - 200-300 l / ha		
		Spring rape		Spraying crops in phase 3-4 leaf culture. Working consumption liquids - 200-300 l / ha		
		Spring rape and winter (seed crops)		Spraying crops in phase 3-4 real spring rape leaves and before the appearance of flower the buds of winter rapeseed. Consumption working fluid - 200-300 l / ha	-(1)	
Chermen , VDG (750 g / kg) ARISTA LIFESYENS S.A. S. 3/3	0.12	Sugar beet	Types of chamomile, highlander, thistle, thistle	Spraying crops in phase 3-5 leaf culture. Working consumption liquids - 200-300 l / ha	60 (1)	7 (3)
		Spring rape		Spraying crops in phase 3-4 leaf culture. Working consumption liquids - 200-300 l / ha		

0.5-0.6	Strawberry	Perennial dicotyledonous (sow thistle,	Spraying vegetative weeds after harvest.	-(1)

			sorrel, dandelion) and some annuals	Working fluid consumption - 200-300 l / ha		
			dicotyledons (species chamomile, highlander) weeds	Stay of people is prohibited in the treated areas in within 3 days		
	0.16-0.66	Lawns (territory sports structures)	Types of chamomile, sow thistle, buckwheat, dandelion	Spraying on vegetative weeds after the first cut. Working fluid consumption - 200-300 l / ha. Stay of people is prohibited in the treated areas in within 3 days		
Zukron +, BP (300 g / l) OOO "Himagromarketing" 3/3 064-03-461-1 12/14/2024	0.3-0.5	Sugar beet, stern	Types of chamomile, highlander, thistle, thistle	Spraying crops in phase 1-3 pairs of true culture leaves. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Monolith , EDG (750 g / kg) LLC "INTER GROUP " 3/3 082-03-1309-1 12/15/2026	0.12	Sugar beet	Types of chamomile, highlander, thistle, thistle	Spraying crops in phase 1-3 pairs of true culture leaves. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.06+			Spraying crops starting from phases of cotyledon leaves by weeds of the first and second waves. Working fluid consumption - 200-300 l / ha	60 (2)	
	0.06					
	0.04+					
	0.08					
	0.12	Spring rape	All types of chamomile, mountaineer, sow thistle, thistle	Spraying crops in phase 3-4 leaf culture. Working consumption liquids - 200-300 l / ha	60 (1)	
		Spring rape and winter (seed crops)		Spraying crops in phase 3-4 real spring rape leaves and before the appearance of flower the buds of winter rapeseed. Consumption working fluid - 200-300 l / ha	-(1)	
		Wheat and winter barley and spring, oats	Annual dicotyledons (types of chamomile, highlander) and some perennial weeds (thistle, thistle)	Spraying crops in phase tillering before going into the tube culture. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	60 (1)	
	0.09	Fiber flax	All types of chamomile, mountaineer, sow thistle, thistle	Spraying crops in phase "Christmas trees" of culture and in the phase leaf rosettes root weeds. Working fluid consumption - 200-300 l / ha	-(1)	
	0.12-0.25	Lawns (territory sports structures)	Annuals and perennial dicotyledonous weeds (dandelion, plantain, sorrel, yarrow, chamomile)	Spraying lawns on vegetative weeds after first cut. Working consumption liquids - 200-300 l / ha Stay of people is prohibited to the treated areas		
Proofreader , BP (300 g / l) LLC "LISTERRA" 3/3 010-03-2161-1 03.24.2029	0.16-0.66	Wheat and spring barley and winter crops, oats	Types of chamomile, highlander, sow thistle	Spraying crops in phase tillering culture before entering tube. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.3-0.5	Sugar beet	Types of chamomile, highlander, sow thistle	Spraying crops in phase 1-3 pairs of true culture leaves. Working fluid consumption - 200-300 l / ha		
	0.3-0.4	Spring rape and winter, including seed crops	Types of sow thistle, chamomile, highlander	Spraying crops in phase 3-4 leaf culture. Working consumption liquids - 200-300 l / ha		

Clopyralid (2- ethylhexyl ether)

Efilon , CE (450 g / l) GBU "NITIG AN RB ", LLC "AHK-AGRO", LLC "Agrokhim XXI", LLC "AgroExpert Group " 3/3 068 (116, 197, 178) -03- 74-1 06/20/2023	0.1-0.2	Sugar beet	Types of chamomile, highlander, lettuce, sow thistle, thistle	Spraying crops in phase 1-3 pairs of culture leaves. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Clopyralid (2- ethylhexyl ether) + imazamox						
Ilion , MD (90 + 40 g / l) JSC Shchelkovo Agrokhim " 3/3 018-03-1104-1 05/03/2026	0.8-1.2	Spring rape, resistant to imidazolinones	Annual cereals, annuals and perennial dicotyledonous weeds plants	Spraying crops in the early growth phases of weeds (2-4 leaves) and 2-6 leaves of the culture (before the phase of pulling the stems). In the year of application, you can sow winter wheat, rapeseed winter (resistant to imidazolinones); the next year - spring and winter wheat, barley, rye, triticale; corn, soybeans, peas, beans, sorghum, alfalfa, lupine, rapeseed and sunflower (resistant to imidazolinones); in two years - oats, sunflower (traditional varieties and hybrids); in three years - any culture without limitation, including traditional varieties and hybrids rapeseed; sugar beets. Working fluid consumption - 200-300 l / ha	57 (1)	- (3)
Clopyralid + picloram						
Dicameron , BP (267 + 67 g / l) OOO "AgroChemInvest" 3/3 549-03-3164-1 05/26/2031	0.3-0.35	Spring rape and winter	Annuals and perennial dicotyledonous weeds plants including cleavers, types of chamomile, highlander, shiritsy, mari, buckwheat bindweed, types of thistle and sow thistle	Spraying vegetative plants in spring from phase 3-6 true leaves before flower buds of rapeseed. Winter rapeseed processing - in the spring. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Galion , BP (300 + 75 g / l) JSC Firm "August" 3/3 021-03-1718-1 (instead of earlier issued evidence from 10.12.2013 No. 174) 09.12.2023	0.27-0.31	Spring rape and winter	Annuals and perennial dicotyledonous weeds, in including bedstraw tenacious, types of chamomile, highlander, shiritsy, mari, bindweed buckwheat, types of thistle, sow thistle and other	Spraying vegetative plants in spring from phase 3-6 true leaves before flower buds of rapeseed. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
		Cabbage white-headed	Annuals perennial dicotyledonous weeds, in T.I. bedstraw tenacious, views chamomile, highlander, shiritsy, marie, bindweed buckwheat, types of thistle and sow thistle	Spraying crops in the early phase development (2-4 weeds regardless of phase development of culture. Working fluid consumption - 50-300 l / ha	60 (1)	- (3)
Crucifer , BP (267 + 67 g / l) LLC "AgroExpert Group " 3/3 178-03-646-1 04/22/2025	0.3-0.35	Spring rape and winter	Annuals and perennial dicotyledonous weeds, in including bedstraw tenacious, types of chamomile, highlander, shiritsy, mari, bindweed buckwheat, types of thistle and sow thistle	Spraying vegetative plants in spring from phase 3-6 true leaves before flower buds of rapeseed. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)

Meridian , BP (267 + 67 g / l) LLC Yarilo, AFD LLC 3/3 2503-13-108-369 (470) - 0-1-3-0 01/23/2023	0.3-0.35	Spring rape and winter	Annuals and perennial dicotyledonous weeds, in incl. bedstraw tenacious, types of chamomile, highlander, shiritsy, mari, bindweed buckwheat, types of thistle and sow thistle and other	Spraying vegetative plants in spring from phase 3-6 true leaves before flower buds of rapeseed. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Rapsan , BP (267 + 67 g / l) LLC "AGRUSHKIM" 3/3 2495-12-108-028- 0-1-3-0 12/28/2022	0.3-0.35	Spring rape and winter	Annuals and perennial dicotyledonous weeds, in incl. bedstraw tenacious, types of chamomile, highlander, shiritsy, mari, bindweed buckwheat, types of thistle and sow thistle and other	Spraying vegetative plants in spring from phase 3-6 true leaves before flower buds of rapeseed. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Kirai , BP (267 + 67 g / l) Agri Star Kft. (Hungary) 3/3 607-03-2564-1 (instead of earlier issued evidence from 10.22.2014 No. 250) 02/09/2024	0.3-0.35	Spring rape and winter	Annuals and perennial dicotyledonous weeds, in incl. bedstraw tenacious, types of chamomile, highlander, shiritsy, mari, bindweed buckwheat, types of thistle and sow thistle and other	Spraying vegetative plants in spring from phase 3-6 true leaves before flower buds of rapeseed. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Lerashans , BP (267 + 67 g / l) LLC "Chance" 3/3 126-03-285-1 03/20/2024	0.3-0.35	Spring rape and winter	Annuals and perennial dicotyledonous weeds, in incl. bedstraw tenacious, types of chamomile, highlander, shiritsy, mari, bindweed buckwheat, types of thistle and sow thistle	Spraying vegetative plants in spring from phase 3-6 true leaves before flower buds of rapeseed. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Skipper , BP (267 + 67 g / l) JSC "GROUP COMPANIES "AGROPROM-MDT" 3/3 006-03-709-1 07/19/2025	0.3-0.35	Spring rape and winter	Annuals and perennial dicotyledonous weeds, in including bedstraw tenacious, types of chamomile, highlander, shiritsy, mari, bindweed buckwheat, types of thistle and sow thistle	Spraying vegetative plants in spring from phase 3-6 true leaves before flower buds of rapeseed. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Actaeon , BP (267 + 67 g / l) FORWARD LLC, LLC "AGRODIM" 3/3 042 (275) -03-823-1 10/27/2025	0.3-0.35	Spring rape and winter	Annuals and perennial dicotyledonous weeds, in including bedstraw tenacious, types of chamomile, highlander, shiritsy, mari, bindweed buckwheat, types of thistle and sow thistle	Spraying vegetative plants in spring from phase 3-6 true leaves before flower buds of rapeseed. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Megalith , BP (267 + 67 g / l) LLC "INTER GROUP " 3/3 082-03-1393-1 03/05/2027	0.3-0.35	Spring rape and winter	Annuals and perennial dicotyledonous weeds, in including bedstraw tenacious, types of chamomile, highlander, shiritsy, mari, bindweed buckwheat, types of thistle and sow thistle	Spraying vegetative plants in spring from phase 3-6 true leaves before flower buds of rapeseed. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
RapsAgro , BP (267 + 67 g / l) ANPP LLC "AGROCHEM-XX1"; LLC "Agrokhim-XX1" 3/3 023 (197) -03-1904-1 05/07/2028	0.3-0.35	Spring rape and winter	Annuals and perennial dicotyledonous weeds, in including bedstraw tenacious, types of chamomile, highlander, shiritsy, mari, bindweed buckwheat, types of thistle and sow thistle	Spraying vegetative plants in spring from phase 3-6 true leaves before flower buds of rapeseed. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)

Clopyralid + picloram + aminopyralid						
Galera Super 364 , BP (267 + 80 + 17 g / l) "DAU AGROSAENSES WERTRIBSGESEL- SHAFT M.B.Kh. " 3/3 009-03-384-1 06/26/2024	0.2-0.3	Spring rape	Annuals and perennial dicotyledonous weeds, in incl. bedstraw tenacious, types of chamomile, highlander, shiritsy, mari, bindweed buckwheat, types of thistle and sow thistle	Spraying vegetative plants from phase 3-6 true leaves before flowering rapeseed buds. If necessary, reseeding in season of drug use for the same field can be grown corn, sorghum, spring cereals and grasses after 1 month after adding the drug. At this before sowing it is necessary carry out deep plowing. Working fluid consumption - 200-300 l / ha	60 (1)	-(1)
		Winter rape		Spraying vegetative plants in autumn or spring with phases of 3-6 true leaves up to the appearance of flower buds in rapeseed. If necessary, reseeding after spring application preparation, in the same field you can grow corn, sorghum, spring grains and cereals herbs 1 month after introduction of the drug. Wherein before sowing it is necessary carry out deep plowing. Working fluid consumption - 200-300 l / ha	60 (1)	
Clopyralid (complex 2- ethylhexyl ether) + picloram + aminopyralid						
Reper Trio , MD (267 + 80 + 17 g / l) JSC Shchelkovo Agrokhim " 2/3 018-03-3211-1 07/12/2031	0.2-0.3	Spring rape	Annuals and perennial dicotyledonous weeds plants including cleavers, types of chamomile, highlander, shiritsy, mari, buckwheat bindweed, types of thistle and sow thistle	Spraying vegetative plants from phase 3-6 true leaves before flowering rapeseed buds. At need for reseeding in season use of the drug, on the same the field can be grown corn, sorghum, spring cereals and grasses after 1 month after adding the drug. At this before sowing it is necessary carry out deep plowing. Working fluid consumption - 200- 300 l / ha	60 (1)	-(3)
		Winter rape		Spraying vegetative plants in autumn or spring with phases of 3-6 true leaves up to the appearance of flower buds in rapeseed. If necessary reseeding after spring application of the preparation, on the same field you can grow corn, sorghum, spring cereals and cereals after 1 month after adding the drug. At this before sowing it is necessary carry out deep plowing. Working fluid consumption - 200- 300 l / ha		
Clopyralid (2- ethylhexyl ether) + fluroxypyr						
Benchmark , KKR (100 g / l + 15 g / l) ZAO Shchelkovo Agrokhim " 2/3 018-03-354-1 05/22/2024	0.8-1	Spring rape and winter	Annuals and perennial dicotyledonous weeds, in including bedstraw tenacious, types of chamomile, highlander, shiritsy, mari, bindweed buckwheat, types of thistle and sow thistle	Spraying vegetative plants from phase 3-6 true leaves of the crop before the appearance flower buds of rapeseed. Working fluid consumption - 200-300 l / ha	60 (1)	-(3)

Lenacil + triflusaluron - methyl						
Caribou Duo Active , EDC (714 + 71.4 g / kg) LLC "EfEmsi" 3/3 489-03-2029-1 10/24/2028	0.2	Sugar beet	Annuals dicotyledonous weeds	Spraying crops in phase cotyledons - 2 true leaves weed on the first, second and third wave of weeds mixed with 200 ml / ha surfactant TREND 90, Zh (900 g / l isocyclic ethoxylate alcohol). Working fluid consumption - 200 - 300 l / ha	30 (3)	- (3)
			Annual dicotyledons weeds, incl. Mary white, shiritsa compact	Spraying crops in phase cotyledon-2 real sheet weed on the first, second and third wave of weeds mixed with 1 l / ha of preparations based on desmedipham and fenmedipham and 200 ml / ha surfactant TREND 90, Zh (900 g / l ethoxylate isodecyl alcohol). Working fluid consumption - 200 - 300 l / ha		- (3)
Mesosulfuron - methyl + iodosulfuron - methyl - sodium + diflufenican + mefenpyr - diethyl						
Alistair Grand , MD (6 + 4.5 + 180 + 27 g / l) Bayer CropScience AG 3/3 2445-12-108-010- 0-1-3-0 11/28/2022	0.6-1 0.6-0.8	Winter wheat Winter rye, winter triticales	Annuals, incl. resistant to 2,4-D and 2M-4X, dicotyledonous and some cereals weeds	Spraying crops in autumn phase of 3 leaves - the beginning of tillering crops and early growth phases weeds. In case of overseeding sow spring cereals (except oats), potatoes, corn. Working fluid consumption - 150-200 l / ha	60 (1)	- (3)
Mesotrion						
Callisto , SC (480 g / l) LLC "SINGENTA" 3/3 041-03-889-1 10.12.2025	0.15-0.25	Corn for grain	Annuals and some perennial dicotyledonous weeds plants	Spraying crops from phase 2- 3 to 5-6 leaves of the crop and early growth phases of weeds plants (2-4 leaves) mixed with Surfactant Corvette, Zh (0.5% by volume working fluid). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Aegis , SK (480 g / l) JSC Firm "August" 3/3 021-03-1811-1 021-03-1811-1 / 311 (instead of earlier issued evidence from 13.01.2017 No. 1324) 01/12/2027	0.25-0.35 0.2-0.3	Corn Oil flax, fiber flax	Annuals and some perennial dicotyledonous weeds plants	Spraying crops from phase 2- 3 to 5-7 leaves of culture and early growth phases (2-4 leaves) weeds. Working consumption liquids - 100-300 l / ha Spraying soil after sowing before crop emergence. Working fluid consumption - 100- 300 l / ha	60 (1)	- (3)
Intermezzo , COP (480 g / l) "CHEMICAL AGROSAVA "DOO (Serbia) 3/3 376-03-1454-1 04/11/2027	0.2-0.25	Corn (on corn)	Annuals and some perennial dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-4 leaves in annual and at a height of 10-20 see perennial weeds). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Francorn , KS (480 g / l) LLC "Fradesa" 3/3 297-03-1455-1 04/11/2027	0.2-0.25	Corn (on corn)	Annuals and some perennial dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-4 leaves in annual and at a height of 10-20 see perennial weeds). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)

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Meis , KS (480 g / l) LLC "LISTERRA" 3/3 010-03-2809-1 09/16/2030	0.15-0.25	Silage corn (except corn for green forage)	Annuals and some perennial dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of up to 10 cm in perennial weeds). At need for reseeding per year applications can be sown only corn. Working consumption liquids - 200-400 l / ha	60 (1)	- (3)
Mesocorn , KS (480 g / l) LLC "AGRus" 3/3 097-03-2353-1 08/22/2029	0.15-0.25	Corn (on corn)	Annual dicotyledons and some perennial dicotyledonous weeds plants	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annual and at a height of 10-20 see for perennial weeds) with the addition of 200 ml / ha surfactant ETD-90, Zh (900 g / l ethoxylate isodecyl alcohol). Consumption working fluid - 200-400 l / ha	60 (1)	- (3)
Desperado , COP (480 g / l) ARISTA LIFESYENS S.A. S. 3/3 201-03-1686-1 01/22/2028	0.2-0.3	Corn	Annuals and some perennial dicotyledonous weeds plants	Spraying crops from phase 2- 3 to 5-7 leaves of culture and early growth phases (2-4 leaves) weeds. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.15-0.25		Annuals and some perennial dicotyledons plants	Spraying crops from phase 2- 3 to 5-7 leaves of culture and early growth phases (2-4 leaves) weeds mixed with surfactants Amigo Star, EC (842 g / l mixture methyl ethers fatty acids) (0.5% of the volume of the working liquid). Consumption working liquids - 200-300 l / ha		
Kideka , KS (100 g / l) NUFARM GmbH & Co.KG (Austria) 3/3 024-03-1685-1 01/21/2028	0.75-1.5	Corn	Annuals and some perennial dicotyledonous weeds plants	Spraying crops from phase 2- 3 to 5-7 leaves of culture and early growth phases of weeds plants. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
Chance Gold , SC (480 g / l) LLC "CHANCE" 3/3 126-03-2890-1 11/22/2030	0.15-0.25	Corn for grain	Annuals and some perennial dicotyledons weeds	Spraying crops from phase 2- 3 to 5-6 leaves of the crop and early phases of weed growth (2-4 sheet). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Mesotrione + amicarbazone Vision , VDG (288 + 280 g / kg) Arista LifeScience S.A. S. 3/3 201-03-2608-1 03/17/2030	0.275-0.3	Corn	Annuals and some perennial dicotyledons weeds Annuals and some perennial dicotyledons and some cereals weeds	Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha Spraying crops from phase 2- 3 to 5-6 leaves of the crop and early growth phases of weeds plants. Consumption working liquids 200-300 l / ha Spraying crops from phase 2- 3 to 5-6 leaves of the crop and early growth phases of weeds plants mixed with surfactant Amigo Star, CE (842 g / l of a mixture of methyl fatty acid esters) (0.5% of volume of working fluid). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.25-0.3					

Mesotrione + Nicosulfuron						
A priori , EDC (570 + 230 g / kg) LLC "ADAMA RUS" 3/3 156-03-2023-1 10/24/2028	0.15-0.25	Corn	Annuals and some perennial dicotyledonous and cereal weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and height 10-20 cm in perennials) in mixtures with 150-250 ml / ha surfactant MultiMaster, CE (960 g / l pinolene) (1: 1 ratio). At need for reseeding per year applications can be sown only corn. Working consumption liquids - 200 - 300 l / ha	60 (1)	- (3)
Elumis , MD (75 + 30 g / l) LLC "SINGENTA" 3/3 2300-12-108-018- 0-1-3-0 04/03/2022	1-2	Corn	Annuals and some perennial dicotyledonous and cereal weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annual and at a height of 10-20 see perennial weeds). At need for reseeding per year applications can be sown only corn. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
Agronika Grand , MD (70 + 40 g / l) LLC "AGROCHEM- XXI " 3/3 197-03-2714-1 06/28/2030	1.0-2.0	Corn	Annuals and some perennial dicotyledons and cereal weeds plants	Spraying crops in phase 3-6 leaf culture and early phases growth of weeds (2-6 leaves in annuals and at a height 10-20 cm in perennial weeds plants). If necessary reseeding in the year of application can be sow only corn. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Accurate , MD (75 + 30 g / l) LLC "LISTERRA" 3/3 010-03-2904-1 12/01/2030	1-2	Corn	Annuals and some perennial dicotyledons cereal weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). At need for reseeding per year application can sow only corn. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
Elumis , MD (75 + 30 g / l) LLC "SINGENTA" 3/3 041-03-3358-1 10/31/2031	1-2	Corn	Annuals and some perennial dicotyledonous and cereal weeds	Spraying crops in phase 3-6 leaf culture and early phases growth of weeds (2-6 leaves at annual and at a height of 10-20 cm at perennial weeds). If necessary, reseeding per year the use of the drug can sow only corn. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Mesotrione + Nicosulfuron + Picloram						
Fulltime , MD (75 + 37.5 + 17.5 g / l) JSC Firm "August" 3/3 021-03-3061-1 03/17/2031	1.0-2.0	Corn	Annuals and perennial dicotyledonous and cereal weeds	Spraying crops in the phase from 3 to 6 leaves culture and early growth phases (2-6 leaves annuals, in the phase of the outlet perennial dicotyledons and height 10-20 cm perennial cereal) weeds. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)
Mesotrione + nicosulfuron + thifensulfuron - methyl						
Supercorn , MD (150 g / l + 60 g / l + 11.25 g / l) LLC "Agro Expert	0.5-1.0	Corn	Annuals and some perennial dicotyledonous and cereal	Spraying crops in phase 3-6 leaf culture and early phases growth of weeds (2-6 leaves in annuals and	60 (1)	- (3)

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Spraying vegetative plants in spring to phase pulling the stem in the early phases of development of weeds mixed with Surfactant DASH at a ratio components 1: 1 (1.2-1.5 l / ha).
Safe interval between use of the drug and sowing vegetables, cruciferous crops, potatoes and sugar beets is 16 months.
Working fluid consumption - 200-400 l / ha

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leaf culture and early phases
weed development (cotyledons).
Working fluid consumption - 200-400 l / ha
Spraying the soil before germination
crops in autumn in phase 1-4
leaf culture and early phases
weed development (cotyledons).
Working fluid consumption - 200-400 l / ha

Metamitron

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Good - Harvest Metamitron , KS (700 g / kg) Zhangsu Good Harvest Wayne Agrochemical Co., Ltd. 2/3 563-03-2341-1 08/01/2029	1.5-2.0	Sugar beet, dining room (except beam goods) Fodder beets	Annuals dicotyledonous weeds plants	Spraying crops by seedlings of weeds (in dicotyledonous cotyledon phase species) followed by processing after 8-14 days at re-growth of weeds plants. Working consumption liquids - 200-300 l / ha	60 (2)	-(3)
Minotaur , VDG (700 g / kg) ANPP LLC "AGROCHEM-XXI" 3/3 023-03-908-1 12/20/2025	1.5-2	Sugar beet, stern	Annuals, dicotyledonous weeds	Spraying crops by weed seedlings (in the phase cotyledons in dicotyledons) with post-processing through 8-14 days if repeated regrowth of weeds. Consumption working fluid - 200-300 l / ha	60 (2)	-(3)
Mitron , KS (700 g / l) JSC Shchelkovo Agrokhim " 3/3 018-03-2807-1 09/15/2030	1.5-2.0	Sugar beet	Annuals dicotyledonous weeds plants	Spraying crops weed seedlings (in the phase cotyledons of dicotyledons and first leaf of cereals) followed by processing after 8-14 days at re-growth of weeds plants. Consumption working liquids - 200-300 l / ha	60 (2)	-(3)
Pilot , VSK (700 g / l) JSC Firm "August" 3/3 021-03-1692-1 (instead of earlier issued evidence from 28.11.2017 No. 1629) 11/27/2027	1.5-2	Sugar beet, dining room (except beam goods) Fodder beet	Annuals dicotyledonous weeds	Spraying crops by weed seedlings (in the stage cotyledon leaves dicotyledonous and first leaf in cereals) followed by processing after 8-14 days at re-growth of weeds. Working fluid consumption - 200-300 l / ha Spraying the soil before sowing (with embedment), before germination crops or spraying crops in phase 1-2 real leaf culture. Consumption working fluid - 200-300 l / ha Spraying plantations in phase 4-6 leaves of the culture. Cleaning on the second year of the growing season. Consumption working fluid - 200-300 l / ha	60 (2)	7 (3)
	5-6	Sugar beet, dining room (except beam goods)			60 (1)	
	3-4	Sage nutmeg (1st years of vegetation)			-(1)	
	5-6	Peppermint (autumn planting)		Spraying the soil before planting (with incorporation) or before germination culture. Cleaning in the second year vegetation. Working consumption liquids - 200-300 l / ha Spraying the soil before planting (with termination). Working consumption liquids - 200-300 l / ha		
Goltix , WRG (700 g / kg) ADAMA AGRIKALCHARAL	1.5-2	Sugar beet, dining room (except beam goods), stern	Annuals dicotyledonous weeds	Spraying crops by weed seedlings (in the phase cotyledons in dicotyledons and the first leaf in cereals) with	58 (2)	-(3)

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Metronome , KS (700 g / 1) AFD LLC, LLC "Yarilo" 3/3 086 (085) -03-22-1 05/14/2023	1.5-2	Sugar beet, stern	Annuals dicotyledonous and some cereals weeds	Spraying crops by weed seedlings (in the phase cotyledon leaves dicotyledonous and first leaf in cereals) followed by processing after 8-14 days at re-growth of weeds. Working fluid consumption - 200-300 l / ha	60 (2)	- (3)
	5-6			Spraying the soil before sowing (with embedment), before germination crops or spraying crops in phase 1-2 real leaf culture. Working fluid consumption - 200-300 l / ha	60 (1)	

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Metafol , UK (700 g / 1) LLC "UPL" 3/3 148-03-859-1 (instead of earlier issued evidence from 27.01.2014 No. 223) 01/26/2024	1.5-2	Sugar beet, stern	Annuals dicotyledonous weeds	Spraying crops by weed seedlings (in the phase cotyledons in dicotyledons weeds) followed by processing after 8-14 days at re-growth of weeds. Working fluid consumption - 200-300 l / ha	60 (2)	- (3)
Chansomitron , KS (700 g / 1) LLC "Chance" 3/3 126-03-586-1 03/09/2025	1.5-2	Sugar beet, stern	Annuals dicotyledonous and some cereals weeds	Spraying crops by weed seedlings (in the phase cotyledon leaves dicotyledonous and first leaf in cereals) followed by processing after 8-14 days at re-growth of weeds. Working fluid consumption - 200-300 l / ha	60 (2)	- (3)
	5-6			Spraying the soil before sowing (with embedment), before germination crops or spraying crops in phase 1-2 real leaf culture. Consumption working fluid - 200-300 l / ha	60 (1)	
Marius , COP (700 g / 1) LLC GK "ZEMLYAKOFF" 2/3 192-03-1284-1 12/11/2026	1.5-2	Sugar beet, stern	Annuals dicotyledonous and some cereals weeds	Spraying crops by weed seedlings (in the phase cotyledons in dicotyledons and the first leaf in cereals) with post-processing through 8-14 days if repeated regrowth of weeds. Working fluid consumption - 200-300 l / ha	60 (2)	- (3)
Malachite , EDG (700 g / kg) LLC "LISTERRA" 3/3 010-03-1577-1 10/29/2027	1.5-2	Sugar beet, stern	Annuals dicotyledonous weeds	Spraying crops by weed seedlings (in the phase cotyledons in dicotyledons weeds) followed by processing after 8-14 days at re-growth of weeds. Working fluid consumption - 200-300 l / ha	60 (2)	- (3)
Rangoli - Metamitron , KS (700 g / 1) Rangoli LLC 3/3 134-03-1408-1 03/09/2027	1.5-2	Sugar beet, stern	Annuals dicotyledonous and some cereals weeds	Spraying crops by weed seedlings (in the phase cotyledons in dicotyledons and the first leaf in cereals) with post-processing through 8-14 days if repeated regrowth of weeds.	60 (2)	- (3)

Metamitron + etofumezate	2	Sugar beet	Annual dicotyledons (including species of shiritsa) and some annuals cereal weeds	Working fluid consumption - 200-300 l / ha		
				Spraying the soil before sowing (with embedment), before germination crops or spraying crops in phase 1-2 real leaf culture. Working fluid consumption - 200-300 l / ha	60 (1)	
Etomitron , KS (350 + 150 g / l) LLC "AGRUSKHIM" LLC "Agrotech- Guarantee" 3/3 2410-12-108-028 (436) - 0-1-3-0 09/10/2022				Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 200-300 l / ha	60 (2)	- (3)
				Spraying crops in phase weed cotyledons (according to the first, second and third waves). Consumption working fluid - 200-300 l / ha	60 (3)	
Metribuzin						

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Zontran , KKR (250 g / l) JSC Shchelkovo Agrokhim " 3/3 018-03-2793-1 018-03-2793-1 / 373 09.09.2030	0.6-1.2	Soy	Annual dicotyledons and cereal weeds plants	Spraying vegetative weeds before the appearance seedlings culture. Consumption working fluid - 200-300 l / ha	60 (1)	3 (3)
	0.4 + 0.8	Sowing tomato (reckless)		Spraying crops consistently in phase 1-2 leaves and 2-4 leaves of the culture. Working fluid consumption - 300- 400 l / ha	60 (2)	
	1.2-1.5			Spraying crops in phase 2-4 leaves of the culture. Consumption working fluid - 300-400 l / ha	60 (1)	
	1.7	Seedling tomato		Spraying weeds 15-20 days after disembarkation seedlings in the ground. Working consumption liquids - 500 l / ha		
	1.0 + (0.4-0.6)	Potato		Spraying vegetative weeds before the appearance seedlings of culture with subsequent processing at a leaf height of 5 see Working fluid consumption - 200-300 l / ha	30 (2)	
	1.1-1.4			Spraying plantings at height tops 5 cm. Consumption of working liquids - 300-400 l / ha	30 (1)	
	1.0-1.5	Chickpea		Spraying vegetative weeds before the appearance seedlings of culture. Working consumption liquids - 300-400 l / ha	60 (1)	
	0.3-0.5	Winter wheat		Spraying crops in autumn tillering phase of culture and early growth phases of weeds. Working fluid consumption - 200-300 l / ha	-(1)	
	1.0-1.5	Lupine		Spraying vegetative weeds before the appearance seedlings of culture. Working consumption liquids - 200-300 l / ha		
	10 ml / 3 l of water + 4-6 ml / 3 l water (L)	Potato	Annual dicotyledons and cereal weeds plants	Spraying vegetative weeds before the appearance seedlings of culture with subsequent processing at a leaf height of 5 see Working fluid consumption - 3 l / 100 m ²	30 (2)	3 (3)
	10-15 ml / 3 l of water (L)			Spraying plantings at height tops 5 cm. Consumption of working liquids - 3 l / 100 m ²	30 (1)	

Rangoli - Guillotine , EDC (700 g / kg) Rangoli LLC. 3/3 134-03-1995-1 09/24/2028	4 ml / 3 l of water +	Sowing tomato (reckless)	Annual dicotyledons and cereal weeds	Spraying consistently in phase 1-2 leaves and 2-4 leaves of the culture. Working fluid consumption - 3 l / 100 m ²	crops	60 (2)	
	8 ml / 3 l of water (L)			Spraying crops in phase 2-4 leaves of the culture. Consumption working fluid - 3 l / 100 m ²		60 (1)	
	12-15 ml / 3 l of water (L)	Seedling tomato		Spraying weeds 15-20 days after disembarkation seedlings in the ground. Working consumption liquids - 5 l / 100 m ²			
	17 ml / 5 l of water (L)			Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha		60 (1)	
Soil Fluid , KS (600 g / l) LLC " Agro Expert Group "	0.7-1.4	Potatoes (except early maturing varieties)	Annual dicotyledons and cereal weeds	Spraying the soil before germination culture with subsequent processing at a leaf height of 5 see Working fluid consumption - 200-300 l / ha		60 (2)	
	0.5-1 + 0.3			Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha		60 (1)	
	0.5-1	Soy		Spraying emergence of seedlings of culture. Working fluid consumption - 200- 300 l / ha	soil before	60 (1) - (3)	
	0.6-1	Soy					

3/3 178-03-2909-1 02.12.2030		Lupine	Annual dicotyledons and cereal weeds plants	Spraying emergence of seedlings of culture. Working fluid consumption - 200- 300 l / ha	soil before	-(1)	
	0.8-1.6	Potatoes (except early maturing)		Spraying emergence of seedlings of culture. Working fluid consumption - 200- 300 l / ha	soil before	60 (1)	
	0.6-1.2 + 0.35			Spraying the soil before germination culture with subsequent processing at a leaf height of 5 see Working fluid consumption - 200-300 l / ha		60 (2)	
	0.8-0.9			Spraying plantings at height tops 5 cm. Consumption of working liquids - 200-300 l / ha		60 (1)	
Metrifar 70, VG (700 g / kg) Arista LifeScience Benelux SPRL 3/3 322-03-1202-1 08/21/2026	1.1-1.4	Seedling tomato	Annual dicotyledons and cereal weeds plants	Spraying the soil before planting seedlings. Working consumption liquids - 200-300 l / ha		53 (1)	- (3)
	1			Spraying weeds 15-20 days after disembarkation seedlings. Working consumption liquids - 200-300 l / ha			
	0.7-1.4	Potatoes (except early maturing)		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha		60 (1)	
	0.5-1 + 0.3			Spraying the soil before germination culture followed by processing at a leaf height of 5 see Working fluid consumption - 200-300 l / ha		60 (2)	
	0.7	Sowing tomato		Spraying crops in phase 2-4 leaf culture. Consumption working fluid - 200-300 l / ha		60 (1)	
	0.25 + 0.45			Spraying crops sequentially in phase 1-2 and 3-5 leaf culture. Consumption working fluid - 200-300 l / ha		60 (2)	
	0.5-1	Soy		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha		60 (1)	

Mayor, COP (480 g / l) LLC "LISTERRA" 3/3 010-03-3241-1 07/21/2031	1.63-2.0	Tomato seedling	Annual dicotyledons and cereal weeds plants	Spraying the soil before planting seedlings. Working consumption liquids - 200-300 l / ha	57 (1)	- (3)
	1.5			Spraying weeds 15-20 days after disembarkation seedlings. Working consumption liquids - 200-300 l / ha		
	1.0	Sowing tomato		Spraying crops in phase 2-4 leaf culture. Consumption working fluid - 200-300 l / ha	60 (1)	
	0.38 + 0.63			Spraying crops sequentially in phase 1-2 and 3-5 leaf culture. Consumption working fluid - 200-300 l / ha	60 (2)	
	1.0-2.0	Potato (except early maturing)		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (1)	
	1.0-1.13			Spraying at leaf height up to 5 cm. Working fluid consumption - 200-300 l / ha		
	0.75-1.5 + 0.44			Spraying the soil before germination culture followed by processing at a leaf height of 5 see Working fluid consumption - 200-300	60 (2)	
	0.75-1.25	Soy		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (1)	
Lazurite, SP (700 g / kg) JSC Firm "August"	1.1-1.4	Seedling tomato	Annual dicotyledons and cereal weeds	Spraying the soil before planting seedlings. Working consumption liquids - 100-300 l / ha	45 (1)	3 (3)

3/3 021-03-1725-1 (instead of earlier issued evidence from 21.11.2017 No. 1608) 20.11.2027	1			Spraying weeds after 15-20 days after disembarkation of seedlings in priming. Working fluid consumption - 100-300 l / ha		
	0.7	Sowing tomato		Spraying crops in phase 2-4 leaf culture. Consumption working fluid - 100-300 l / ha	45 (1)	
	0.25 + 0.45			Spraying crops sequentially in phase 1-2 and 3-5 leaf culture. Consumption working fluid - 100-300 l / ha	45 (2)	
	0.7-1.4	Potatoes (except early summer use)	Annual dicotyledons and cereal weeds	Spraying the soil before germination culture. Working consumption liquids - 100-300 l / ha	60 (1)	3 (3)
	0.5-1 + 0.3			Spraying the soil before germination culture followed by processing at a leaf height of 5 see Working fluid consumption - 100-300 l / ha	60 (2)	
	0.7-0.8	Potatoes (except early summer use)		Spraying on weeds when culture height up to 5 cm. Consumption working fluid - 100-300 l / ha	60 (1)	
	0.5-1	Soy		Spraying the soil before germination culture. Working consumption liquids - 100-300 l / ha		
	0.8-1	Corn for grain (except corn for oil)		Spraying before germination cultures and again in phase 3-4 leaf culture. Consumption working fluid - 100-300 l / ha	60 (2)	
	0.5	Echinacea purple		Spraying the soil before germination culture. Working consumption liquids - 100-300 l / ha	-(1)	
	0.75-1	Chickpea Lupine annual Alfalfa	Annual dicotyledons and cereal weeds	Spraying the soil before germination culture. Working consumption liquids - 100-300 l / ha	60 (1)	-(1)
	10 g / 3 l of water	Potatoes (except	Annual dicotyledons	Spraying the soil before the start regrowth of culture. Consumption working fluid - 100-300 l / ha	-(1)	3 (3)

	(L)	early summer use)	and cereal weeds	culture. Working consumption liquids - 3 l / 100 m ²		
	10 g / 3 l of water + 10 g / 9 l water (L)			Spraying the soil before germination culture followed by processing at a leaf height of 5 see Working fluid consumption - 3 l / 100 m ² + 9 l / 300 m ²	- (2)	
Lazurite Super , KNE (270 g / l) JSC Firm "August" 3/3 021-03-3066-1 03/18/2031	0.35 + 0.75	Sowing tomato	Annual dicotyledons and cereal weeds	Spraying vegetative weeds consistently in phase 1-2 leaves of culture and in phase 2-4 leaf culture. Consumption working fluid - 300-400 l / ha	46 (2)	- (3)
	1.1-1.4			Spraying vegetative weeds in phase 2-4 leaf culture. Consumption working fluid - 300-400 l / ha	46 (1)	
	1.6	Seedling tomato		Spraying vegetative weeds in 15-20 days after planting seedlings in the ground. Working fluid consumption - 500 l / ha		
	0.9 + (0.35-0.55)	Potatoes (except early maturing)		Spraying vegetative weeds before germination culture followed by processing at a leaf height of 5 see Working fluid consumption - 200-300 l / ha	60 (2)	
	1-1.3			Spraying vegetative weeds at height tops 5 cm. Consumption of working liquids - 200-300 l / ha	60 (1)	

	10 ml / 3L water + 4.5 ml / 3 l of water (L)	Potatoes (except early summer)	Annual dicotyledons and cereal weeds	Spraying vegetative weeds before germination culture with subsequent processing at a leaf height of 5 see Working fluid consumption - 3 l / 100 m ²	60 (2)	3 (-)
	10 ml / 3 l water (L)			Spraying vegetative weeds at height tops 5 cm. Consumption of working liquids - 3 l / 100 m ²	60 (1)	
	5 ml / 3 l of water + 10 ml / 3 l water (L)	Sowing tomato		Spraying vegetative weed plants consistently in phase 1-2 leaves of culture and in phase 2-4 leaves culture. Consumption working liquids - 3 l / 100 m ²	46 (2)	
	10-15 ml / 3 l water (L)	Sowing tomato		Spraying vegetative weed plants v phase 2-4 leaves culture. Working fluid consumption - 3 l / 100 m ²	46 (1)	
	15 ml / 5 l water (L)	Seedling tomato		Spraying vegetative weeds in 15-20 days after planting seedlings in the ground. Working fluid consumption - 5 l / 100 m ²		
Lazurite T , SP (700 g / kg) JSC Firm "August" 3/3 021-03-1821-1 (instead of earlier issued evidence from 18.06.2012 No. 2368) 06/17/2022	20 g / 10 l water (L)	Sowing tomato	Annual dicotyledons and cereal weeds	Spraying crops in phase 2-4 leaves of culture. Consumption working fluid - 3 l / 100 m ²	60 (1)	3 (-)
	10 g / 10 l water + 10 g / 6 l of water (L)			Spraying crops sequentially in phase 1-2 and 3-5 leaf culture. Consumption working fluid - 2 l / 100 m ² + 3 l / 100 m ²	60 (2)	
	10-12 g / 3 l	Seedling tomato		Spraying the soil before planting	60 (1)	

Lazurit Ultra , SK (600 g / l) JSC Firm "August" 3/3 021-03-2652-1 04/22/2030	water (L)			seedlings in the ground. Working consumption liquids - 3 l / 100 m ²		
	10 g / 3 l of water (L)			Spraying weeds after 15- 20 days after disembarkation of seedlings in priming. Working fluid consumption - 3 l / 100 m ²		
	1.3-1.6	Tomatoes (seedlings)	Annual dicotyledons and cereal weeds	Spraying the soil before planting seedlings. Consumption working liquids - 100-300 l / ha	60 (1)	- (3)
	1.2			Spraying weeds after 15- 20 days after disembarkation of seedlings in priming. Working fluid consumption - 100-300 l / ha		
	0.8			Spraying crops in phase 2-4 leaf culture. Working consumption liquids - 100-300 l / ha		
	0.3 + 0.5			Spraying crops sequentially in phase 1-2 and 3-5 leaf culture. Working consumption liquids - 100-300 l / ha	60 (2)	
	0.8-1.6	Potatoes (except early summer)		Spraying the soil before germination culture. Consumption working liquids - 100-300 l / ha	60 (1)	
	0.6-1.2 + 0.35			Spraying the soil before germination culture with subsequent processing at a leaf height of 5 see Working fluid consumption - 100-300 l / ha	60 (2)	
	0.8-0.9			Spraying on weeds when culture height up to 5 cm. Consumption working fluid - 100-300 l / ha	60 (1)	
	0.5-1.0	Soy		Spraying the soil before germination culture. Consumption working liquids - 100-300 l / ha		
	0.9-1.2	Corn for grain				

0.6 + 0.6				Spraying the soil before germination cultures and again in phase 3-4 leaf culture. Working consumption liquids - 100-300 l / ha	60 (2)	
0.3-0.75	Lucerne first years of vegetation			Spraying the soil before germination culture. Consumption working liquids - 100-300 l / ha	-(1)	
	Alfalfa old age (more than 12 months)			Spraying the soil before the start regrowth of culture (3-5 cm). Working fluid consumption - 100-300 l / ha		
13-16 ml / 3 L water (L)	Seedling tomatoes	Annual dicotyledons and cereal weeds		Spraying the soil before planting seedlings. Consumption working liquids - 3 l / 100 m ²	60 (1)	1(-)
12 ml / 3 l of water (L)				Spraying the soil after 15-20 days after disembarkation of seedlings in priming. Working fluid consumption - 3 l / 100 m ²		
8 ml / 3 l of water (L)	Sowing tomatoes			Spraying crops in phase 2-4 leaf culture. Working consumption liquids - 3 l / 100 m ²		
3 ml / 3 l of water + 5 ml / 3 l water (L)				Spraying crops sequentially in phase 1-2 and 3-5 leaf culture. Working consumption liquids - 3 l / 100 m ²	60 (2)	
8-16 ml / 3 l water (L)	Potatoes (except early summer use)			Spraying the soil before germination culture. Consumption working liquids - 3 l / 100 m ²	60 (1)	
6-12 ml / 3 l water + 3.5 ml / 3 l of water (L)				Spraying the soil before germination culture with subsequent processing at a leaf height of 5 see Working fluid consumption -	60 (2)	

	8-9 ml / 3 l water (L)			Spraying weeds when culture height up to 5 cm. Consumption working fluid - 3 l / 100 m ²	60 (1)	
Zenkor Ultra , KS (600 g / l) Bayer CropScience AG 3/3 2401-12-108-009- 0-0-3-0 2401-12-108-009- 0-0-3-0 / 10 09/10/2022	1.3-1.6	Seedling tomato	Annual dicotyledons and cereal weeds	Spraying the soil before planting seedlings. Working consumption liquids - 200-300 l / ha Spraying weeds after 15- 20 days after disembarkation of seedlings. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	1.2			Spraying crops in phase 2-4 leaf culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.8	Sowing tomato	Annual dicotyledons and cereal weeds	Spraying crops sequentially in phase 1-2 and 3-5 leaf culture. Consumption working fluid - 200-300 l / ha	60 (2)	
	0.3 + 0.5			Spraying the soil before germination culture followed by processing at a leaf height of 5 see Working fluid consumption - 200-300 l / ha	60 (1)	
	0.8-1.6	Potatoes (except early maturing)		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (1)	
	0.8-0.9			Spraying at leaf height up to 5 cm. Consumption of working liquid sti - 200-300 l / ha	60 (2)	
	0.6-1.2 + 0.35			Spraying the soil before germination culture followed by processing at a leaf height of 5 see Working fluid consumption - 200-300 l / ha	60 (1)	
	0.6 - 1	Soy		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (1)	1(-)
	10-12 ml / 3 l of water (L)	Seedling tomato	Annual dicotyledons and cereal weeds	Spraying weeds after 15- 20 days after disembarkation of seedlings. Working fluid consumption - 3 l / 100 m ²	60 (1)	
		Potatoes (except early maturing)		Spraying the soil before germination culture. Working consumption liquids - 3 l / 100 m ²	60 (1)	- (3)
Contact , EDC (700 g / kg) LLC "AGRUSKHIM"	1.1-1.4	Tomatoes (seedlings)	Annual dicotyledons and cereal weeds	Spraying the soil before planting seedlings. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)

3/3 2411-12-108-028- 0-1-3-0 09/10/2022	1			Spraying weeds after 15- 20 days after disembarkation of seedlings. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.7-1.4	Potatoes (except early maturing varieties)	Annual dicotyledons and cereal weeds	Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (2)	
	0.5-1 + 0.3			Spraying the soil before germination culture followed by processing at a leaf height of 5 see Working fluid consumption - 200-300 l / ha	60 (1)	
	0.7	Tomatoes (sowing)		Spraying crops in phase 2-4 leaf culture. Consumption working fluid - 200-300 l / ha	60 (2)	
	0.25 + 0.45			Spraying crops sequentially in phase 1-2 and 3-5 leaf culture. Consumption working fluid - 200-300 l / ha	60 (1)	
	0.5-1	Soy		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
Soil , EDC (700 g / kg) LLC "AgroExpert Group " 3/3 178-03-1340-1 178-03-1340-1 / 270 01.24.2027	0.7-1.4	Potatoes (except early maturing varieties)	Annual dicotyledons and cereal weeds	Spraying the soil before germination culture followed by processing at the height of the haulm	60 (2)	

Zenkošans , KS (600 g / l) LLC "Chance" 3/3 126-03-239-1 02/05/2024	0.7-0.8	Soy	Annual dicotyledons and cereal weeds plants	500-500 l / ha Working fluid consumption - Spraying vegetative plants at the height of the tops potatoes 5 cm. Consumption of working liquids - 200 - 300 l / ha	60 (1)	
	0.5-1.0			Spraying the soil before germination culture. Working consumption liquids - 200 - 300 l / ha	60 (1)	
	0.5-1.1	Potato	Annual dicotyledons and cereal weeds	Spraying the soil before germination culture.	60 (1)	- (3)
	0.6 - 1	Soy		Working fluid consumption - 200 - 300 l / ha		
	0.8-1	Corn (on corn)		Spraying before germination cultures and again in phase 3-4 leaf culture. Working consumption liquids - 200-300 l / ha	60 (2)	
	0.5 + 0.3-0.5			Spraying the soil before germination culture.	60 (1)	- (3)
	0.5-1.1	Potato	Annual dicotyledons and cereal weeds	Working fluid consumption - 200 - 300 l / ha		
	0.6 - 1	Soy		Spraying before germination cultures and again in phase 3-4 leaf culture. Working consumption liquids - 200-300 l / ha	60 (2)	
	0.8-1	Corn (on corn)		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.5 + 0.3-0.5			Spraying the soil before germination culture followed by processing at a leaf height of 5 see Working fluid consumption - 200-300 l / ha	60 (2)	
	0.7-1.4	Potatoes (except early maturing varieties)	Annual dicotyledons and cereal weeds	Spraying crops in phase 2-4 leaf culture. Working consumption liquids - 200-300 l / ha	60 (1)	
	0.5-1 + 0.3			Spraying crops sequentially in phase 1-2 and 3-5 leaf culture. Working consumption liquids - 200-300 l / ha	60 (2)	

Torero , KS (600 g / l) AFD LLC, LLC "Yarilo" 3/3 086 (085) -03-255-1 02/10/2024	0.7	Tomatoes (sowing)		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (1)	
	0.25 + 0.45			Spraying crops sequentially in phase 1-2 and 3-5 leaf culture. Working consumption liquids - 200-300 l / ha	60 (2)	
	0.5-1	Soy		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (1)	
Tyrone , EDC (700 g / kg) LLC "Himagromar- keting.RU " 3/3 063-03-1566-1 10/02/2027	1.1-1.4	Seedling tomato	Annual dicotyledons and cereal weeds plants	Spraying the soil before planting seedlings. Working fluid consumption 200-300 l / ha	53 (1)	- (3)
	1			Spraying weeds 15-20 days after disembarkation seedlings.	53 (1)	
	0.7	Sowing tomato		Working fluid consumption - 200-300 l / ha		
	0.25 + 0.45			Spraying crops in phase 2-4 leaf culture. Working consumption liquids - 200-300 l / ha	60 (1)	
	0.7-1.4	Potatoes (except early maturing)	Annual dicotyledons and cereal weeds plants	Spraying crops sequentially in phase 1-2 and 3-5 leaf culture. Working consumption liquids - 200-300 l / ha	60 (2)	
	0.5-1 + 0.3			Spraying the soil before emergence of seedlings of culture. Working fluid consumption - 200-300 l / ha	60 (1)	
	0.5-1	Soy	Annual dicotyledons and cereal weeds	Spraying the soil before germination culture followed by processing at a leaf height of 5 see Working fluid consumption - 200-300 l / ha	60 (2)	
				Spraying the soil before emergence of seedlings of culture.	60 (1)	

	0.8-1	Corn (on corn)	plants	Working fluid consumption - 200-300 l / ha	60 (1)
	0.5 + 0.5			Spraying before germination cultures and again in phase 3-4 leaf culture. Working consumption liquids - 200-300 l / ha	60 (2)
Metsulfuron - methyl MetAlt , VDG (600 g / kg) LLC "RESERVE" 3/3 130-03-3184-1 06/16/2031	0.008-0.01	Spring wheat, spring barley	Annuals, resistant to 2,4-D and some perennial dicotyledonous weeds plants	Spraying crops in the early phases annual growth (2-4 leaves) and phase perennial dicotyledonous rosettes weeds (starting from the 2 leaves - until the end of tillering culture). Observing the restrictions by crop rotation. If necessary reseeding processed squares only spring grains can be sown culture. The next year after harvesting grain crops should not be sown beets, vegetables, buckwheat and sunflower - only after deep plowing. It is forbidden sow sunflower and buckwheat, if pH soil above 7.5 or if there was prolonged drought from use of the drug before sowing these cultures. Working fluid consumption - 200-300 l / ha	60 (1) - (3)

Terramet , VDG (600 g / kg) LLC "AGROKOM" 3/3 038-03-2396-1 09/15/2029	0.008-0.01	Spring wheat, spring barley, oats	Annual dicotyledons, including resistant to 2,4-D and some perennial dicotyledons weeds	Spraying crops in the early phases annual growth (2-4 leaves) and phase perennial dicotyledonous rosettes weeds (starting from phase 2 leaves until the end of tillering culture). Restrictions on crop rotation: next year after grain harvesting should not be sown beets and vegetables; sunflower and buckwheat - only after a deep plowing. It is forbidden sow sunflower and buckwheat on next year if soil pH is higher 7.5 or if it was long drought from the use of the drug to sowing of these cultures. At the need reseeding areas treated with herbicide sow only spring grain culture. Working fluid consumption - 200-300 l / ha	60 (1) - (3)
		Winter wheat,		Spraying crops in spring in phase	

		winter barley		tillering culture and early phases growth of annual weeds (2-4 leaves) and the rosette phase of perennial weeds. Restrictions on crop rotation: next year after harvesting grain crops is impossible sow beets and vegetables; sunflower and buckwheat - only after deep plowing. It is forbidden sow sunflower and buckwheat on next year if soil pH is higher 7.5 or if it was long drought from drug administration to sowing these cultures. If necessary replanting treated with herbicide sow areas only for spring crops grain crops. Working consumption liquids - 200-300 l / ha	
Magnum , EDG (600 g / kg) JSC Firm "August" 3/3 021-03-1798-1 (instead of earlier issued evidence from 21.11.2017 No. 1607) 20.11.2027	0.008-0.01 0.008-0.01 (A)	Wheat and winter barley, rye	Annual dicotyledons, incl. resistant to 2,4- D and MCPA, and some perennial dicotyledons weeds	Spraying crops in spring early phases of weed growth annuals (2-4 leaves) and perennial (outlet phase), starting from the phase of 2 leaves to the end of tillering culture. Restrictions on crop rotation: next year after harvesting grain it is impossible sow beets and vegetables; sunflower and buckwheat - only after deep plowing. You can not sow sunflower and buckwheat next year if pH soil above 7.5 or if there was prolonged drought from use of the drug before sowing these cultures. If necessary reseeded treated with Magnum, EDG (600 g / kg metsulfuron-methyl) areas can only be sown spring crops. Consumption working fluid at ground spraying 50-300 l / ha, with aviation - 25-50 l / ha	60 (1) - (3)

0.008-0.01	Wheat and spring barley,	Annual dicotyledons, incl. resistant to 2,4-D and ICPA, and some perennial dicotyledons weeds	Spraying crops in the early growth phases of annual weeds (2-4 leaf) and perennial (outlet phase), from the phase of 2 leaves to the end tillering culture. Restrictions on crop rotation: next year after harvesting grain it is impossible sow beets and vegetables; sunflower and buckwheat - only after deep plowing. It is forbidden sow sunflower and buckwheat on next year if soil pH is higher 7, 5 or if it was long drought during the period from application preparation before sowing these crops. If necessary, reseeding treated with Magnum, EDG (600 g / kg metsulfuron-methyl) areas	60 (1) - (3)
0.008-0.01 (A)	oats, millet			

			g / ha, seedling consumption liquid at ground spraying 50-300 l / ha, with aviation - 25-50 l / ha	
0.008-0.01	Fiber flax	Annual dicotyledons, incl. resistant to ICPA, and some perennial dicotyledons weeds	Spraying crops in phase "Herringbones" at a culture height of 3-10 cm. Restrictions on crop rotation: next year after harvesting flax, do not sow beets and vegetables; sunflower and buckwheat - only after a deep plowing. Cannot be sown sunflower and buckwheat on next year if soil pH is higher 7.5 or if it was long drought during the period from application preparation before sowing these crops. If necessary, reseed treated with Magnum, EDG (600 g / kg metsulfuron-methyl) areas sow only spring grain culture. Working fluid consumption - 50-300 l / ha	-(13)
	Oil flax		Spraying crops in phase "Herringbones" at a culture height of 3-10 see Restrictions to be observed by crop rotation: next year after harvesting flax, do not sow beets and vegetables; sunflower and buckwheat - only after a deep plowing. Cannot be sown sunflower and buckwheat on next year if soil pH is higher 7.5 or if it was long drought during the period from application preparation before sowing these crops. If necessary, reseed treated with Magnum, EDG (600 g / kg metsulfuron-methyl) areas sow only spring grain culture. Working fluid consumption - 50-300 l / ha	60 (1)

0.05-0.3	Of the earth non-agricultural natural destination (security zones lines power transmission and glades, trails gas oil pipelines, embankments and stripes alienation iron and highways, aerodromes and industrial	Annuals and perennial dicotyledons weeds	Spraying during active weed growth. Working consumption liquids - 50-300 l / ha	-(1)

	2 g / 3 l of water (L)	territory) Plots not intended for cultivation cultural plants	Annuals and perennial dicotyledons weeds	Spraying vegetative weeds in the phase of 2-4 leaves in annual and at height perennial 10-15 cm. Consumption working fluid - 3l / 100 m ²	-(eleven(-)
Akkurat , VDG (600 g / kg) "KEMINOVA A / S" 3/3 058-03-848-1 10/29/2025	0.008-0.01 0.008-0.01 (A)	Spring wheat, spring barley, oats	Annuals dicotyledons, including resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in the early phases growth of annual dicotyledons weeds (2-4 leaves) and perennials in socket phase starting from phase 2 leaves until the end of tillering culture. Comply with restrictions on crop rotation. If necessary reseeding the treated area only spring grains can be sown. The next year after harvesting cereals can not be sown beets, vegetable; buckwheat and sunflower - only after deep plowing. You can not sow sunflower and buckwheat, if the soil pH is higher than 7.5 or if there was a prolonged drought in the period from the use of the drug to sowing these crops. Working consumption liquids - 200-300 l / ha, at aviation processing - 50 l / ha	60 (1) - (3)
	0.008-0.01 0.008-0.01 (A)	Winter wheat, winter barley	Annuals dicotyledons, including resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in spring in phase tillering culture and in the early phases growth of annual weeds (2-4 leaf) and perennials in the rosette phase. Comply with restrictions on crop rotation. When reseeding the cultivated area can be sown only spring cereals. On next year after harvest cereals can not be sown beets, vegetable, buckwheat and sunflower - only after deep plowing. You can not sow sunflower and buckwheat next year if pH soil above 7.5 or if there was prolonged drought from use of the drug before sowing these cultures. Working fluid consumption - 200-300 l / ha, for aviation processing - 50 l / ha	60 (1) - (3)

0.008-0.01	Fiber flax	Annuals dicotyledons, including resistant to 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase "Herringbones" at a culture height of 3- 10 cm. Comply with restrictions on crop rotation. When reseeding cultivated areas can be sown only cereals. On next year cannot be sown beets and vegetables, sunflowers and buckwheat only after a deep plowing. Cannot be sown sunflower and buckwheat on	-(13)

next year if soil pH is higher
7.5 or if it was long
drought during the period from application
preparation before sowing these crops.
Working fluid consumption - 200-300
l / ha

Laren Pro , WDG (600 g / kg) LLC "DuPont Science and Technologies" 3/3 029-03-1199-1	0.008-0.01 0.008-0.01 (A)	Spring wheat, spring barley, oats	Annuals dicotyledonous weeds, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in the early growth phases of annuals dicotyledonous weeds (2-4 leaf) and perennials in phase rosettes starting from phase 2 of leaves until the end of the tillering of culture.	60 (1) - (3)

08/15/2026

plants

Comply with restrictions on crop rotation. If necessary reseed the treated area only spring crops can be sown cereals. Next year after harvesting grain it is impossible sow beets, vegetables; buckwheat and sunflower - only after deep plowing. It is forbidden sow sunflower and buckwheat, if the soil pH is above 7.5 or if there was a prolonged drought in period from the use of the drug before sowing these crops. Working fluid consumption - 200 - 300 l / ha, with aviation processing - 25-50 l / ha

0.008-0.01

0.008-0.01 (A)

Winter wheat,
winter barley

Annuals
dicotyledons, incl.
resistant to 2,4-D, and
some
perennial
dicotyledonous weeds
plants

Spraying crops in spring tillering phase of culture and in the early growth phases of annual weeds (2-4 leaves) and perennials in phase sockets. Comply with restrictions by crop rotation. When reseeding the processed area can be sow only spring grains. The next year after harvesting cereals can not be sown beets and vegetable; sunflower and buckwheat only after deep plowing. You can not sow sunflower and buckwheat next year if soil pH is higher than 7.5 or if it was prolonged drought during the period from the use of the drug to sowing these crops. Consumption working fluid - 200 - 300 l / ha, for aviation processing - 25- 50 l / ha

Grench , SP (600 g / kg)
LLC "Agrorus and Co",
Levay Marketing
Aktiengesellschaft
3/3
184 (040) -03-1516-1
06/13/2027

0.008-0.010

Spring wheat,
spring barley

Annuals
dicotyledons, incl.
resistant to 2,4-D and
2M-4X, and some
perennial
dicotyledonous weeds

Spraying crops in the early growth phases of annuals dicotyledonous weeds (2-4 leaves) and perennial in the socket phase, from the 2 leaf phase to the end tillering culture. Follow crop rotation restrictions. At need for reseeding the processed area can be sow only spring grains. On next year after harvest cereals can not be sown beets, vegetable; buckwheat and sunflower - only after deep plowing. You can not sow sunflower and buckwheat, if the soil pH is above 7.5 or if it was long drought during the period from application preparation before sowing these crops. Working fluid consumption - 100-200 l / ha

60 (1) - (3)

0.008-0.010

Winter wheat

Annuals
dicotyledons, incl.
resistant to 2,4-D, and
some
perennial

Spraying crops in spring tillering phase of culture and in the early growth phases of annual weeds (2-4 leaves) and perennials in phase sockets. Comply with restrictions

			dicotyledonous weeds	by crop rotation. When reseeded the processed area can be sow only cereals. On next year after harvest cereals can not be sown beets and vegetables, sunflower and buckwheat only after deep plowing. You can not sow sunflower and buckwheat next year if soil pH is higher than 7.5 or if it was prolonged drought during the period from the use of the drug to sowing these crops. Consumption working fluid - 100-200 l / ha Spraying crops in autumn tillering phase of culture and in the early growth phases of annuals weeds (2-4 leaves) and perennials in the socket phase. Comply with restrictions on crop rotation. Next year after harvesting grain it is impossible sow beets and vegetables; sunflower and buckwheat only after deep plowing. It is forbidden sow sunflower and buckwheat next year if soil pH above 7.5 or if it was prolonged drought during the period from the use of the drug to sowing these crops. Consumption working fluid - 100-200 l / ha		
	0.010					
Saracen , SP (600 g / kg) LLC "CHIMAGRO- MARKETING.RU " 2/3 063-03-2398-1 09/15/2029	0.008-0.01	Spring wheat, spring barley	Annuals dicotyledons, including number resistant to 2,4-D and some perennial dicotyledonous weeds plants	Spraying crops in the early phase growth annual dicotyledonous (2-4 leaves) and phase sockets perennial weed plants starting from phase 2 leaves before end tillering cereals cultures. Should follow restrictions on crop rotation: next year after harvesting grain crops you can not sow beets and vegetables, sunflower and buckwheat only after deep plowing. It is forbidden sow buckwheat and sunflower next year if soil pH above 7.5 or if it was prolonged drought during the period from the use of the drug to sowing of these cultures. At the need reseeded processed drug areas can only be sown spring crops. Consumption working fluid - 200-300 l / ha Spraying crops in spring tillering phase of culture and early	60 (1)	- (3)
		Winter wheat				

				perennial dicotyledonous weeds plants. Should follow crop rotation restrictions: by next year after harvest grain crops should not be sown beets and vegetables, sunflowers and buckwheat only after a deep plowing. Can't sow buckwheat and sunflower the next a year if the soil pH is above 7.5 or if was long lasting drought during the period from application preparation before sowing these crops. At the need reseeding processed drug areas can only be sown spring crops. Consumption working fluid - 200-300 l / ha		
Nanomet , SP (600 g / kg) Firm Euroagrochemicals s.r.o. 3/3 157-03-83-1 07.07.2023	0.008-0.01	Spring wheat, spring barley, oats	Annuals, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying in the early phases annual growth (2-4 leaves) and phase socket perennial dicotyledonous weeds (starting from phase of 2 leaves - to the end tillering culture). Working fluid consumption - 200 - 300 l / ha Comply with restrictions on crop rotation. Next year after harvesting grain it is impossible sow beets, vegetables; buckwheat and sunflower - only after deep plowing. It is forbidden sow sunflower and buckwheat, if the soil pH is above 7.5 or if there was a prolonged drought in period from the use of the drug before sowing these crops. If necessary, reseeding the processed area can be sow only spring grain	60 (1)	- (3)
	0.008-0.01	Wheat and barley winter crops	Annuals, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in spring tillering phase of culture and early growth phases of annual weeds (2-4 leaves) and in the rosette phase wintering and perennial weeds. Working fluid consumption - 200 - 300 l / ha. Comply with restrictions on crop rotation. When reseeding the processed area can be sow only spring grains. On next year cannot be sown beets and vegetables; sunflower and buckwheat only after a deep plowing. Cannot be sown sunflower and buckwheat on next year if soil pH above 7.5 or if it was prolonged drought during the period from the use of the drug to sowing these crops	60 (1)	

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Delegate , EDC (600 g / kg) LLC Yarilo; AFD LLC 3/3 085 (086) -03-445-1 10/29/2024	0.008-0.01	Wheat and barley spring, oats	Annuals, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying in the early phases annual growth (2-4 leaves) and phase socket perennial dicotyledonous weeds (starting from phase of 2 leaves - to the end tillering culture). Working fluid consumption - 200 - 300 l / ha Comply with restrictions on crop rotation. When reseeding the processed area can be sow only spring grains. On next year cannot be sown beets and vegetables; sunflower and buckwheat only after a deep plowing. Cannot be sown sunflower and buckwheat on next year if soil pH above 7.5 or if it was prolonged drought during the period from the use of the drug to sowing these crops Spraying crops in spring tillering phase of culture and early growth phases of annual weeds (2-4 leaves) and in the rosette phase wintering and perennial weeds. Working fluid consumption - 200 - 300 l / ha. Comply with restrictions on crop rotation. When reseeding the processed area can be sow only spring grains. On next year cannot be sown beets and vegetables; sunflower and buckwheat only after a deep plowing. Cannot be sown sunflower and buckwheat on next year if soil pH above 7.5 or if it was prolonged drought during the period from the use of the drug to sowing these crops	60 (1)	- (3)
		Wheat and barley winter crops	Annuals, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds			
	0.008-0.01	Fiber flax	Annuals, incl. resistant to 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase "Herringbones" at a culture height of 3- 10 cm. Working fluid consumption - 200 - 300 l / ha. Comply with restrictions on crop rotation. When reseeding processed areas can sow only grain crops. The next year after harvesting cereals can not be sown beets and vegetable; sunflower and buckwheat - only after deep plowing. You can not sow sunflower and buckwheat next year, if the soil pH is above 7.5 or if there was a prolonged drought in period from the use of the drug before sowing these crops		-(1)

Methmethyl , VDG (600 g / kg) LLC "AGRus" 3/3 097-03-554-1 02/11/2025	0.008-0.01	Spring wheat, spring barley, oats	Annuals, incl. resistant to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in the early growth phases of annuals (2-4 leaves) and in the phase of the socket of perennial dicotyledonous weeds starting from phase of 2 leaves - to the end tillering culture. Follow crop rotation restrictions. The next year is not allowed sow beets, vegetables; buckwheat and sunflower - only after deep plowing. It is forbidden sow sunflower and buckwheat, if pH soil above 7.5 or if there was prolonged drought during the period from the use of the drug to sowing these crops. If necessary, reseed the processed area can be sow only spring crops. Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
	0.008-0.01	Winter wheat, winter barley	Annuals, incl. resistant to 2,4-D, and some perennial dicotyledons weeds	Spraying crops in spring tillering phase of culture and early growth phases of annual weeds (2-4 sheets) and socket phase wintering and perennial. Comply with restrictions on crop rotation. When reseed the processed area can be sow only spring cereals. On next year after harvest cereals can not be sown beets and vegetables; sunflower and buckwheat only after deep plowing. You can not sow sunflower and buckwheat next year if soil pH is higher than 7.5 or if it was prolonged drought during the period from the use of the drug to sowing these crops. Consumption working fluid - 200 - 300 l / ha	60 (1)	- (3)
Singer , SP (600 g / kg) JSC Shchelkovo Agrokhim " 3/3 018-03-2134-1 03.03.2029	0.008-0.01 0.008-0.01 (A)	Wheat spring, barley spring, oats	Annuals dicotyledons, incl. sustainable to 2,4-D and ICPA, and some perennial dicotyledons weeds	Spraying crops in the early growth phases of annuals dicotyledonous weeds (2-4 leaves) and perennials in the socket phase, from the 2 leaf phase to the end tillering of cereals. Should comply with restrictions on crop rotation: next year after harvesting grain it is impossible sow beets and vegetables, sunflower and buckwheat only after deep plowing. It is forbidden sow buckwheat and sunflower next year if soil pH above 7.5 or if it was prolonged drought during the period from the use of the drug to sowing these crops. At need for reseed herbicide-treated areas can only be sown spring cereals. Working fluid consumption: ground spraying - 200-300 l / ha, aerial spraying - 25-50 l / ha	60 (1)	- (3)

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0.008-0.01 0.008-0.01 (A)	Winter wheat, winter barley	Annuals dicotyledons, incl. sustainable to 2,4-D and ICPA, and some perennial dicotyledons weeds	Spraying crops in spring tillering phase of culture and early growth phases of annual weeds (2-4 leaves) and in the phase of the rosette perennial. Should be observed crop rotation restrictions: by next year after harvest cereals can not be sown beets and vegetables, sunflower and buckwheat only after deep plowing. You can not sow buckwheat and sunflower next year, if the soil pH is above 7.5 or if there was a prolonged drought in period from the use of the drug before sowing these crops. At need for reseeding herbicide-treated areas can only be sown spring cereals. Working fluid consumption: ground spraying - 200-300 l / ha, aerial spraying - 25-50 l / ha	60 (1)
0.007-0.01 0.007-0.01 (A)	Linen - fiber	Annuals dicotyledons, incl. resistant to MCPA and some perennial dicotyledons weeds	Spraying crops in phase "Herringbones" at the height of the culture 3-10 cm. Restrictions on crop rotation: next year do not sow beets and vegetables. You can not sow buckwheat and sunflower next year, if the soil pH is above 7.5 or if there was a prolonged drought in the period from the use of the drug to sowing these crops. At need for reseeding herbicide-treated areas can only be sown spring cereals. Working fluid flow: ground spraying - 200-300 l / ha, aerial spraying - 25-50 l / ha	-(1)
0.1-0.2	Of the earth non-agricultural economic appointments (security line zones power transmission and glades, gas routes and oil pipelines, embankments and stripes alienation of iron and highways aerodromes and industrial territory)	Annuals and perennial dicotyledons unwanted plants	Spraying vegetative unwanted vegetation up to the beginning of flowering with the aim the formation of a cereal cover. Working fluid consumption - 200-300 l / ha	-(1)
0.2-0.3			Spraying vegetative unwanted vegetation after the beginning of flowering with the purpose the formation of a cereal cover. Working fluid consumption - 200-300 l / ha	
0.15-0.2		Hogweed Sosnovsky	Spraying vegetative plants of different ages hogweed before budding. Working fluid consumption - 200-300 l / ha	
0.04-0.05			Spraying vegetative annual hogweed plants. Working fluid consumption - 200-300 l / ha	

Hit, SP (600 g / kg) LLC "Agro Expert Group" 3/3 178-03-2340-1 07/25/2029	0.008-0.01	Spring wheat, spring barley	Annuals dicotyledons, including number resistant to 2,4-D and some perennial dicotyledonous weeds plants	Spraying crops in the early growth phases of annual dicotyledons (2-4 sheets) and socket phase perennial weeds, from the phase of 2 leaves to the end tillering of cereals. Should comply with restrictions on crop rotation: next year after harvesting grain it is impossible sow beets and vegetables, sunflower and buckwheat only after deep plowing. It is forbidden sow buckwheat and sunflower next year if soil pH above 7.5 or if it was prolonged drought from use of the drug before sowing these cultures. If necessary reseeded treated with the drug areas can only be sown spring cereals. Working fluid consumption - 200-300 l / ha	60 (1)	-(3)
	0.008-0.01	Winter wheat, winter barley	Annuals dicotyledons, including number resistant to 2,4-D and some perennial dicotyledonous weeds plants	Spraying crops in spring tillering phase of culture and early growth phases of annuals (2-4 sheet), in the phase of the rosette perennial dicotyledonous weeds plants. Should be observed crop rotation restrictions: by next year after harvest cereals can not be sown beets and vegetables, sunflower and buckwheat only after deep plowing. You can not sow buckwheat and sunflower next year, if the soil pH is above 7.5 or if there was a prolonged drought in period from the use of the drug before sowing these crops. At need for reseeding treated with the drug areas can only be sown spring cereals. Working fluid consumption - 200-300 l / ha	60 (1)	
	0.008-0.01	Fiber flax	Annuals, including number resistant to 2M-4X and some perennial dicotyledonous weeds plants	Spraying crops in phase "Herringbones" at a culture height of 3- 10 cm. To be observed crop rotation restrictions: by next year after harvest cereals can not be sown beets and vegetables, sunflower and buckwheat only after deep plowing. You can not sow buckwheat and sunflower next year, if the soil pH is above 7.5 or if there was a prolonged drought in period from the use of the drug before sowing these crops. At need for reseeding treated with the drug areas can only be sown spring cereals. Working fluid consumption - 200-300 l / ha	-(1)	

Laren Met Pro , VDG (600 g / kg) LLC "EfEmsi" 3/3 489-03-2951-1 12/21/2030	0.008-0.01 0.008-0.01 (A)	Spring wheat, spring barley, oats	Annuals dicotyledonous, incl. resistant to 2,4- D, and some perennial dicotyledonous weeds	Spraying crops in the early growth phases of annual dicotyledons (2-4 leaves) and in the phase of the rosette perennial dicotyledonous weeds plants (from phase 2 leaves until the end of the tillering culture). Restrictions on crop rotation: next year after harvesting grain it is impossible sow beets and vegetables, sunflower and buckwheat only after deep plowing. It is forbidden sow buckwheat and sunflower next year if soil pH above 7.5 or if was prolonged drought during the period from drug administration to sowing these cultures. If necessary replanting treated with herbicide sow areas only for spring crops cereals. Consumption working liquids at terrestrial spraying - 200-300 l / ha, with aviation processing - 25-50 l / ha	60 (1) - (3)
	0.008-0.01 0.008-0.01 (A)	Winter wheat, winter barley	Annuals dicotyledonous, incl. sustainable to 2,4-D, and some perennial dicotyledonous weeds	Spraying crops in spring tillering phase of culture and early growth phases of annual weeds (2-4 sheets) and socket phase perennial weeds. Should follow restrictions on crop rotation: next year after harvesting grain it is impossible sow beets and vegetables; sunflower and buckwheat - only after deep plowing. It is forbidden sow sunflower and buckwheat next year if soil pH above 7.5 or if was long lasting drought from use of the drug before sowing these cultures. If necessary replanting treated with herbicide sow areas only for spring crops cereals. Consumption working liquids at terrestrial spraying - 200-300 l / ha, with aviation processing - 25-50 l / ha	60 (1) - (3)
Metsulfuron - methyl + tribenuron - methyl Ellay Light , WDG (391 +261 g / kg) LLC "EfEmsi" 3/3 489-03-2032-1 10/29/2028	0.006-0.008	Spring wheat and winter, barley spring	Annual dicotyledons weeds, including resistant to 2.4 D and 2M-4X, and some perennial dicotyledonous weeds plants	Spraying crops in phase 2-3 leaves - tillering culture and early growth phases of weeds plants as an independent, and in a tank mix with 200 ml / ha Surfactant Trend 90, W (900 g / l isodecyl ethoxylate alcohol). Winter crops processed in the spring. At need to sow overseeding only spring cereals culture. Working fluid consumption - 200 - 300 l / ha	60 (1) 3 (3)
MCPA (dimethylamine salt) Agrokson , BP (750 g / l MCPA to - you) NUFARM GmbH & Co.KG 2/3 024-03-1052-1 03/28/2026	0.5-1 1-1.3	Wheat, barley spring, oats Winter wheat, winter barley, rye	Annual dicotyledons weeds	Spraying crops in phase tillering culture before entering tube. Working fluid consumption - 100-300 l / ha Spraying crops in phase tillering culture before entering tube. Winter crops are processed	60 (1) - (3)

	0.5-0.6	Fiber flax		Spraying crops in phase "Herringbones" at the height of the culture 3-10 cm. Flow rate of working fluid - 100-300 l / ha	-(1)	
Dikopur M, VR (750 g / l) NUFARM GmbH & Co KG (Austria) 2/3 024-03-2471-1 02/09/2030	0.5-1.0	Spring wheat, spring barley, oats	Annual dicotyledons weeds	Spraying crops in phase tillering culture before entering tube. Working fluid consumption - 100-300 l / ha	60 (1)	-(3)
	1.0-1.3	Winter wheat, winter barley, winter rye		Spraying crops in phase tillering culture before release into the tube. Winter crops are processed in the spring. Working fluid consumption - 100-300 l / ha		
	1.3-1.6		Annuals and some perennial (sow thistle species) dicotyledonous weeds	Spraying crops in phase tillering culture before release into the tube. Winter crops to process in the spring. Working fluid consumption - 100-300 l / ha		
MCPA (potassium + sodium salt) Herbitox - L, VRK (300 g / l) JSC Firm "August" 2/3 021-03-1848-1 03/29/2028	1.3-1.7	Fiber flax	Annual dicotyledons weeds	Spraying crops in phase "Herringbones" at the height of the crop 3-10 cm. Working fluid consumption - 200-300 l / ha	-(1)	-(3)
		Oil flax			50 (1)	
MCPA (dimethylamine + potassium + sodium salts , mixture) Agritox , VK (500 g / l MCPA to - you) Nufarm GmbH & Ko KG (Austria) 2/3 024-03-2107-1 03/13/2029	1-1.5	Wheat, barley, winter rye	Annual dicotyledons weeds	Spraying crops in phase tillering culture before entering snorkel in the spring. Working consumption liquids - 200-300 l / ha	60 (1)	-(3)
	0.7-1.5	Wheat, barley, spring oats		Spraying crops in phase tillering culture before entering tube. Working liquid consumption sti - 200-300 l / ha		
	0.7-1.2	Millet		Spraying crops in phase tillering culture before entering tube. Working liquid consumption sti - 200-300 l / ha		
	0.5-0.8	Peas for grain	Annual dicotyledons weeds	Spraying crops in phase 3-5 true leaves of the culture (with pea plant height 10-15 cm). It is forbidden to process the culture round during flowering. Consumption working fluid - 200-300 l / ha	47 (1)	
	1.2	Potato (mid-season and late maturing varieties)		Spraying the soil before germination crops or at the height of the tops potatoes 10-15 cm. Consumption working fluid - 200-300 l / ha	50 (1)	
	0.8-1	Fiber flax		Spraying crops in phase "Herringbones" at a culture height of 3- 10 cm. Consumption of working fluid - 200-300 l / ha	-(1)	
	0.8-1.2	Meadow clover and creeping clover		Spraying plants per year sowing after the appearance of cultures of the 1st trifoliolate leaf. Working fluid consumption - 200- 300 l / ha	-(1)	
		Red clover (seed crops)		Spraying crops per year harvesting seeds within 2-3 weeks from the beginning of regrowth to embryonic anlage inflorescences in the culture. Consumption working fluid - 200-300 l / ha		
		Red clover under cover		Spraying crops in phase 1- 2nd trifoliolate clover leaf		

		barley	(in the tillering phase of barley). Consumption working fluid - 200-300 l / ha	
1-1.5	Timofeevka		Spraying crops in phase	-(1)
	meadow		tillering culture. Consumption working fluid - 200-300 l / ha	

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		Awnless rump, foxtail meadow, ryegrass high, meadow fescue		Spraying weeds per year sowing culture, starting from the phase 1-2 leaves before going into the tube culture. Working consumption liquids - 200-300 l / ha	
		Haymaking land and pastures	Harmful poisonous dicotyledons	Spraying vegetative weed and junk vegetation. Working consumption liquids - 200-300 l / ha.	
Amethyl , VRK (500 g / l) LLC "AGRus" 2/3 097-03-2421-1 10/08/2029	1.0-1.5	Winter wheat, winter barley, winter rye	Annual dicotyledons weeds	Spraying crops in phase tillering culture before release into the tube in the spring. Working consumption liquids - 200-300 l / ha	60 (1) - (3)
	0.7-1.5	Spring wheat, spring barley, spring oats		Spraying crops in phase tillering culture before release into the tube. Working consumption liquids - 200-300 l / ha	
	0.7-1.2	Millet		Spraying crops in phase tillering culture before release into the tube. Working consumption liquids - 200-300 l / ha	
	0.5-0.8	Peas for grain		Spraying crops in phase 3-5 true leaves of the culture (with pea plant height 10-15 cm). It is prohibited to process culture during flowering. Working fluid consumption - 200-300 l / ha	47 (1)
	1,2	Potato (mid-season and late maturing varieties)		Spraying the soil before germination crops or at the height of the tops potatoes 10-15 cm. Consumption working fluid - 200-300 l / ha	50 (1)
	0.8-1.0	Fiber flax		Spraying crops in phase Christmas trees at the height of the crop 3-10 cm. Consumption of working liquids - 200-300 l / ha	-(1)
	0.8-1.2	Red clover and creeping clover		Spraying plants per year sowing after emergence in the culture of the 1st trifoliate leaf. Working fluid consumption - 200-300 l / ha	
	0.8-1.2	Red clover (seed crops)		Spraying crops per year harvesting seeds within 2-3 weeks from the beginning of regrowth to embryonic anlage inflorescences in the culture. Consumption working fluid - 200-300 l / ha	
	0.8-1.2	Red clover under cover spring barley		Spraying crops in phase 1-2 trifoliate clover leaves (in the tillering phase of barley). Consumption working fluid - 200-300 l / ha	
	1.0-1.5	Perennial cereal grasses		Spraying crops in phase tillering culture. Consumption working fluid - 200-300 l / ha	
Herbitox , VRK (500 g / l MCPA to - you) JSC Firm "August" 2/3 021-03-1724-1 (instead of earlier issued evidence from 21.03.2014 No. 291) 03/20/2024	1-1.5	Wheat, barley, winter rye	Annual dicotyledons weeds	Spraying crops in phase tillering culture before entering snorkel in the spring. Working consumption liquids - 200-300 l / ha	60 (1) - (3)
	0.7-1.5	Wheat, barley, spring oats		Spraying crops in phase tillering culture before entering tube. Working fluid consumption ty - 200-300 l / ha	
	0.7-1.2	Millet		Spraying crops in phase 3-6 leaf culture. Consumption	
		Sorghum			

1.5	Rice	Klubnekamysh, monochoria, chastuha, etc. marsh weeds	working fluid - 200-300 l / ha Spraying crops in phase full tillering of culture. Working fluid consumption - 200-300 l / ha	
0.5-0.8	Peas for grain	Annual dicotyledons weeds	Spraying crops in phase 3-5 true leaves of the culture (with pea plant height 10-15 cm). It is forbidden to process the culture round during flowering. Consumption working fluid - 200-300 l / ha	54 (1)

	0.8-1	Oil flax Fiber flax		Spraying crops in phase "Herringbones" at a culture height of 3-10 cm. Consumption of working fluid - 200-300 l / ha	50 (1) -(1)
	0.8-1.2	Field clover and creeping Field clover (seed crops)		Spraying plants per year sowing after the appearance of the crop 1st trifoliate sheet. Consumption working fluid - 200-300 l / ha Spraying crops per year harvesting seeds within 2-3 weeks from the beginning of regrowth to embryonic anlage inflorescences in the culture. Consumption working fluid - 200-300 l / ha	
		Field clover under cover barley		Spraying crops in phase 1-2nd trifoliate clover leaf (in the tillering phase of barley). Consumption working fluid - 200-300 l / ha	
	1-1.5	Timofeevka meadow Awnless rump, foxtail meadow, ryegrass high, meadow fescue Haymaking land and pastures	Harmful and poisonous dicotyledonous weeds	Spraying crops in phase tillering culture. Consumption working fluid - 200-300 l / ha Spraying weeds per year sowing culture, starting from the phase 1-2 leaves before going into the tube culture. Working consumption liquids - 200-300 l / ha Spraying vegetative weed and junk vegetation. Working consumption liquids - 200-300 l / ha	
Agroshans , VK (500 g / l MCPA to - you) LLC "CHANCE" 2/3 126-03-3168-1 05/31/2031	1-1.5	Wheat, barley, winter rye	Annual dicotyledons weeds	Spraying crops in phase tillering culture before entering snorkel in the spring. Working consumption liquids - 200-300 l / ha	57 (1) - (3)
	0.7-1.5	Wheat, barley, spring oats		Spraying crops in phase tillering culture before entering tube. Working fluid consumption - 200-300 l / ha	
	0.5-0.8	Peas for grain		Spraying crops in phase 3-5 true leaves of culture (with a height of pea plants 10-15 cm). Is prohibited process the culture during flowering. Consumption working liquids - 200-300 l / ha	50 (1)
	1,2	Potato (mid-season and late-ripening varieties)		Spraying soil before seedlings of culture or potato tops height 10-15 see Working fluid consumption - 200-300 l / ha	60 (1)
	0.8-1	Fiber flax		Spraying crops in phase "Herringbones" at the height of the culture 3-10 cm. Consumption working liquids - 200-300 l / ha	-(1)
Lintplant , VK (500 g / l) NUFARM GmbH & Co KG 2/3 024-03-2819-1	1.0-1.5	Wheat, rye winter crops	Annual dicotyledons weeds	Spraying crops in phase tillering culture before entering snorkel in the spring. Working consumption liquids - 200-300 l / ha	60 (1) - (3)
	0.7-1.5	Wheat, barley, spring oats		Spraying crops in phase tillering culture before entering	

09/28/2030

			tube.	Consumption	working
			liquids - 200-300 l / ha		
0.7-1.2	Millet		Spraying crops in phase		
			tillering culture before entering		
			tube. Working fluid consumption		
			- 200-300 l / ha		
0.7-1.2	Sorghum		Spraying crops in phase 3-6		
			leaf culture. Working consumption		
			liquids - 200-300 l / ha		

500

0.5-0.8	Peas for grain		Spraying crops in phase 3-5		47 (1)
			true leaves of the culture (with		
			pea plant height 10-15 cm).		
			Is prohibited	to process	
			crops during flowering.		
			Working fluid consumption -		
			200-300 l / ha		
1,2	Potato		Spraying the soil before germination		50 (1)
			crops or at the height of the tops		
			potatoes 10-15 cm. Consumption		
			working fluid - 200-300 l / ha		
0.8-1.0	Fiber flax		Spraying crops in phase		-(1)
			Christmas trees at a culture height of 3-10		
			see Working fluid consumption -		
			200-300 l / ha		
0.8-1.2	Field clover and		Spraying plants per year		
	creeping		sowing after appearances	at	
			cultures of the 1st trifoliate leaf.		
			Working fluid consumption -		
			200-300 l / ha		
	Field clover		Spraying crops per year		
	(seed		harvesting seeds within 2-3		
	crops)		weeks from the beginning of regrowth to		
			embryonic	bookmarks	
			inflorescences in the culture. Straw on		
			feed cattle	allowed	
			use no earlier than		
			45 days after processing. Consumption		
			working fluid - 200-300 l / ha		
0.8-1.2	Field clover		Spraying crops in phase 1-		
	under cover		2nd trifoliate clover leaf		
	barley		(in the tillering phase of barley). Consumption		
			working fluid - 200-300 l / ha		
1.0-1.5	Timofeevka		Spraying crops in phase		
	meadow		tillering culture.	Consumption	
			working fluid - 200-300 l / ha		
	Awnless bonfire		Spraying weeds in		
	foxtail		sowing year of the crop, starting from		
	meadow, ryegrass		phases of 1-2 leaves before entering		
	high,		tube culture. Working consumption		
	meadow fescue		liquids - 200-300 l / ha		
1.0-1.5	Haymaking	Harmful and poisonous	Spraying	vegetative	
	lands and pastures	dicotyledons	weed	and unwanted	
		unwanted plants	plants.	Grazing cattle	and
			mowing grass is not permitted		
			earlier than 40 days after		
			processing.	Consumption	working
			liquids - 200-300 l / ha		

MCPA + dicamba (dimethylamine salts)

Dikogerb Super ,
VRK
(660 g / l MCPA
k - you + 90 g / l
dicamba)
NUFARM
GmbH & Co.KG

0.7-1

Spring wheat,
spring barley

Annuals, including
resistant to 2,4-D and
2M-4X, and some
perennial
dicotyledonous weeds
plants

Spraying crops in phase
tillering culture to the end
exit the tube. Working consumption
liquids - 200-400 l / ha

46 (1)

- (3)

0.7-1.3

Winter wheat,
winter barley,
winter rye

Spraying crops in phase
tillering culture in the spring. Consumption
working fluid - 200-400 l / ha

2/3 024-03-1318-1 01/11/2027						
MCPA + acid (mixture of dimethylamino , potassium , sodium salts)						
Antares , VK	0.5-0.8	Peas	Annuals	Spraying crops in phase	35 (1)	- (3)
(500 g / l)		for grain	dicotyledonous weeds	3-5 true leaves of the culture		
JSC "FMRus"			plants	(with a height of pea plants 10-15 cm). It is prohibited to process culture		
OOO				during flowering. Consumption		
"AGROKHIMINVEST"				working fluid - 200-300 l / ha		
"				Spraying crops in phase	60 (1)	
2/3				3-6 true leaves of the culture.		
050 (360) -03-3156-1	0.7-1.2	Sorghum		Working fluid consumption -		
05/20/2031				200-300 l / ha		

	0.8-1.0	Oil flax		Spraying crops in phase		
				"Herringbones" at the height of the culture		
				3-10 cm. Consumption of working fluid		
				- 200-300 l / ha		
		Fiber flax		Spraying crops in phase	-(1)	
				"Herringbones" at the height of the culture		
				3-10 cm. Consumption of working fluid		
				- 200-300 l / ha		
	1,2	Potato		Spraying the soil before	60 (1)	
		(mid-season and		emergence of seedlings or		
		late maturing		potato tops height 10-15 cm.		
		varieties)		Working fluid consumption - 200-		
				300 l / ha		
MCPA + picloram (dimethylethanolamine salts)						
Gorgon , VRK	1.5-2	Steam fields and	Creeping gorchak and	Spraying unwanted	-(1)	- (3)
(350 g / l MCPA		plots,	malevolent dicotyledons	growing plants in phase		
k - you + 150 g / l		intended	weeds	leaf rosettes - beginnings		
piclorama)		for sowing		budding of creeping mustard.		
JSC Firm "August"		cereals		Spring grains and corn		
2/3		with weak and		can be sown in spring		
021-03-1726-1		medium		next after processing		
(instead of earlier		clogged		of the year. Sow winter cereals		
issued		bitterness		next fall after		
evidence from		creeping		processing of the year. Working consumption		
25.03.2015 No. 606)				liquids - 200-300 l / ha		
03.24.2025	2.5-3.5	Strongly		Spraying unwanted	-(1)	
		clogged		growing plants in phase		
		sites and foci		leaf rosettes - beginnings		
		spreading		budding of creeping mustard.		
		creeping bittersweet		Corn can be sown in spring		
				next after processing		
				of the year. Spring and winter cereals		
				can be sown in the second year		
				after processing. Working consumption		
				liquids - 200-300 l / ha		
	0.15-0.17	Wheat and	Annuals (including	Spraying crops in phase	60 (1)	
		spring barley and	resistant to 2,4-D and	tillering culture and early phases		
		winter crops	2M-4X) and some	weed growth. Winter crops		
			perennial	processed in the spring. Consumption		
			dicotyledonous weeds	working fluid - 50-300 l / ha		
	1.5-3.5	Of the earth	Sosnovsky's hogweed,	Spraying in the socket phase	-(1)	
		non-agricultural	other hard-core	hogweed Sosnovsky (up to		
		military	dicotyledonous weeds	ejection of the peduncle). Consumption		
		destination		working fluid 50-300 l / ha.		
		(security zones		Picking mushrooms and berries in season		
		lines		processing is not allowed.		
		power transmission and		Safe Login Period		
		glades, trails		drug-treated		
		gas and		territory for temporary		
		oil pipelines,		stay - 3 days		
	1.5-4.5	embankments and stripes	Woody shrub	Spraying during the period		
		alienation	green vegetation, in	vegetation.		

		iron and highways, aerodromes and industrial territory)	including conifers breeds	Working fluid consumption - 100-1000 l / ha. Picking mushrooms and berries in season processing is not allowed	
1.5-3.5		Haymaking land and pastures	Herbaceous and woody shrub vegetation, including including conifers	Spraying during the period vegetation. Working fluid consumption - 50-300 l / ha. Picking mushrooms and berries in season processing is not allowed	
0.15-0.17		Corn, including number for silage and butter	Annuals (including resistant to 2,4-D and 2M-4X) and some perennial dicotyledonous weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working fluid consumption -50-300 l / ha	60 (1) - (3)
MCPA (2 ethylhexyl ether) + fenoxaprop - P - ethyl + mefenpyr - diethyl					

Puma Plus , KE (300 g / l + 50 g / l + 12.5 g / l) Bayer CropScience AG 2/3 019-03-92-1 07/11/2023	1.25-1.5	Spring wheat and winter	Annual cereals and dicotyledonous weeds	Spraying crops in spring tillering phase of culture and early weed growth phases (no later than tillering phases of annuals cereal weeds). Consumption working fluid - 150-300 l / ha	60 (1) - (3)
Napropamide Devrinol , SC (450 g / l) LLC "UPL" 3/3 148-03-860-1 (instead of earlier issued evidence from 28.11.2014 No. 457) 11/27/2024	2.5	Spring rape and winter	Annual dicotyledons and some cereals weeds	Spraying the soil (with embedding during the day to a depth of 2-4 cm) before sowing, simultaneously with sowing or before crop emergence. Working fluid consumption - 200-300 l / ha	60 (1) - (3)
	2.5-3	Seedling tomato		Spraying the soil (with embedding during the day to a depth of 2-4 cm) before planting seedlings in the ground. Working fluid consumption - 200-300 l / ha	
Nicosulfuron Milady , cop (40 g / l) IPROKHM LLC 3/3 100-03-372-1 06/10/2024	1-1.5	Corn for grain and silo	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200-400 l / ha	60 (1) - (3)
Priority , COP (40 g / l) LLC "CHIMAGRO-MARKETING.RU " 3/3 063-03-2784-1 09/08/2030	1.0-1.5	Corn (except corn on butter)	Annuals and perennial cereals and some annuals dicotyledonous weeds plants	Spraying crops in phase 3-6 leaf culture and early phases growth of weeds (2-6 leaves in annuals and height 10-20 cm in perennials). Working fluid consumption - 200-400 l / ha	60 (1) - (3)
DUBLON , SK (40 g / l) JSC Firm "August" 3/3 021-03-1784-1 (instead of earlier issued evidence from 06.04.2012 No. 2313) 04/05/2022	1-1.5	Corn (only for grain)	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annual and at a height of 10-20 see perennial weeds). Working fluid consumption - 200-400 l / ha	60 (1) - (3)
Voyage , EDG (750 g / kg)	0.08-0.1	Corn on grain and silage	Perennial and annual cereals and	Spraying crops in phase 3-6 leaf culture and early phases	60 (1) - (3)

LLC "Agrorus and Co", Agria AD 3/3 2412-12-108-170 (171) - 0-1-3-0 09/10/2022	0.05-0.06	(except corn for green forage)	some annuals dicotyledonous weeds	weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennials). Working consumption liquids - 200 - 400 l / ha Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennials) mixed with surfactants Sigma 90, Zh (900 g / l) - 200 ml / ha. Working fluid consumption - 200 - 400 l / ha		
Horse , EDC (750 g / kg) LLC "Agro Expert Group " 3/3 2553-13-108-023- 0-1-3-0	0.08-0.1	Corn	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200- 400 l / ha	60 (1)	- (3)

03/12/2023	0.05-0.06			Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds) mixed with Surfactant BIT 90, Zh (200 ml / ha). Working fluid consumption - 200- 400 l / ha		
Milena , KS (40 g / l) AFD LLC, LLC "Yarilo" 3/3 086 (085) -03-5-1 05/05/2023 Innovate , KS (240 g / l) "KEMINOVA A / S" 3/3 058-03-24-1 058-03-24-1 / 190 05/14/2023	1-1.5	Corn for grain and silo	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption -200- 400 l / ha	60 (1)	- (3)
	0.16-0.25	Corn	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption -200- 400 l / ha	60 (1)	- (3)
	0.16-0.25	Corn	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases growth (2-6 leaves in annuals and at a height of 10-20 cm at perennial) weeds in mixtures with 250 - 500 ml / ha surfactant Fortuna, F (750 g / l mixture fatty methyl esters acids). The use of surfactants is advisable in cases of dominance in crops of perennial and overgrown weeds, and also in dry weather conditions that may thicken cuticular layer and decrease speed of advance active substance inside weeds, which reduces the effectiveness of the drug. Consumption working fluid - 200 - 300 l / ha	60 (1)	- (3)
	0.16-0.25	Corn	Annuals and perennial cereals and some annuals	Spraying crops in phase 3-6 leaf culture and early phases growth (2-6 leaves in annuals and	60 (1)	- (3)

			dicotyledonous weeds	at a height of 10-20 cm at perennial) weeds in mixtures with 0.125-0.25% by volume working fluid surfactant Fortuna, W (750 g / l of a mixture of methyl fatty acid esters). The use of surfactants is advisable in cases of dominance in crops of perennial and overgrown weeds, and also in dry weather conditions that may thicken cuticular layer and decrease speed of advance active substance inside weeds, which reduces the effectiveness of the drug. Consumption working fluid - 200 l / ha		
Ikanos , MD (40 g / l) NUFARM GmbH & Co.KG 3/3 024-03-368-1 06/09/2024	1-1.5	Corn	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-8 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)

Nissin , KS (40 g / l) ISK Biosciences Yurop N.V. 3/3 066-03-434-1 20.10.2024	1-1.5	Corn	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200-400 l / ha	60 (1)	- (3)
Nissin Extra , MD (60 g / l) ISK Biosciences Yurop N.V. 3/3 066-03-462-1 066-03-462-1 / 110 12/14/2024	0.6-0.75	Corn	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 2-6 leaves of culture and early weed growth phases (2-6 leaves in annuals and at height 10-20 cm in perennials weeds). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Nikobel , COP (40 g / l) LLC "Belin" 3/3 277-03-488-1 12/23/2024	1-1.5	Corn for grain and silo	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200-400 l / ha	60 (1)	- (3)
Milafort , KS (40 g / l) OOO "AGROCHEMICAL- KIE TECHNOLOGIES " 3/3 278-03-485-1 12/21/2024	1-1.5	Corn	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200-400 l / ha	60 (1)	- (3)
Kornikos , KS (40 g / l) LLC "Agrus" 3/3 097-03-630-1 04/12/2025	1-1.5	Corn for grain	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200-400 l / ha	60 (1)	- (3)
Squash , KS (240 g / l) "KEMINOVA A / S" 3/3 058-03-713-1 058-03-713-1 / 198	0.16-0.25	Corn	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200-	60 (1)	- (3)

07/20/2025						
		Corn	Annuals and perennial cereals and some annuals dicotyledonous weeds	400 l / ha Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial) weeds in mixtures with 200-500 ml / ha surfactant Fortuna, F (750 g / l mixture fatty methyl esters acids). The use of surfactants is advisable in case of dominance in crops perennial and overgrown weeds, as well as dry weather conditions, which can lead to thickening of the cuticular layer and decrease in the speed of promotion active substance inside weeds, which reduces the effectiveness of the drug. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)

0.16-0.25		Corn	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial) weeds in mixtures with surfactant Fortuna, Zh (750 g / l mixtures of fatty methyl esters acids) 0.125-0.25% by volume working fluid. The use of surfactants is advisable in case of dominance in crops perennial and overgrown weeds, as well as dry weather conditions, which can lead to thickening of the cuticular layer and decrease in the speed of promotion active substance inside weeds, which reduces the effectiveness of the drug. Working fluid consumption - 200 l / ha	60 (1)	- (3)
Nikos , COP (40 g / l) Agri Star Kft. (Hungary) 3/3 607-03-2569-1 (instead of earlier issued evidence from 17.09.2015 No. 784) 09/16/2025	1-1.5	Corn for grain and silo	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200-400 l / ha	60 (1)	- (3)
Strategist , COP (40 g / l) FORWARD LLC, LLC "AGRODIM" 3/3 042 (275) -03-822-1 10/27/2025	1-1.5	Corn for grain and silo	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200-400 l / ha	60 (1)	- (3)

Nikosav , MD (40 g / l) "CHEMICAL AGROSAVA "DOO (Serbia) 3/3 376-03-1269-1 10/07/2026	1-1.5	Corn for grain and silo	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200- 400 l / ha	60 (1)	- (3)
Amber , KS (40 g / l) LLC "HORIZON" 3/3 398-03-1261-1 10/30/2026	1-1.5	Corn (except corn on butter)	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200- 400 l / ha	60 (1)	- (3)
Agronika , KS (40 g / l) LLC "Agrokhim-XXI" 3/3 197-03-1369-1 02/15/2027	1-1.5	Corn on grain and silage	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture in early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennials). Working consumption liquids - 200-400 l / ha	60 (1)	- (3)
Phaeton , KS (40 g / l) LLC "Frandsa" 3/3 297-03-1424-1 03/28/2027	1-1.5	Corn on grain and silage	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture in early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennials). Working consumption liquids - 200-400 l / ha	60 (1)	- (3)
Melion , KS (40 g / l) LLC "SF- REGISTRATION " 3/3 446-03-1539-1 08/10/2027	1-1.5	Corn on grain and silage	Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases growth of weeds (2-6 leaves in annuals and height 10-20 cm in perennial species). Working fluid consumption - 200- 400 l / ha	60 (1)	- (3)

Narwhal , COP (40 g / l) ROTAM LTD. 3/3 102-03-1547-1 09/19/2027	1-1.5	Corn (only for grain)	Annuals and perennial cereals and some annuals dicotyledonous weeds plants	Spraying crops in phase 2-6 leaf culture and early phases growth of weeds (2-6 leaves in annuals and height 10-20 cm in perennial species). Working fluid consumption - 200- 400 l / ha	60 (1)	- (3)
Neo , VDG (750 g / kg) NPO LLC RosAgroKhim; OOO "AgroChemInvest" 3/3 004 (549) -03-2717-1 06/28/2030	0.08-0.1 0.05-0.06	Corn (except corn on butter) Corn (except corn for oil)	Annuals and perennial cereals and some annuals dicotyledonous weeds Annuals and perennial cereals and some annuals dicotyledonous weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth (2-6 leaves in annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200-400 l / ha Spraying crops in phase 3-6 leaf culture and early phases growth (2-6 leaves in annuals and at height 10-20 cm at perennial) weeds with adding 300 ml / ha of surfactant Mix, W (900 g / l of ether phosphate). Consumption working fluid - 200-400 l / ha	60 (1) - (3)	
Talisman , MD (40 g / l) GALENIK- PHYTOPHARMACY HELL. 3/3 742-03-3337-1 10/18/2031	1.0-1.5	Corn	Annuals and perennial cereals and some annuals dicotyledonous weeds plants	Spraying crops in the phase of 3-6 leaves of the culture and early phase growth weed plants (2-6 leaves at annuals and at a height of 10-20 cm in perennial weeds). Working fluid consumption - 200-400 l / ha	60 (1) - (3)	
Nicosulfuron + rimsulfuron Cordus , VDG (500 + 250 g / kg)	30-40	Corn	Annuals and perennial	Spraying crops in phase 2-6 corn leaves at	60 (1)	- (3)

LLC "DuPont Science and Technologies" 3/3 029-03-2095-1 029-03-2095-1 / 285 01/31/2029			dicotyledonous and cereal weeds	height of creeping wheatgrass 10-15 cm, in the phase of 1-4 leaves annual dicotyledons and cereal weeds and phase perennial sockets dicotyledons together with 200 ml / ha Trend 90, W (900 g / l isodecyl ethoxylate alcohol). The drug is not recommended for use on sugar and burst corn, on parent production lines seeds. Working consumption liquids - 200-300 l / ha
30-40	Corn	Annuals and perennial dicotyledons and cereal weeds plants		Spraying crops in phase 2-6 corn leaves at height wheatgrass creeping 10-15 cm, in phase 1-4 leaves of annual dicotyledons and cereal weeds and phase perennial dicotyledonous rosettes with the addition of 200 ml / ha surfactant Vivolt, Zh (900 g / l ethoxylate isodecyl alcohol). A drug not recommended and apply on sugar corn, on bursting parental lines for production seeds. Consumption working fluid - 200-300 l / ha
Nicosulfuron + thifensulfuron - methyl + florasulama				

Kreutzer , VDG (650 +60 +40 g / kg) JSC Firm "August" 3/3 021-03-2017-1 10/09/2028	0.09-0.11	Corn (green mass, grain, butter)	Annuals and perennial cereals and dicotyledonous weeds	Spraying crops mixed with PAV Aduy, F (900 g / l isodecyl ethoxylate alcohol) (0.1% of the volume of the working liquid, but not more than 200 ml / ha) in the phase of 2-6 leaves of the culture at the height of creeping wheatgrass is 10-15 cm, in the phase of 1-4 annual leaves cereal and dicotyledonous weeds. Working fluid consumption - 50 -300 l / ha (depending on nozzle type).	60 (1) - (3)
Nicosulfuron + Thifensulfuron - methyl Dublon Gold , VDG (600 + 150 g / kg) JSC Firm "August" 3/3 021-03-2647-1 04/13/2030	0.05-0.07	Corn (except corn on butter)	Annuals and perennial cereals and annual dicotyledons weeds	Spraying crops in phase 2-6 corn leaves at height creeping wheatgrass 10-15 cm, in phase 1-4 leaves annual dicotyledonous and cereal weeds plants with the addition of 200 ml / ha Surfactant Aduy, Zh (900 g / l ethoxylate isodecyl alcohol) (0.1% of volume working liquid). Working fluid consumption - 50-300 l / ha (depending on nozzle type)	60 (1) - (3)
Nicosulfuron + florasulam Octave , MD	0.8-1	Corn	Annuals and	Spraying crops in phase	60 (1) - (3)

(60 + 3.6 g / l) JSC Shchelkovo Agrokhim " 3/3 018-03-645-1 04/22/2025			perennial cereals, annuals and some perennial (species thistle) dicotyledonous weeds	3-6 leaves of culture and early weed growth phases (2-6 leaves in annuals and at a height of 10-20 see perennial weeds). Working fluid consumption - 100-200 l / ha		
Oxyfluorfen						
Goal 2 E , KE (240 g / l) Dow AgroSaences Vertriebsgesellschaft M.B.Kh. 3/3 009-03-2242-1 05/23/2029	0.5	Bow of all generations (except onions on a feather), garlic	Annual dicotyledons weeds	Spraying crops in phase 2 leaves of culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	1.0	Bow of all generations (except onions on a feather), garlic	Annual dicotyledons weeds	Spraying crops in phase 3-leaf culture. Consumption working fluid - 200-300 l / ha	60 (1)	
	0.8-1.0	Sunflower (seeds and oil)	Annual dicotyledons weeds	Spraying soil before seedlings culture. Consumption working fluid - 200-300 l / ha	60 (1)	
Aksifor , KE (240 g / l) JSC "FMRus" 3/3 050-03-1009-1 (instead of earlier issued evidence from 5.04.2012 No. 2310) 04/03/2022	0.5	Bow of all generations (except onion on a feather)	Annual dicotyledons weeds	Spraying crops in phase 2 leaf culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	1			Spraying crops in phase 3 leaf culture. Consumption working fluid - 200-300 l / ha		
	0.8-1	Sunflower (seeds, oil)		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha		
Aksifor , KE (240 g / l) JSC "FMRus" 3/3 050-03-3275-1 08/25/2031	0.5	Bow of all generations (except onion on a feather)	Annual dicotyledons weeds	Spraying crops in phase 2 leaf culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	1.0			Spraying crops in phase 3 leaf culture. Consumption working fluid - 200-300 l / ha		
	0.8-1.0	Sunflower (for seeds and butter)		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha		
Bosphorus , EC (240 g / l) LLC "CHANCE"	0.5	Bow of all generations (except onion on a feather)	Annual dicotyledons weeds	Spraying crops in phase 2 leaves of culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)

3/3 126-03-3266-1 08/15/2031	1.0			Spraying crops in phase 3-leaf culture. Consumption working fluid - 200-300 l / ha		
	0.8-1.0	Sunflower (for seeds and oil)		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha		
Gaur , KE (240 g / l) JSC Firm "August". 3/3 021-03-1808-1 (instead of earlier issued evidence from 03/15/2017 No. 1414) 03/14/2027	0.5	Bow of all generals tion (except onions per feather), garlic	Annual dicotyledons weeds	Spraying crops in phase 2 leaf culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	1			Spraying crops in phase 3 leaf culture. Consumption working fluid - 200-300 l / ha		
	0.8-1	Sunflower		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha		
Galigan , KE (240 g / l) LLC "ADAMA RUS" 2/3 156-03-2813-1 09/20/2030	0.5	Bow of all generations (except onions on a feather), garlic	Annual dicotyledons weeds	Spraying crops in phase 2 leaf culture. Working consumption liquids - 200-300 l / ha	60 (1) - (4)	
	1.0			Spraying crops in phase 3 leaf culture. Working consumption liquids - 200-300 l / ha		
	0.8-1.0	Sunflower (on seeds and oil)		Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha		
Piranha , EC (240 g / l) LLC "Agorus and Co"; Agria AD	0.5	Bow of all generations (except onion on a feather)	Annual dicotyledons weeds	Spraying crops in phase 2 leaf culture. Working consumption liquids - 200-300 l / ha	60 (1) - (3)	
	1.0			Spraying crops in phase 3		

3/3 184 (026) -03-2842-1 10/15/2030	0.8-1.0	Sunflower (on seeds and oil)		leaf culture. Working consumption liquids - 200-300 l / ha Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha		
Pelargonic acid Mohoff, FEM (525 g / l) JSC Firm "August" 3/3 021-03-3288-1 08/07/2031	100-200 ml / 3 l of water (L)	Lawns	Mosses, lichens, unwanted herbaceous vegetation	Spraying clogged sites followed by undersowing of a lawn culture. Working fluid consumption - 3 l / 100 m ²	-(1)	1(-)
Pendimethalin Cobra, KE (330 g / l) LLC "Agrorus and Co", Agria AD 3/3 184 (026) -03-2289-1 06/23/2029	3-6	Sunflower	Annual cereals and dicotyledonous weeds plants	Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha Spraying the soil before planting seedlings. Working consumption liquids - 200-300 l / ha	60 (1)	7 (3)
	2.3-4.5	Bow (except bow on the pen)		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha		
Stomp Professional, ISS (455 g / l) BASF Agro B.V. 3/3 2406-12-108-007- 0-1-3-0 09/02/2022	2.2-4.35	Cabbage white cabbage (except early maturing and mid-season varieties)	Annual cereals and dicotyledonous weeds	Spraying the soil before planting seedlings in the ground. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
		Sunflower (on seeds and oil)		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha Spraying the soil before emergence Dov - in the "loop" phase of culture. Working fluid consumption - 200- 300 l / ha		
	1.7-3.23	Bow of all generations (except onion on a feather)				
	3.25-3.5	Carrot		Spraying the soil before germination or vegetative plants in the germination phase of the culture. Consumption working fluid - 200-300 l / ha		

Stomp Professional, ISS (455 g / l) BASF Agro B.V. 3/3 015-03-3290-1 09.09.2031	2.2-4.35	Cabbage white cabbage (except for early lykh and mid-season some varieties)	Annual cereals and dicotyledonous weeds plants	Spraying the soil before planting seedlings into the ground. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	1.7-3.23	Bow of all generations (except onion on a feather)		Spraying the soil before germination - in the "loop" phase of culture. Working fluid consumption - 200-300 l / ha		
	3.25-3.5	Carrot		Spraying the soil before germination or vegetative plants in the phase of germination of culture. Working fluid consumption - 200-300 l / ha		
Penitran, CE (330 g / l) LLC "AGRUSKHM" 2/3 2323-12-108-028- 0-1-3-0 04.24.2022	3-6	Sunflower	Annual cereals and dicotyledonous weeds	Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha Spraying the soil before planting seedlings in the ground. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	2.3-4.5	Bow (except bow on the pen)		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha		

Fist , CE (330 g / l) LLC "UPL"	3-6	Sunflower	Annual cereals and dicotyledonous weeds	Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
3/3 148-03-861-1 (instead of earlier issued evidence from 28.11.2014 No. 458) 11/27/2024	2.3-4.5	Bow of all generations (except onion on a feather)		Spraying the soil before germination - in the "loop" phase of culture. Working fluid consumption - 200- 300 l / ha		
		Cabbage white cabbage (except early maturing and mid-season varieties)		Spraying the soil before planting seedlings or after sowing before emergence culture. Working consumption liquids - 200-300 l / ha		
Gaitan , KE (330 g / l) JSC Firm "August"	3-6	Carrots (except beam), sunflower	Annual cereals and dicotyledonous weeds	Spraying the soil before emergence of seedlings of culture. Working fluid consumption - 200-400 l / ha	60 (1)	- (3)
2/3 021-03-1807-1 (instead of earlier issued evidence from 22.06.2015 No. 688) 06/21/2025	2.3-4.5	Bow of all generations (except onion on a feather)				
Print , CE (330 g / l) JSC Shchelkovo Agrokhim "	2.3-4.5	Bow (except bow on the pen)	Annual cereals and dicotyledonous weeds	Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha.	60 (1)	7 (3)
3/3 018-03-2180-1 04/01/2029	3-6	Sunflower	plants			
Pendimethalin + Dimetenamide - P Wing - P , KE (250 +212.5 g / l) BASF Corporation (USA)	2-4	Sunflower	Annual cereals and dicotyledonous weeds	Spraying the soil before germination culture. Working consumption liquid-200-300 l / ha	60 (1)	- (3)
3/3 334-03-1241-1 09/26/2026						

Penoxulam

Good - Harvest Penoxulam 25, MD (25 g / l) Zhangsu Good Harvest Wayne Agrochemical Co., Ltd.	1-1.6	Rice	Annual cereals (millet), sedge (tuberkamysh) and marsh broadleaf (monochria, ditty, arrowhead) weed plants	Spraying crops in phase 2-4 leaves - end of tillering crops and early growth phases weeds (2-4 leaves in cereals and 5-7 leaves in sedges). Before the start water must be drained from checks. Re-flooding checks can be carried out not earlier, than 6 hours after end of processing. Technological water discharge from receipts from the moment pesticide treatment to the end rice wax ripeness phase (beginning of September). Consumption working fluid - 200-300 l / ha	-(1)	- (3)
3/3 563-03-3082-1 03/30/2031						
Citadel 25, MD (25 g / l) DAU AGROSAENSES WERTRIBSGESELSH AFT M.B.Kh.	1-1.6 (A)	Rice	Annual cereals (millet), sedge (tuberkamysh) and marsh broadleaf	Spraying crops in phase 2-4 leaves - the end of tillering culture and early growth phases (2-4 leaves in cereals and 5-7 leaves in sedge) weeds. Front	60 (1)	- (-)

3/3 009-03-2763-1 07/28/2030			(monochory , ditty , arrowhead) weed plants	start of processing it is necessary drain water from receipts. Repeated flooding checks can spend 6 hours after end of processing. Is prohibited technological discharge of water from check with moment processing pesticide until the end of the phase wax ripeness of rice (beginning September). Consumption working liquids - 25-100 l / ha		
Picloram + tribenuron - methyl + florasulam						
NordStream , VDG (350 + 200 + 80 g / kg) JSC Firm "August" 3/3 021-03-3059-1 03/17/2031	0.05-0.075	Cereals spiked winter crops (winter wheat, winter barley, winter rye) Cereals spike crops (spring wheat, spring barley)	Annuals, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds plants	Spraying in the tillering phase crops and in the early phases of growth weeds with the addition Surfactant Aduy, Zh (900 g / l ethoxylate isodecyl alcohol) (0.1% of volume of working solution). Winter crops are processed in spring. Working fluid consumption - 50- 300 l / ha (depending on the type sprayers)	60 (1)	- (3)
Pinoxaden + clodinafop - propargyl + cloquintose - mexil						
Traxos , KE (22.5 + 22.5 + 5.63 g / l) LLC "SINGENTA" 3/3 2302-12-108-018- 0-1-3-0 04/03/2022	1-1.3 1-1.3 (A)	Spring wheat and winter	Annual cereals weeds	Spraying crops by vegetative cereals weeds (from 2-3 leaves to the end tillering) regardless of the phase development of culture. Consumption working fluid - 200-300 l / ha, for aircraft use - 25-50 l / ha	60 (1)	- (3)
Pinoxaden + cloquintose antidote - mexil						
Aksakal , KE (45 + 11.25 g / l) LLC "AGRus" 3/3 097-03-3100-1 04/08/2031	0.7-1.3 0.7-1	Spring wheat and winter Spring barley and winter	Annual cereals weeds (species bristle, millet chicken, millet weed, wild oats, field broom, foxtail)	Spraying crops for vegetative annuals cereal weeds (from 2-3 leaves to the end tillering) regardless of the phase development of culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Axial , CE (45 g / l + 11.25 g / l) LLC "SINGENTA" 3/3 2277-12-108-018- 0-1-3-0 2277-12-108-018- 0-1-3-0 / 70 04/01/2022	0.7-1.3 0.7-1.3 (A) 0.7-1	Spring wheat and winter Spring barley	Annual cereals (types of bristles, millet chicken, millet weed, wild oats, field broom, foxtail, etc.) weeds Annual cereals	Spraying crops in spring, from 2 leaf phase to end of tillering annual cereal weeds (independently from the phase of cultural development). Working fluid consumption - 200- 300 l / ha, for aviation use - 25-50 l / ha Spraying crops from	60 (1)	- (3)
	0.7-1 (A)		(types of bristles, millet chicken, millet field weed, wild oats and other) weeds	phase of 2 leaves until the end of tillering annual cereal weeds (regardless of the phase of development culture). Working consumption liquids - 200-300 l / ha, at aviation applications - 25-50 l / ha		
	0.7-1 0.7-1 (A)	Winter barley	Annual cereals weeds (species bristle, millet chicken, millet weed, wild oats, field broom, foxtail)	Spraying crops in spring, from 2 leaf phase to end of tillering annual cereal weeds (independently from the phase of cultural development). Working fluid consumption - 200- 300 l / ha, for aviation use - 25-50 l / ha	60 (1)	- (3)
Axial 50, KE (50 + 12.5 g / l) LLC "SINGENTA" 3/3	0.6 - 1.2	Spring wheat and winter, barley spring and winter	Annual cereals weeds (species bristle, millet chicken, millet weed, wild oats,	Spraying crops in spring, from 2 leaf phase to end of tillering annual cereal weeds (independently from the phase of cultural development).	60 (1)	- (3)

041-03-2074-1 01/28/2029			field broom, foxtail)	Working fluid consumption - 200- 300 l / ha		
Pyridates						
Lentagran 600 , KE (600 g / l) Belkhim Crop Protection N.V. / S.A. (Belgium) 2/3 546-03-2194-1 04/08/2029	1-1.5	Corn (on corn)	Annual dicotyledons weeds	Spraying vegetative cultivated (in the phase of 2-6 leaves) and early growth phases of weeds plants. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
Piroxulam + cloquintose - mexil Pallas 45 , MD (45 + 90 g / l) DAU AGROSAENSES WERTRIBSGE- SELSHAFT M.B.KH. 2/3 009-03-197-1 12/19/2023	0.4-0.5	Spring wheat and winter	Annual cereals and some dicotyledons weeds	Spraying crops by vegetative cereals weeds (from 2 leaves to mid-tillering), in phase 6-8 dicotyledonous weed leaves plants. Optimal phase development of cultivated plants - from 4 leaves to stage 2 internodes in wheat. Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
Pyrazosulfuron - ethyl Sirius , SP (100 g / kg) Nissan Chemical Industries, Ltd. 3/3 234-03-2003-1 (instead of earlier issued evidence from 05.06.2014 No. 362) 04.06.2024	0.1-0.15 0.15-0.3	Rice	Sedge (klubnekamysh) and marsh broadleaf (monochory, ditty, arrowhead)	Spraying crops in phase 4-6 leaf culture and early phases weed growth (5-7 leaves) at weak and medium weediness crops. Worker consumption solution - 200 - 300 l / ha Spraying crops in phase 4-6 leaf culture and early phases weed growth (5-7 leaves) at strong weediness of crops. Working solution consumption - 200 - 300 l / ha	90 (1)	- (-)
Pirafufen - ethyl Kabuki , KE (26.5 g / l) Nihon Noyaku Co., Ltd. (Japan) 2/3 516-03-2054-1 11.11.2028	0.15 - 0.2	Winter wheat, spring wheat, spring barley	Annuals and some perennial dicotyledonous weeds plants	Spraying crops in spring in the tillering phase of cultural plants and early growth phases weeds. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Prometrine						

Gezagard , KS (500 g / l) LLC "SINGENTA" 3/3 041-03-1302-1 12.12.2026	1.5-3	Carrot	Annual dicotyledons and cereal weeds plants	Spraying the soil before sowing, before emergence of culture or crops in the phase of 1-2 true leaves. Working fluid consumption - 200- 300 l / ha	40 (1)	30 (30)
	2.5-3	Peas (grain), garlic (except on feather)		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (1)	
	2.5-3.5	Soy				
	2-3.5	Potato			20 (1)	
	3	Chin, stern beans Beans, vetch			60 (1)	
				Spraying the soil in 2-3 days before the emergence of seedlings of culture. Working fluid consumption - 200-		

	2-3	Parsley (for greenery) Parsley (for root crops)		300 l / ha Spraying the soil before germination crops or crops in phase 1-2 true leaves of culture. Working fluid consumption - 200-300 l / ha	28 (1) 45 (1)	
		Celery, dill		300 l / ha Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	28 (1)	
	2-3.5	Corn with overseeding sunflower		Spraying the soil simultaneously with sowing or before seedlings of culture. Consumption working fluid - 200-300 l / ha	60 (1)	
	2-3	Sunflower Coriander		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha		
Honor , COP (500 g / l) LLC "Yarilo" AFD LLC 3/3 2534-13-108-369 (470) - 0-1-3-0 03.03.2023	1.5-3	Carrots (except beam goods)	Annual dicotyledons and cereal weeds	Spraying the soil before sowing, before crop emergence or in phase 1-2 true leaves. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	2-3.5	Sunflower		Spraying the soil before sowing, simultaneously with sowing or before seedlings of culture. Working consumption liquids - 200-300 l / ha		
	2.5-3.5	Soybeans, peas on corn		Spraying the soil before germination culture.		
	3	Chickpea		Working fluid consumption - 200-300 l / ha		
	2-3.5	Potatoes (except early)				
	2-3	Coriander				
Gezadar , KS (500 g / l) LLC "AGRus" 2/3 097-03-217-1 12/30/2023	1.5-3	Carrots (except beam goods)	Annual dicotyledons and cereal weeds	Spraying the soil before sowing, before the germination of culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	2-3	Sunflower		Spraying the soil before sowing, simultaneously with sowing or before seedlings of culture. Consumption working fluid - 200-300 l / ha		
	2.5-3.5	Soy		Spraying the soil before germination culture.		
	2-3.5	Potatoes (except early)		Working fluid consumption - 200-300 l / ha		
Alpha - Prometrine , KS (500 g / l) LLC "ALFAKHIM-GROUP " 3/3 062-03-560-1 02/15/2025	2-3.5	Sunflower	Annual dicotyledons and cereal weeds	Spraying the soil simultaneously with sowing or before seedlings of culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Craterr , KS (500 g / l) LLC "GRANUM", LLC "Sibagrokhim", FORWARD LLC 2/3 424 (043.042) -03-2252- 1 05/29/2029	1.5-3.0	Carrots (for exception beam goods)	Annual dicotyledons and cereal weeds	Spraying the soil before sowing, before the germination of culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	2.0-3.0	Sunflower		Spraying the soil before sowing, simultaneously with sowing or before seedlings of culture. Working consumption liquids - 200-300 l / ha		
	2.0-3.5	Potatoes (except early)		Spraying the soil before germination culture. Working consumption		

	2.5-3.5	Soy		liquids - 200-300 l / ha		
Shansgard , KS (500 g / l) LLC "Chance" 3/3 126-03-587-1 03/09/2025	1.5-3	Carrots (except beam goods)	Annual dicotyledons and cereal weeds	Spraying the soil before sowing, before crop emergence or in phase 1-2 true leaves. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	2-3.5	Sunflower		Spraying the soil before sowing, simultaneously with sowing or before seedlings of culture. Consumption working fluid - 200-300 l / ha		
	2.5-3.5	Soybeans, peas on corn		Spraying the soil before germination culture. Working consumption		

	3	Chickpea		liquids - 200-300 l / ha		
	2-3.5	Potatoes (except early)				
	2-3	Coriander				
Prometrin , SK (500 g / l) LLC "Agorus and Co", Agria AD	2.0 - 3.5	Sunflower (for seeds and butter)	Annual dicotyledons and cereal weeds plants	Spraying the soil before sowing, simultaneously with sowing or before seedlings of culture. Working consumption liquids - 200-300 l / ha	60 (1)	30 (30)
3/3 184 (026) -03-2457-1 184 (026) -03-2457- 1/362 11/05/2029	1.5 - 3.0	Carrot (except for beam goods)		Spraying the soil before sowing, before the emergence of culture or crops in phase 1 - 2 true leaves. Working fluid consumption - 200-300 l / ha		
	1.5			Spraying the soil before sowing or before crop emergence with post-processing in phase 1 - 2 true leaves. Consumption working fluid - 200-300 l / ha	60 (2)	
	2.5-3.5	Soy		Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha	60 (1)	
	2.0-3.5	Potato		Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha		
	2.0-3.5	(except early) Corn (on grain and oil)		Spraying the soil before sowing, simultaneously with sowing or before seedlings culture. Consumption working fluid - 200-300 l / ha		
	2.5 - 3.5	Peas (for grain) Lupine		Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha	60 (1)	-(thirty)
	3.0	Chickpea			-(1) 60 (1)	
Positive Plus , KS (500 g / l) OOO	2-3.5	Sunflower	Annual dicotyledons and cereal weeds	Spraying the soil simultaneously with sowing or before seedlings of culture. Consumption working fluid - 200-300 l / ha	60 (1)	-(3)
"Himagromarketing" 3 / - 064-03-714-1 07/20/2025						
Gambit , SC (500 g / l) JSC Firm "August"	1-1.5	Carrots (except beam goods)	Annual dicotyledons and some cereals weeds	Spraying the soil before sowing, before emergence of culture or crops in the phase of 1-2 true leaves culture. Consumption working liquids - 100-300 l / ha	60 (1)	-(3)
3/3 021-03-1727-1 (instead of earlier issued evidence from 04/25/2017 No. 1479) 021-03-1727-1 / 317 04.24.2027	2.5-3 2.5-3.5 2-3.5	Peas (for grain) Soy Potatoes (except early maturing varieties)		Spraying the soil before germination culture. Consumption working liquids - 100-300 l / ha		
		Corn (on grain and oil) Sunflower (on seeds and oil)		Spraying the soil before sowing, simultaneously with sowing or before seedlings culture. Consumption working fluid - 100-300 l / ha		
	2.5-3.0	Chickpea	Annual dicotyledons and cereal weeds	Spraying the soil before germination culture. Consumption working liquids - 100-300 l / ha		
	2.0-3.0	Coriander				
Promet , KS (500 g / l) ANPP LLC "AGROCHEM-XXI"	1.5-3	Carrots (except beam goods)	Annual dicotyledons and cereal weeds	Spraying the soil before sowing, before crop emergence or in phase 1-2 true leaves. Consumption working fluid - 200-300 l / ha	60 (1)	-(3)

Promex , KS (500 g / l) OOO "AGROCHEMICAL- KIE TECHNOLOGIES " 3/3 278-03-1461-1 04/11/2027 Gordon , COP (500 g / l) LLC "SF- REGISTRATION " 3/3 446-03-1545-1 09/05/2027	2-3	early) Coriander				
	2-3.5	Sunflower	Annual dicotyledons and cereal weeds	Spraying the soil simultaneously before sowing, simultaneously with sowing or before seedlings of culture. Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
Tristar , KS (500 g / l) LLC "INTER GROUP " 3/3 082-03-3306-1 09/19/2031	2-3.5	Sunflower	Annual dicotyledons and cereal weeds	Spraying the soil before sowing, simultaneously with sowing or before seedlings of culture. Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
	1.5-3	Carrots (except beam goods)		Spraying the soil before sowing, before crop emergence or in phase 1-2 true leaves. Consumption working fluid - 200-300 l / ha		
Fortis , KS (500 g / l) OOO NPO "RosAgroKhim" 2/3 004-03-1514-1 06/13/2027	2.5-3.5	Soy		Spraying the soil before germination culture.		
	3	Peas for grain		Working fluid consumption - 200- 300 l / ha		
Sarmat , KS (500 g / l) LLC "Agro Expert Group " 3/3 178-03-2202-1 04/11/2029	2-3.5	Chickpea		Working fluid consumption - 200- 300 l / ha		
	2-3.5	Potatoes (except early)		Working fluid consumption - 200- 300 l / ha		
Sarmat , KS (500 g / l) LLC "Agro Expert Group " 3/3 178-03-2202-1 04/11/2029	2-3	Coriander				
	2-3.5	Sunflower	Annual dicotyledons and cereal weeds	Spraying the soil before sowing, simultaneously with sowing or before the germination of culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Sarmat , KS (500 g / l) LLC "Agro Expert Group " 3/3 178-03-2202-1 04/11/2029	1-3	Potatoes (except early)		Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha		
	2-3	Carrots (except beam goods)		Spraying the soil before sowing, before crop emergence or in phase 1- 2 true leaves. Consumption working fluid - 200-300 l / ha		
Sarmat , KS (500 g / l) LLC "Agro Expert Group " 3/3 178-03-2202-1 04/11/2029	2-3	Soy		Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha		
	3	Peas for grain				
Sarmat , KS (500 g / l) LLC "Agro Expert Group " 3/3 178-03-2202-1 04/11/2029	2-3	Chickpea				
	2-3	Coriander				
Sarmat , KS (500 g / l) LLC "Agro Expert Group " 3/3 178-03-2202-1 04/11/2029	2-3	Coriander	Annual dicotyledons and cereal weeds	Spraying the soil before germination culture. Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
	2-3.5	Sunflower		Spraying the soil before sowing, simultaneously with sowing or before seedlings of culture. Consumption working fluid - 200 - 300 l / ha		
Sarmat , KS (500 g / l) LLC "Agro Expert Group " 3/3 178-03-2202-1 04/11/2029	2.5-3.5	Soy		Spraying the soil before germination culture. Working fluid consumption - 200 - 300 l / ha		
	2-3.5	Sunflower	Annual dicotyledons and cereal weeds	Spraying the soil before sowing, simultaneously with sowing or before seedlings of culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Sarmat , KS (500 g / l) LLC "Agro Expert Group " 3/3 178-03-2202-1 04/11/2029	2.5-3	Peas (for grain)		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha		
	2.5-3.5	Soy				
Sarmat , KS (500 g / l) LLC "Agro Expert Group " 3/3 178-03-2202-1 04/11/2029	2.0-3.5	Potatoes (except early maturing				
	2.5-3.5	Soy				

Brig , COP (500 g / l) JSC Shchelkovo Agrokhim " 3/3 018-03-2220-1 05/06/2029	2-3.5	Potatoes (except early maturing varieties)	Annual dicotyledons and cereal weeds plants	Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	1.5-3	Carrots (except beam goods)		Spraying the soil before sowing, before crop sprouting or crops in phase 1 - 2 real leaves. Working fluid consumption - 200 -300 l / ha		
	2-3	Beans		Spraying the soil in 2-3 days before the emergence of seedlings of culture. Working fluid consumption - 200 - 300 l / ha		
	2.5-3.5	Soy		Spraying the soil before germination culture. Working consumption liquids - 200 - 300 l / ha		
	2-3.5	Sunflower		Spraying the soil before sowing, simultaneously with sowing or before seedlings of culture. Consumption working fluid - 200-300 l / ha		
	2-3	Chickpea		Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha		
	20-35 ml / 3 l water (L)	Potatoes (except early maturing varieties)	Annuals dicotyledonous and cereal weeds	Spraying the soil before germination culture. Working fluid consumption - 3 l / 100 m :	60 (1)	3 (-)
	15-30 ml / 3 l water (L)	Carrots (except beam goods)		Spraying the soil before sowing, before seedlings of culture or crops in phase 1 - 2 true leaves. Working fluid consumption - 3 l / 100 m :		
	20-30 ml / 3 l water (L)	Beans		Spraying the soil 2-3 days before emergence of seedlings of culture. Working fluid consumption - 3 l / 100 m :		
Promenade , SC (500 g / l) LLC LISTERRA; LLC "Rusurofarm" 3/3 010 (154) -03-2677-1 05/17/2030	1.5	Carrots (for exception beam goods)	Annual dicotyledons and cereal weeds	Spraying the soil before sowing, before the emergence of culture or crops in phase of 1-2 true leaves. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
				Spraying the soil before sowing, before seedlings culture post-treatment in phase 1 - 2 true leaves. Consumption working liquids - 200-300 l / ha	60 (2) with	
	2.5-3.5	Soy		Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha	60 (1)	
	2.0-3.5	Potatoes (except early)		Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha		
		Corn for grain		Spraying the soil before sowing, simultaneously with sowing or before seedlings of culture. Working consumption liquids - 200-300 l / ha		
Propakwizafop Shogun , KE (100 g / l)		Sunflower (on seeds and oil)		Spraying soil simultaneously with sowing or before seedlings of culture. Working consumption liquids - 200-300 l / ha		
	0.6-0.8	Fodder beets, fiber flax	Annual cereals weeds	Spraying crops and plantings in the phase of 2-6 leaves of cereals	-(1)	- (3)

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	3	Soy, sunflower		Spraying vegetative plants in the phase from 2-4 true leaves cultivated and early growth phases of weeds in irrigation conditions or under there is sufficient moisture. Working fluid consumption - 200- 300 l / ha		
Labrador , EC (720 g / l) LLC "AGRus" 2/3 097-03-1849-1 03/29/2028 Propisochlor + clomazone	2-3	Sunflower, corn, rapeseed spring	Annual cereals and some dicotyledons weeds	Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
Proponit Duo , KE (720 +30 g / l) ARISTA LIFESYENS S.A. S. 2/3 201-03-1090-1 201-03-1090-1 / 346	2-3	Spring rape	Annual cereals and some dicotyledons weeds	Spraying the soil in the spring before emergence of seedlings of culture. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)
		Winter rape		Spraying the soil in the fall before emergence of seedlings of culture. Working fluid consumption - 200- 300 l / ha or in autumn	-(1)	
04/20/2026	2.0-3.0	Soy	Annual cereals and some dicotyledons weeds	Spraying soil emergence of seedlings of culture. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)
	2.5-3.0			Spraying on vegetative soybean plants (2-3 leaves) in the early weed growth phases. Consumption working fluid - 200-300 l / ha		
Prosulfocarb						
Boxer , EC (800 g / l) LLC "SINGENTA" 3/3 2304-12-108-018- 0-1-3-0 2304-12-108-018-0-1- 3-0 / 297 04/03/2022	3-5	Potato	Annual dicotyledons and some cereals weeds	Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	3.0 + 2.0	Carrot	Annual dicotyledons and some cereals weeds	Sequential spraying vegetative cultural and weeds in the phase 2-3 and 4-5 carrot leaves (interval between treatments for at least 7 days) and early growth phases of weeds plants (cereals - no more coleoptile, dicotyledons seedlings-the first pair of real leaves). Consumption working liquids - 200-300 l / ha	60 (2)	
	1.0 + 2.0 + 2.0	Bow (except bow on the pen)	Annual dicotyledons weeds	Sequential spraying vegetative cultural and weeds starting from the phase 2 or more onion leaves (interval between treatments at least 7 days) and early growth phases dicotyledonous weeds (seedlings are the first pair of real leaves). Consumption working liquids - 200-300 l / ha	60 (3)	
Indocarb , CE (800 g / l) LLC "AGROCHEM- XXI ", Agro Life Science Corporation 3/3 197 (678) -03-3067-1 03/18/2031	3.0-5.0	Potato	Annual dicotyledons and some cereals weeds	Spraying the soil before the germination of culture. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)

Prosulfuron

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Peak , EDG (750 g / kg) LLC "SINGENTA" 3/3 041-03-2307-1 07/07/2029	15-25	Spring wheat, spring barley	Annuals, incl. resistant to 2,4-D and some perennial dicotyledonous weeds plants	Spraying crops in phase tillering before entering the tube in early growth phases of weeds (annual 2-4 leaves, perennial socket). Should not be applied herbicide on freshly calcified soils and at a pH of more than 7.0. In the year of application the drug is allowed to reseed cereals (wheat, rye, barley, corn, millet) and flax. On flax can be sown next year, millet, corn and cereals without Borders. Vegetable crops, sugar beets, sunflower, mustard, rapeseed and sow phacelia no earlier than 18 months after application. Working fluid consumption - 200-300 l / ha	60 (1)	-(4)
	15-25	Winter wheat, winter barley, rye	Annuals, incl. resistant to 2,4-D and some perennial dicotyledonous weeds plants	Spraying crops in phase tillering culture before entering snorkel in the spring or fall early weed growth phases (annual 2-4 leaves, perennial - socket). Should not be applied herbicide on freshly calcified soils and with a soil pH of more than 7.0. In year the use of the drug is allowed reseeding with cereals (wheat, rye, barley, corn, millet) and flax. On flax can be sown next year, millet, corn and cereals without Borders. Vegetable crops, sugar beets, sunflower, mustard, rapeseed and sow phacelia no earlier than 18 months after application. Working fluid consumption - 200-300 l / ha	60 (1)	
	20-25	Corn (on corn)	Annuals, incl. resistant to 2,4-D and some perennial dicotyledonous weeds plants	Spraying crops in phase 3-5 leaf culture and early phases growth of weeds. It does not follow apply herbicide to freshly calcified soils and at a pH of more than 7.0. In the year of application the drug is allowed to reseed cereals (wheat, rye, barley, corn, millet) and flax. On flax can be sown next year, millet, corn and cereals without Borders. Vegetable crops, sugar beets, sunflower, mustard, rapeseed and sow phacelia no earlier than 18 months after application. Working fluid consumption - 200-300 l / ha	60 (1)	

	15-25	Fiber flax	Annuals, incl. resistant to 2,4-D and some perennial dicotyledonous weeds plants	Spraying crops in phase "Herringbones" (3-10 cm) culture and early growth phases of weeds. Do not use the herbicide on freshly calcified soils and at a pH of more than 7.0. In the year of application the drug is allowed to reseed cereals (wheat, rye, barley, corn, millet) and flax. On flax can be sown next year, millet, corn and cereals without Borders. Vegetable crops, sugar beets, sunflower, mustard, rapeseed and sow phacelia no earlier than 18 months after application. Working fluid consumption - 200-300 l / ha	-(1)	
Rimsulfuron						
Dandy , STS (250 g / kg) LLC "Agroburo RUS "	0.04	Corn	Annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaf culture and early phases weed growth mixed with 200 ml / ha Bit 90, F (surfactant). Working consumption liquids - 200 - 300 l / ha	60 (1)	- (3)
3/3 2561-13-108-497- 0-1-3-0 03/17/2023	0.05		Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles mixed with 200 ml / ha Bit 90, W (surfactant). Consumption working fluid - 200 - 300 l / ha		
	0.03 + 0.02			Double fractional spraying on the first and second a wave of weeds (interval 10-20 days) crops in the phase of 2-6 leaves crops mixed with 200 ml / ha Bit 90, Zh (surfactant) (separately for each treatment). Consumption working fluid - 200 - 300 l / ha	60 (2)	
Grims , EDG (250 g / kg) JSC FMРус; OOO "AGROCHEM- INVEST "	0.04	Corn (for grain)	Annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaf culture and early phases weed growth mixed with 200 ml / ha Neon 99 (Neonol AF ₉₋₁₂) (surfactant). Working fluid consumption - 200- 300 l / ha	60 (1)	7 (3)
3/3 050 (360) -03-1062-1 04/06/2026	0.05		Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles mixed with 200 ml / ha Neon 99 (Neonol AF ₉₋₁₂) (Surfactant). Working fluid consumption - 200-300 l / ha		
	0.03 + 0.02			Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and the second wave of weed (interval 10-20 days) mixed with 200 ml / ha Neon 99 (Neonol AF ₉₋₁₂) (Surfactant) (separately for each processing). Working consumption liquids - 200-300 l / ha	60 (2)	
	0.05	Potato	Perennial (wheatgrass), annual cereals and some dicotyledons weeds	Spraying plantings after hilling in the early phases development (1-4 leaves) annual weeds and at a wheatgrass height of 10- 15 cm mixed with 200 ml / ha Neon 99 (Neonol AF ₉₋₁₂) (surfactant). Consumption working fluid - 200-300 l / ha	60 (1)	7 (3)
	0.03 + 0.02			Spraying plantings after hilling on the first and second a wave of weeds (interval 10-20 days) mixed with 200 ml / ha Neon 99 (Neonol AF ₉₋₁₂) (surfactant) (separately for each treatment). Consumption working fluid - 200-300 l / ha	60 (2)	

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Prefect , EDC (500 g / kg) LLC GK "ZEMLYAKOFF" 3/3 192-03-1016-1 03/08/2026	0.02	Corn	Annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaves of culture and early weed growth phases mixed with 200 ml / ha Stuart, F (900 g / l isodecyl alcohol ethoxylate) (Surfactant). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.025		Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in phase of the rosette skeleton mixed with 200ml / ha Stuart, F (900 g / l isodecyl alcohol ecosilate). Working fluid consumption - 200 - 300 l / ha		
	0.015 + 0.01			Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and the second wave of weeds (interval 10-20 days) mixed with 200 ml / ha Stewart, F (900 g / L ethoxylate isodecyl alcohol) (surfactant) (separately for each treatment). Working fluid flow -200 - 300 l / ha	60 (2)	
	0.025	Potato	Perennial (wheatgrass), annual cereals and some dicotyledons dreamers	Spraying plantings after hilling, in the early phases of growth (1-4 leaves) annual weeds and at a height of creeping wheatgrass 10-15 cm mixed with 200 ml / ha Stuart, F (900 g / l isodecyl ethoxylate alcohol) (surfactant). Working consumption liquids - 200-300 l / ha	60 (1)	
Cassius , GRP (250 g / kg) JSC Shchelkovo Agrokhim " 3/3 018-03-2829-1 10/07/2030	0.015 + 0.01	Potato	Perennial (wheatgrass), annual cereals and some dicotyledons dreamers	Spraying plantings after hilling, on the first wave sleepyheads and again on the second a wave of weeds, in the early phases growth (1-4 leaves) annual weeds, and at the height of wheatgrass creeping 10-15 cm mixed with 200 ml / ha Stuart, F (900 g / l isodecyl alcohol ethoxylate) (Surfactant) (separately for each processing. Consumption working liquids - 200-300 l / ha	60 (2)	
	0.04	Corn (except corn on butter)	Annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-6 leaf culture and early phases growth weed plants with adding 200 ml / ha surfactant Satellite, Zh (900 g / l ethoxylate isodecyl alcohol). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.05		Perennial and annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-6 crop leaves at height cereal weeds (wheatgrass) 10-15 cm and in the phase of the rosette of sows with adding 200 ml / ha surfactant Satellite, Zh (900 g / l ethoxylate isodecyl alcohol). Consumption working fluid - 200-300 l / ha		
	0.03 + 0.02			Spraying crops in phase 2-6 leaf culture. Double fractional spraying according to the first and second wave of weeds (interval 10-20 days) with adding 200 ml / ha surfactant Satellite, Zh (900 g / l ethoxylate isodecyl alcohol) (separately for each treatment). Consumption working fluid - 200-300 l / ha	60 (2)	

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	0.05	Potatoes (except early maturing varieties)	Perennial (wheatgrass creeping), annual cereals and some dicotyledonous weeds plants	Spraying landings after hilling, in the early phases of growth (1-4 leaves) annual weeds plants and at the height of wheatgrass creeping 10-15 cm with the addition 200 ml / ha Satellit surfactant, W (900 g / l ethoxylate isodecyl alcohol). Working fluid consumption -	60 (1)	
	0.03 + 0.02			200-300 l / ha Spraying landings after hilling on the first wave weeds and re-the second wave of weeds, in early growth phases (1-4 leaves) annual weeds and height of creeping wheatgrass 10-15 cm with adding 200 ml / ha surfactant Satellite, Zh (900 g / l ethoxylate isodecyl alcohol) (separately for each treatment). Consumption working fluid - 200-300 l / ha	60 (2)	
Rangoli - Tyrant , EDC (250 g / kg) Rangoli LLC 3/3 134-03-2299-1 06/30/2029	0.04	Corn for grain	Annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaf culture and early phases weed growth mixed with 200 ml / ha surfactant Neon 99, HRV (800 g / l neonol AF ₉₋₁₂). Working consumption liquids - 200-300 l / ha	60 (1)	7 (3)
	0.05		Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles mixed with 200 ml / ha surfactant Neon 99, HRV (800 g / l neonol AF ₉₋₁₂). Working consumption liquids - 200-300 l / ha		
	0.03 + 0.02	Corn for grain	Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and the second wave of weed (interval 10-20 days) mixed with 200 ml / ha surfactant Neon 99, HRV (800 g / l of neonol AF ₉₋₁₂) (separately for each treatment). Consumption working fluid - 200-300 l / ha	60 (2)	
Titus , STS (250 g / kg) LLC "DuPont Science and Technologies" 3/3 029-03-249-1 029-03-249-1 / 286 02/09/2024	0.04	Corn (on corn)	Annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-6 leaf culture and early phases weed growth mixed with 200 ml / ha surfactant Trend-90, J. Consumption working fluid - 200 - 300 l / ha	60 (1)	7 (3)
	0.05		Perennial and annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles mixed with 200 ml / ha surfactant Trend-90, J. Consumption working fluid - 200 - 300 l / ha		
	0.03+ 0.02		Perennial and annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-6 leaf culture. Fractional spraying on the first and second a wave of weeds (interval 10-20 days) mixed with 200 ml / ha surfactant Trend-90, J. Consumption of working liquids - 200 - 300 l / ha	60 (2)	
	0.05	Potato	Perennial (wheatgrass creeping), annual cereals and some dicotyledonous weeds plants	Spraying plantings after hilling, in the early phases development (1-4 leaves) annual weeds and at a wheatgrass height of 10-15 cm mixed with 200 ml / ha surfactant Trend-90, J. Consumption of working liquids - 200 - 300 l / ha	60 (1)	

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0.03+ 0.02		Perennial (wheatgrass creeping), annual cereals and some dicotyledonous weeds plants	Spraying plantings after hilling on the first wave weed and reapply for a second a wave of weeds, at a height wheatgrass 10-15 cm mixed with 200 ml / ha surfactant Trend-90, J. Consumption working fluid - 200 - 300 l / ha	60 (2)
0.05	Sowing tomato	Annuals and perennial cereals and dicotyledonous weeds plants	Spraying crops in phase 3 leaf culture and early phases weed growth mixed with 200 ml / ha surfactant Trend-90, J. Consumption working fluid - 200 - 300 l / ha	15 (1)
0.05 + 0.05			Spraying crops in phase 3 leaf culture and early phases weed growth of the first wave and reprocessing for the second a wave of weeds (interval 10-20 days) mixed with 200 ml / ha Surfactant Trend-90, Zh (separately for each treatment). Consumption working fluid - 200 - 300 l / ha	15 (2)
0.05	Seedling tomato		Spraying plantings after 15-20 days after disembarkation of seedlings in soil and early growth phases weeds mixed with 200 ml / ha Surfactant Trend-90, J. Consumption working fluid - 200 - 300 l / ha	15 (1)
0.05 + 0.05			Spraying plantings after 15-20 days after disembarkation of seedlings in soil and re-processing according to second wave of weeds (interval 10-20 days) mixed with 200 ml / ha surfactant Trend-90, Zh (separately for each treatment). Working fluid consumption - 200 - 300 l / ha	15 (2)
40	Corn	Annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-6 leaf culture and early phases weed growth mixed with 200 ml / ha surfactant Vivolt, Zh (900 g / l isodecyl alcohol ethoxylate). Working fluid consumption - 200-300 l / ha	60 (1)
50		Perennial and annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles mixed with 200 ml / ha surfactant Vivolt, W (900 g / l isodecyl alcohol ethoxylate). Working fluid consumption - 200-300 l / ha	
30 + 20	Corn	Perennial and annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and the second wave of weeds (interval 10-20 days) mixed with 200 ml / ha Surfactant Vivolt, Zh (900 g / l isodecyl alcohol ethoxylate) (separately for each treatment). Working fluid consumption - 200-300 l / ha	60 (2)
50	Potato	Perennial (wheatgrass creeping), annual	Spraying plantings after hilling, in the early phases	60 (1)

cereals and some
dicotyledonous weedsdevelopment (1-4 leaves), removal
of weeds at the height of 10-15 cm mixed with 200 ml / ha surfactant
Vivolt, Zh (900 g / l ethoxylate
isodecyl alcohol). Consumption
working fluid - 200-300 l / ha

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	30 + 20				Spraying plantings after hilling on the first wave weed and reapply for a second a wave of weeds, at the height of wheatgrass 10-15 cm mixed with 200 ml / ha surfactant Vivolt, Zh (900 g / l ethoxylate isodecyl alcohol) (separately for each treatment). Consumption working fluid - 200-300 l / ha	60 (2)	
	50	Sowing tomato	Annuals and perennial cereals and dicotyledonous weeds plants		Spraying crops in phase 3 leaf culture and early phases weed growth mixed with 200 ml / ha Surfactant Vivolt, Zh (900 g / l isodecyl alcohol ethoxylate). Working fluid consumption - 200- 300 l / ha	15 (1)	
	50 + 50				Spraying crops in phase 3 leaf culture and early phases weed growth of the first wave and reprocessing for the second a wave of weeds (interval 10-20 days) mixed with 200 ml / ha Surfactant Vivolt, Zh (900 g / l isodecyl alcohol ethoxylate) (separately for each treatment). Working fluid consumption - 200- 300 l / ha	15 (2)	
	50	Seedling tomato	Annuals and perennial cereals and dicotyledonous weeds plants		Spraying plantings after 15- 20 days after disembarkation of seedlings in soil and early growth phases weeds mixed with Vivolt surfactant, F (900 g / l ethoxylate isodecyl alcohol). Consumption working fluid - 200-300 l / ha	15 (1)	
	50 + 50				Spraying plantings after 15- 20 days after disembarkation of seedlings in soil and re-processing according to second wave of weeds (interval 10-20 days) mixed with 200 ml / ha surfactant Vivolt, Zh (900 g / l isodecyl alcohol ethoxylate) (separately for each treatment). Working fluid consumption - 200- 300 l / ha	15 (2)	
Remus , VDG (250 g / kg) NPO LLC RosAgroKhim, OOO "AgroChemInvest" 3/3 004 (549) -03-2664-1 04/22/2030	40	Corn (except corn on butter)	Annual cereals and dicotyledonous weeds plants		Spraying crops in phase 2-6 leaf culture and early phases growth weed plants adding 200 ml / ha surfactant Neon 99, HRV (800 g / l of neonol AF 9.12). Working fluid consumption - 200-300 l / ha	60 (1)	3 (3)
	50		Perennial and annual cereals and dicotyledonous weeds plants		Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles with adding 200 ml / ha surfactant Neon 99, HRV (800 g / l of neonol AF 9.12). Working fluid consumption - 200-300 l / ha		
	30 + 20	Corn (except corn on butter)			Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and the second wave of weeds (interval 10-20 days)	60 (2)	with

adding 200 ml / ha surfactant Neon
99, HRV (800 g / l of neonol AF ⁹⁻¹²)
(separately for each treatment).
Working fluid consumption -
200-300 l / ha

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	50	Potato	Perennial (wheatgrass), annual cereals and some dicotyledons weeds	Spraying plantings after hilling, in the early phases development (1-4 leaves) annual weeds and at height creeping wheatgrass 10-15 cm with adding 200 ml / ha surfactant Neon 99, HRV (800 g / l of neonol AF ⁹⁻¹²). Working fluid consumption - 200-300 l / ha	60 (1)	
	30 + 20			Spraying plantings after hilling on the first and second a wave of weeds (interval 10-20 days) with the addition of 200 ml / ha surfactant Neon 99, HRV (800 g / l neonol AF ⁹⁻¹²) (separately for each processing). Consumption working fluid - 200-300 l / ha	60 (2)	
Trimer , EDC (250 g / kg) OOO "Agrosoodruzhestvo" 3/3 2573-13-108-440- 0-1-3-0 03/17/2023	0.04	Corn (on corn)	Annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaf culture and early phases weed growth mixed with 200 ml / ha Neon 99 (Neonol AF ⁹⁻¹²) (Surfactant). Working fluid consumption - 200 - 300 l / ha	60 (1)	7 (3)
	0.05		Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles mixed with 200 ml / ha Neon 99 (Neonol AF ⁹⁻¹²) (Surfactant). Working fluid consumption - 200 - 300 l / ha		
	0.03 + 0.02			Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and the second wave of weeds (interval 10-20 days) mixed with 200 ml / ha Neon 99 (Neonol AF ⁹⁻¹²) (surfactant) (separately for each treatment). Working fluid consumption - 200 - 300 l / ha	60 (2)	
	0.05	Potato	Perennial (wheatgrass), annual cereals and some dicotyledons weeds	Spraying plantings after hilling in the early phases development (1-4 leaves) annual weeds and at a wheatgrass height of 10- 15 cm mixed with 200 ml / ha Neon 99 (Neonol AF ⁹⁻¹²) (surfactant). Consumption working fluid - 200 - 300 l / ha	60 (1)	
	0.03 + 0.02			Spraying plantings after hilling on the first and second a wave of weeds (interval 10-20 days) mixed with 200 ml / ha Neon 99 (Neonol AF ⁹⁻¹²) (surfactant) (separately for each treatment). Consumption working fluid - 200 - 300 l / ha	60 (2)	
	0.05		Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 crop leaves at height cereal weeds (wheatgrass) 10-15 cm and in the phase of the rosette of sow thistles in mixtures with 200 ml / ha surfactant Satellite, J. Working fluid consumption -		

0.03 + 0.02			200-300 l / ha Spraying crops in phase 2-6 leaves of the culture. Double fractional spraying on the first and the second wave of weed (interval 10-20 days) mixed with 200 ml / ha SATELLIT surfactant, Zh (separately for each treatment). Working fluid consumption - 200-300 l / ha	60 (2)

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0.05	Potatoes (except early maturing)	Perennial (wheatgrass creeping), annual cereals and some dicotyledonous weeds	Spraying plantings after hilling, in the early phases of growth (1-4 leaves) annual weeds and at a height of creeping wheatgrass 10-15 cm mixed with 200 ml / ha surfactant Satellite, J. Consumption of working liquids - 200-300 l / ha	60 (1)	
0.03 + 0.02			Spraying plantings after hilling on the first wave weed and reapply for a second a wave of weeds, in the early phases growth (1-4 leaves) annual weeds and at the height of wheatgrass creeping 10-15 cm mixed with 200 ml / ha surfactant Satellite, W (separately for each treatment). Working fluid consumption - 200-300 l / ha	60 (2)	
0.04	Romulus , EDC (250 g / kg) LLC "Sibagrokhim", LLC Forward, LLC "AGRUSKHIM" 3/3 043 (042, 002) -03-2663-1 04/22/2030	Corn (on corn)	Annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaf culture and early phases weed growth with the addition of 200 ml / ha surfactant Neon 99, HRV (800 g / l neonol AF ⁹⁻¹²). Working consumption liquids - 200-300 l / ha	60 (1) 7 (3)
0.05		Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles with the addition of 200 ml / ha surfactant Neon 99, HRV (800 g / l of neonol AF ⁹⁻¹²). Consumption working fluid - 200-300 l / ha		
0.03 + 0.02			Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and the second wave of weeds (interval 10-20 days) with the addition of 200 ml / ha surfactant Neon 99, HRV (800 g / l neonol AF ⁹⁻¹²) (separately for each processing). Consumption working fluid - 200-300 l / ha	60 (2)	
0.05		Potato	Perennial (wheatgrass), annual cereals and some dicotyledons weeds	Spraying plantings after hilling in early phase development (1-4 leaves) annual weeds and at a height of 10-15 cm with adding 200 ml / ha surfactant Neon 99, HRV (800 g / l of neonol AF ⁹⁻¹²). Working fluid consumption - 200-300 l / ha	60 (1)
0.03 + 0.02			Spraying plantings after hilling on the first and second a wave of weeds (interval 10-20 days) with the addition of 200 ml / ha Surfactant Neon 99, HRV (800 g / l Neonola AF ⁹⁻¹²) (separately for each processing). Consumption working fluid - 200-300 l / ha	60 (2)	
	Mais , STS	Corn	Annual cereals and	Spraying crops in phase 2-6	

(250 g / kg) LLC "Agro Expert Group " 3/3 178-03-2917-1 12/08/2030	0.04		dicotyledonous weeds	leaf culture and early phases weed growth with the addition of 200 ml / ha surfactant Bit 90, Zh (900 g / l isodecyl alcohol ethoxylate). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.05		Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles with the addition of 200 ml / ha surfactant Bit 90, Zh (900 g / l isodecyl alcohol ethoxylate). Working fluid consumption - 200-300 l / ha	60 (1)	

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	0.03 + 0.02		Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and the second wave of weeds (interval 10-20 days) with the addition of 200 ml / ha surfactant Bit 90, Zh (900 g / l isodecyl alcohol ethoxylate) at each processing. Consumption working fluid - 200-300 l / ha	60 (2)	
	0.05	Potatoes (except early varieties)	Perennial and annual cereals and dicotyledonous weeds	Spraying plantings after hilling, in the early phases development (1-4 leaves) annual weeds and at the height of wheatgrass creeping 10-15 cm with the addition 200 ml / ha surfactant Bit 90, Zh (900 g / l isodecyl alcohol ethoxylate). Working fluid consumption - 200-300 l / ha	60 (1)	
	0.03 + 0.02			Spraying plantings after hilling on the first and again on the second wave of weeds, at height of creeping wheatgrass 10-15 cm with adding 200 ml / ha surfactant Bit 90, W (900 g / l ethoxylate isodecyl alcohol) for each processing. Consumption working liquids - 200-300 l / ha	60 (2)	
Rimex , VDG (250 g / kg) LLC LISTERRA; LLC "AGROCHEM- XXI " 3/3	0.04	Corn (on corn)	Annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-6 leaf culture and early phases weed growth with adding 200 ml / ha surfactant Neon 99 (Neonol AF ⁹⁻¹²). Consumption working fluid - 200-300 l / ha	60 (1)	7 (3)
010 (197) -03-3120-1 04/20/2031	0.05		Perennial and annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles with adding 200 ml / ha surfactant Neon 99 (Neonol AF ⁹⁻¹²). Consumption working fluid - 200-300 l / ha		
	0.03 + 0.02			Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and the second wave of weeds (interval 10-20 days) s adding 200 ml / ha surfactant Neon 99 (Neonol AF ⁹⁻¹²). Consumption working fluid - 200-300 l / ha	60 (2)	
	0.05	Potato	Perennial (wheatgrass), annual cereals and some dicotyledons weeds	Spraying plantings after hilling in the early phases development (1-4 leaves) annual weeds and at height wheatgrass 10-15 cm with the addition	60 (1)	

				200 ml / ha surfactant Neon 99 (Neonol AF ⁹⁻¹² J. Working fluid consumption - 200-300 l / ha		
	0.03 + 0.02		Perennial (wheatgrass), annual cereals and some dicotyledons weeds	Spraying plantings after hilling on the first and on the second wave of weeds, with a wheatgrass height of 10-15 cm in s adding 200 ml / ha surfactant Neon 99 (Neonol AF ⁹⁻¹²) (separately for each treatment). Consumption working fluid - 200-300 l / ha	60 (2)	7 (3)
Rimanol , EDC (250 g / kg) AFD LLC, LLC "Yarilo" 3/3 086 (085) -03-353-1 05/21/2024	0.04	Corn	Annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaf culture and early phases weed growth mixed with 200 ml / ha surfactant Dar-90, J. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.05		Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles mixed with 200 ml / ha surfactant Dar-90, J. Consumption working fluid - 200-300 l / ha		

	0.03 + 0.02			Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and the second wave of weed (interval 10-20 days) mixed with 200 ml / ha surfactant Dar-90, J. Consumption working fluid - 200-300 l / ha	60 (2)	
	0.05	Potato	Perennial (wheatgrass creeping), annual cereals and some dicotyledonous weeds	Spraying plantings after hilling in the early phases development (1-4 leaves) annual weeds and at a wheatgrass height of 10-15 cm mixed with 200 ml / ha surfactant Dar-90, J. Consumption of working liquids - 200-300 l / ha	50 (1)	
	0.03 + 0.02			Spraying plantings after hilling on the first wave and re on the second wave weeds, with a wheatgrass height of 10-15 cm in a mixture with 200 ml / ha surfactant Dar-90, F (separately for each processing). Working consumption liquids - 200-300 l / ha	50 (2)	
Escudo , EDC (500 g / kg) JSC Firm "August" 3/3 021-03-1790-1 (instead of earlier issued evidence from 05.10.2012 No. 2420) 10/04/2022	0.02	Corn	Annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-6 leaf culture and early phases weed growth mixed with surfactants Adieu, F (200 ml / ha). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.025		Perennial and annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and the second wave of weed (interval 10-20 days) mixed with Surfactant Adyu, J (200 ml / ha) (separately for each treatment). Working fluid consumption - 200-300 l / ha	60 (2)	
	0.015 + 0.01			Spraying plantings after hilling on the first and again on the second wave of weeds, at height of creeping wheatgrass 10-15 cm mixed with surfactant Adyu, F (200 ml / ha) (separately for each processing). Working consumption	30 (2)	
	0.025	Potato	Perennial (wheatgrass creeping) and annual cereals and dicotyledons weeds	Spraying plantings after hilling, in the early phases development (1-4 leaves) annual weeds and at the height of wheatgrass creeping 10-15 cm mixed with Surfactant Adyu, J (200 ml / ha). Consumption working fluid - 200-300 l / ha	30 (1)	
	0.015 + 0.01			Spraying plantings after hilling on the first and again on the second wave of weeds, at height of creeping wheatgrass 10-15 cm mixed with surfactant Adyu, F (200 ml / ha) (separately for each processing). Working consumption	30 (2)	

0.025	Sowing tomato	Annuals and perennial cereals and dicotyledonous weeds plants	liquids - 200-300 l / ha Spraying crops in phase 3 leaf culture and early phases weed growth mixed with 200 ml / ha surfactant Aduy, J. Consumption working fluid - 200-300 l / ha	20 (1)	- (3)
0.015 +0.01			Spraying crops in phase 3 leaf culture and early phases weed growth of the first wave and reprocessing for the second a wave of weeds (interval 10-20 days) mixed with 200 ml / ha Surfactant Aduy, F (separately for each treatment). Consumption working fluid - 200-300 l / ha	20 (2)	
0.025	Seedling tomato		Spraying plantings after 15- 20 days after disembarkation of seedlings in soil and early growth phases weeds mixed with 200 ml / ha Surfactant Aduy, J. Consumption of working liquids - 200-300 l / ha	20 (1)	

0.015 + 0.01				Spraying plantings after 15- 20 days after disembarkation of seedlings in soil and re-processing according to second wave of weeds (interval 10-20 days) mixed with 200 ml / ha surfactant Aduy, F (separately for each treatment). Working fluid consumption - 200- 300 l / ha	20 (2)	
Shantus , EDC (250 g / kg) LLC "Chance" 3/3 2452-12-108-488- 0-1-3-0 11/29/2022	0.04	Corn	Annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaves of culture and early weed growth phases mixed with 200 ml / ha surfactant Chance-90, J. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)
	0.05		Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaves of culture at a height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles mixed with 200 ml / ha surfactant Chance-90, J. Working fluid consumption - 200- 300 l / ha		
	0.03 + 0.02			Spraying crops in phase 2-6 leaf culture. Fractional spraying on the first and second a wave of weeds (interval 10-20 days) mixed with 200 ml / ha surfactant Chance-90, J. Consumption of working liquids - 200-300 l / ha	60 (2)	
	0.05	Potato	Perennial (wheatgrass), annual cereals and some dicotyledons weeds	Spraying plantings after hilling in the early phases development (1-4 leaves) annual weeds and at a wheatgrass height of 10- 15 cm mixed with 200 ml / ha surfactant Chance-90, J. Consumption of working liquids - 200-300 l / ha	60 (1)	
	0.03 + 0.02			Spraying plantings after hilling on the first and again on the second wave of weeds in the mixture with 200 ml / ha surfactant Chance-90, Zh (separately for each treatment). Working fluid consumption - 200- 300 l / ha	60 (2)	
Altis , VDG (250 g / kg)	0.04	Corn (except corn on	Annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaf culture and early phases	60 (1)	7 (3)

LLC "Reserve" 3/3 2512-13-108-490- 0-1-3-0 02/11/2023	0.05		butter)	Perennial and annual cereals and dicotyledonous weeds	weed growth mixed with 200 ml / ha surfactant Neon 99 (Neonol AF ⁹⁻¹²). Working liquid consumption sti - 200-300 l / ha Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles mixed with 200 ml / ha surfactant Neon 99 (Neonol AF ⁹⁻¹²). Working liquid consumption sti - 200-300 l / ha	
	0.03 + 0.02				Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and the second wave of weed (interval 10-20 days) mixed with 200 ml / ha surfactant Neon 99 (Neonol AF ⁹⁻¹²) (separately for each processing). Working consumption liquids - 200-300 l / ha	60 (2)
	0.05	Potato		Perennial (wheatgrass), annual cereals and some dicotyledons weeds	Spraying plantings after hilling in the early phases development (1-4 leaves) annual weeds and at a wheatgrass height of 10- 15 cm mixed with 200 ml / ha surfactant Neon 99 (Neonol AF ⁹⁻¹²). Consumption working fluid - 200-300 l / ha	60 (1)

	0.03 + 0.02				Spraying plantings after hilling on the first and second a wave of weeds (interval 10-20 days) mixed with 200 ml / ha surfactant Neon 99 (Neonol AF ⁹⁻¹²) (separately for each treatment). Working fluid consumption - 200- 300 l / ha	60 (2)	
Arpad , VDG (250 g / kg) Agri Star Kft. (Hungary) 3/3 607-03-2563-1 (instead of earlier issued evidence from 27.12.2013 No. 212) 12/26/2023	0.04	Corn		Annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaf culture and early phases weed growth mixed with 200 ml / ha surfactant Friend, W (900 g / l). Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
	0.05			Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles mixed with 200 ml / ha surfactant Friend, W (900 g / l). Working fluid consumption - 200 - 300 l / ha		
	0.03 + 0.02				Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and second wave weeds (interval 10-20 days) mixed with 200 ml / ha surfactant Friend, W (900 g / l). Working fluid consumption - 200 - 300 l / ha	60 (2)	
	0.05	Potato		Perennial (wheatgrass creeping), annual cereals and some dicotyledonous weeds	Spraying plantings after hilling in the early phases development (1-4 leaves) annual weeds and at a wheatgrass height of 10- 15 cm mixed with 200 ml / ha surfactant Friend, F (900 g / l). Consumption working fluid - 200 - 300 l / ha	50 (1)	
	0.03 + 0.02				Spraying plantings after hilling on the first wave and re on the second wave weeds, with a wheatgrass height of 10-15 cm in a mixture with 200 ml / ha surfactant Friend, F (900 g / l) (separately for	50 (2)	

				each processing).	Consumption		
				working fluid - 200 - 300 l / ha			
Cicero , EDC (250 g / kg) LLC "INTER GROUP " 3/3 082-03-1308-1 12/15/2026	0.04	Corn	Annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaves of culture and early weed growth phases mixed with 200 ml / ha surfactant LIP, W (900 g / l isodecyl alcohol ethoxylate). Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)	
	0.05			Spraying crops in phase 2-6 leaves of culture at a height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles mixed with 200 ml / ha surfactant LIP, W (900 g / l isodecyl alcohol ethoxylate). Working fluid consumption - 200 - 300 l / ha			
	0.03 + 0.02			Spraying crops in phase 2-6 leaves of the culture. Double fractional spraying on the first and the second wave of weed (interval 10-20 days) mixed with 200 ml / ha surfactant LIP, W (900 g / l isodecyl alcohol ethoxylate). Working fluid consumption - 200 - 300 l / ha	60 (2)		

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				Spraying plantings after hilling in the early phases development (1-4 leaves) annual weeds and at the height of wheatgrass 10-15 cm mixed with 200 ml / ha LIP surfactant, Zh (900 g / l ethoxylate isodecyl alcohol). Working fluid consumption - 200 - 300 l / ha	50 (1)		
				Spraying plantings after hilling on the first wave and re on the second wave weeds, at the height of wheatgrass 10-15 cm mixed with 200 ml / ha surfactant LIP, Zh (900 g / l ethoxylate isodecyl alcohol). Working fluid consumption - 200 - 300 l / ha	50 (2)		
Rimlin , VDG (250 g / kg) LLC "SF-REGISTRATION " 3/3 446-03-1528-1 07/25/2027	0.04	Corn	Annual cereals and dicotyledonous weeds plants	Spraying in crops in phase 2-6 leaves of culture and early weed growth phases mixed with 200 ml / ha surfactant 90, Zh (900 g / l ethoxylate isodecyl alcohol). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)	
	0.05			Spraying crops in phase 2-6 crop leaves at height cereal weeds 10-15 cm and in the phase of the rosette of sow thistles in the mixture with 200 ml / ha surfactant 90, Zh (900 g / l isodecyl ethoxylate alcohol). Working fluid consumption - 200-300 l / ha			
	0.03 + 0.02			Spraying crops in phase 2-6 leaf culture. Double fractional spraying on the first and second wave weeds (interval 10-20 days) mixed with	60 (2)		

				200 ml / ha surfactant 90, Zh (900 g / l isodecyl alcohol ethoxylate) (separately for each treatment). Working fluid consumption - 200-300 l / ha	
	0.05	Potato	Perennial (wheatgrass creeping), annual cereals and some dicotyledonous weeds	Spraying plantings after hilling, in the early phases development (1-4 leaves) annual weeds and at a wheatgrass height of 10-15 cm mixed with 200 ml / ha surfactant 90, W (900 g / l ethoxylate isodecyl alcohol). Consumption working fluid - 200-300 l / ha	50 (1)
	0.03 + 0.02			Spraying plantings after hilling on the first and second a wave of weeds, at the height of wheatgrass 10-15 cm mixed with 200 ml / ha surfactant 90, W (900 g / l ethoxylate isodecyl alcohol) (separately for each treatment). Working fluid consumption - 200-300 l / ha	50 (2)
Rimsulfuron + thifensulfuron - methyl					
Basis , STS (500 + 250 g / kg) LLC "DuPont Science and Technologies" 3/3 029-03-2705-1	0.02	Corn (except processing on butter)	Annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-5 leaf culture and early phases growth weed plants adding 200 ml / ha surfactant Vivolt, Zh (900 g / l ethoxylate isodecyl alcohol). Consumption working fluid - 200-300 l / ha	60 (1) - (3) with
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06/18/2030	0.025		Perennial and annual cereals and dicotyledonous weeds plants	Spraying crops in phase 2-5 crop leaves at height perennial cereal weeds 10-15 cm and early growth phases annual weeds with adding 200 ml / ha surfactant Vivolt, Zh (900 g / l ethoxylate isodecyl alcohol). Consumption working fluid - 200-300 l / ha	
Thesis , EDC (500 + 250 g / kg) AFD LLC, LLC "Yarilo" 3/3 086 (085) -03-23-1 05/14/2023	0.02	Corn for grain and silo 1	Annual cereals and dicotyledonous weeds	Spraying crops in phase 2-6 leaf culture and early phases weed growth mixed with 200 ml / ha surfactant Dar-90, J. Consumption working fluid - 200 - 300 l / ha	60 (1) - (3)
	0.025		Perennial and annual cereals and dicotyledonous weeds	Spraying crops in phase 2-5 crop leaves at height cereal weeds 10-15 cm and early growth phases of annuals weeds mixed with 200 ml / ha surfactant Dar-90, J. Consumption of working liquids - 200 - 300 l / ha	
Rimsulfuron + thifensulfuron - methyl + florasulam					
Arkan , EDC (250 + 150 + 80 g / kg) LLC "ALFAKHIM-GROUP " 3/3 062-03-2640-1 04/02/2030	40-50	Corn	Annuals and perennial cereals and dicotyledonous weeds plants	Spraying crops in phase 3-6 leaves of culture in the early growth phases of annual weeds plants, at the height of perennial weeds 10-15 cm. Consumption working fluid - 200-300 l / ha	60 (1) - (3)
C - Metolachlor					
Jindur , KE (960 g / l) Voyage LLC Agrochemical "	1.3-1.6	Sunflower, corn, soybeans, spring rape, sugar beet	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. In dry conditions shallow embedment recommended	60 (1) - (3)

3/3 677-03-3363-1 11/14/2031 Dual Gold , CE (960 g / l) LLC "SINGENTA"	1,3-2	Sugar beet, canteen	Annual cereals and some dicotyledons weeds	preparation (to a depth of no more than 5 cm). Working fluid consumption - 200-400 l / ha Spraying the soil before sowing or before crop shoots. Consumption working fluid - 200-400 l / ha Spraying the soil before sowing or before crop emergence with subsequent spraying vegetative weeds first wave (in the phase of cotyledons dicotyledonous weeds and up to 2 leaves of cereals). Consumption working fluid 200-400 l / ha	60 (1)	- (3)
3/3 2278-12-108-018- 0-1-3-0 04/01/2022	1-1.3	Sugar beet			60 (2)	
	1	Sugar beet	Annual cereals and some dicotyledons weeds	Spraying crops in phase dicotyledonous cotyledons and up to 2 leaves of cereals (for the first and second wave). Working consumption liquids - 200-400 l / ha Spraying the soil before sowing or before crop shoots. Consumption working fluid - 200-300 l / ha Spraying the soil before sowing or before crop sprouting, or after germination of culture before the phase 3rd sheet. Working consumption liquids - 200-300 l / ha Spraying the soil after sowing before crop emergence. Working fluid consumption - 200- 400 l / ha Spraying plantings in 3-10 days after disembarkation of seedlings in priming. Working fluid consumption - 200-400 l / ha Spraying the soil before sowing or before crop shoots. Consumption working fluid - 200-300 l / ha	60 (2)	- (3)
	1.3-1.6	Sunflower			60 (1)	
	1.6					
	1.3-1.6	Cabbage white cabbage sowing Cabbage white cabbage seedling Soybeans, spring rape, corn (on corn)				

Anaconda , EC (960 g / l) LLC "ADF" 3/3 2448-12-108-470- 0-1-3-0 11/28/2022 Hevimet , CE (960 g / l) LLC "AGRUSKHM"	1.3-1.6	Corn (on grain), soy, sunflower, spring rape, sugar beet	Annual cereals and some dicotyledons weeds	Spraying before sowing or before seedlings of culture. In arid conditions, it is recommended to shallow embedding of the preparation (to a depth not more than 5 cm). Working consumption liquids - 200-400 l / ha	60 (1)	- (3)
3/3 2531-13-108-028- 0-1-3-0 03.03.2023 Begin , KE (960 g / l) LLC "LISTERRA", PANAMA AGROCHEMICALS INC. 3/3 010 (011) -03-1553-1 (instead of earlier issued evidence from May 27, 2013 No. 35) 05/26/2023 Telus , KE (960 g / l) "CHEMICAL AGROSAVA "DOO	1.3-1.6	Corn (on grain), soy, sunflower, spring rape, sugar beet	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. V dry conditions shallow embedment recommended preparation (to a depth of no more than 5 cm). Working fluid consumption - 200 - 400 l / ha Spraying the soil before sowing or before crop shoots. V dry conditions shallow embedment recommended preparation (to a depth of no more than 5 cm). Working fluid consumption - 200 - 400 l / ha	60 (1) - (3)	
	1.3-1.6	Corn (on grain), soy, sunflower, spring rape,	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or seedlings of culture. V dry conditions shallow embedment recommended	60 (1) - (3)	

(Serbia) 3/3 376-03-1315-1 12/25/2026		sugar beet		preparation to a depth of no more than 5 see Working fluid consumption - 200-400 l / ha	
Difeline , KE (960 g / l) JSC "FMRus" 3/3 050-03-988-1 03.03.2026	1.3-1.6	Corn, soy, sunflower, spring rape	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. V dry conditions shallow embedment recommended preparation (to a depth of no more than 5 cm). Working fluid consumption - 200 - 400 l / ha	60 (1) - (3)
Simba , EC (960 g / l) JSC Firm "August" 3/3 021-03-1783-1 (instead of earlier issued evidence from 04/18/2016 No. 1088) 04/17/2026	1.3-2	Sugar beet	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. Working fluid consumption - 100- 400 l / ha	60 (1) - (3)
	1.3-1.6	Sunflower, corn, soybeans, rapeseed Seedling cabbage		Spraying plantings in 3-10 days after disembarkation of seedlings in priming. Working fluid consumption - 100-400 l / ha Spraying the soil after sowing before the germination of culture. Working fluid consumption - 100- 400 l / ha	
Avangard , KE (960 g / l) LLC "Himagromar- keting.RU " 3/3 063-03-1268-1 11/01/2026	1.3-1.6	Corn (on grain), soy, sunflower, spring rape, sugar beet	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. V dry conditions shallow embedment recommended the drug into the soil (to a depth of more than 5 cm). Working consumption liquids - 200 - 400 l / ha	60 (1) - (3)
Dušans , KE (960 g / l) LLC "Chance" 3/3 126-03-1600-1 20.11.2027	1.3-1.6	Corn (on grain), soy, sunflower, sugar beet	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. V dry conditions shallow embedment recommended the drug into the soil (to a depth of more than 5 cm). Working consumption liquids - 200 - 400 l / ha	60 (1) - (3)

Metols , KE (960 g / l) OOO "AGROIMPEX", IPROKHIM LLC, NPO LLC RosAgroChem 3/3 347 (100, 004) -03- -1510-1 05/25/2027	1.3-1.6	Corn (on grain), soy, sunflower, sugar beets, spring rape	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. In dry conditions shallow embedment recommended preparation (to a depth of no more 5 cm). Working fluid consumption - 200 - 400 l / ha	60 (1) - (3)
Stream , CE (960 g / l) LLC "UPL" 3/3 148-03-1601-1 20.11.2027	1.3-2	Sugar beet	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. Consumption working fluid 200-400 l / ha	60 (1) - (3)
	1.3-1.6	Corn, sunflower, soybeans, spring rape	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. V dry conditions shallow embedment recommended the drug into the soil (to a depth of more than 5 cm). Working fluid consumption - 200- 400 l / ha	60 (1) - (3)
	1.3-1.6	Cabbage white cabbage sowing Cabbage white cabbage		Spraying the soil after sowing before the germination of culture. Consumption working fluid - 200-400 l / ha Spraying plantings in 3-10 days after disembarkation of seedlings in	

		seedling		priming. Working fluid consumption - 200-400 l / ha		
Rangoli-Don , KE (960 g / l) Rangoli LLC 3/3 134-03-1768-1 02/21/2028	1.3-1.6	Corn (on grain), soy, sunflower	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before crop shoots. V dry conditions shallow embedment recommended preparation (to a depth of no more than 5 cm). Working fluid consumption - 200 - 400 l / ha	60 (1) - (3)	
Good - Harvest S - Metolachlor , CE (960 g / l) Zhangsu Good Harvest Wayne Agrochemical Co., Ltd. 3/3 563-03-3012-1 02/08/2031	1,3-2 1.3-1.6	Sugar beet Corn, soy, sunflower	Annual cereals and some dicotyledons weeds	Spraying the soil before sowing or before the germination of culture. Consumption working fluid - 200-300 l / ha	60 (1) - (3)	
C - Metolachlor + terbutylazine						
Grasse , KS (312.5 + 187.5 g / l) JSC "TPK Technoexport " 3/3 046-03-3087-1 04/01/2031	3.0-4.0	Sunflower Corn	Annual cereals and dicotyledonous weeds plants	Spraying the soil before the emergence of seedlings of cultivated plants. Working consumption liquids - 200-300 l / ha Spraying crops before the emergence of seedlings of culture or after germination of culture (before phase of the 3rd leaf). Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
Irwin , SE (312.5 + 187.5) LLC "Agro Expert Group " 3/3 178-03-2993-1 01/24/2031	3-4	Sunflower, corn, soy	Annual cereals and dicotyledonous weeds	Spraying the soil before germination cultivated plants. Consumption working solution - 200-300 l / ha	60 (1)	- (3)
Tolazine , SE (312.5 g / l + 187.5 g / l) LLC "AGRO-CHEMICAL TECHNOLOGIES" 3/3 278-03-2448-1 11/04/2029	3-4	Sunflower, corn	Annual cereals and dicotyledonous weeds plants	Spraying the soil before germination cultivated plants. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)

Gardo Gold , KS (312.5 + 187.5 g / l) LLC "SINGENTA" 3/3 2279-12-108-018-0-1-3-0 2279-12-108-018-0-1-3-0 / 209 2279-12-108-018-0-1-3-0 / 256 04/01/2022	3-4 4-4.5 3.5-4.5	Sunflower Corn Soy	Annual cereals and dicotyledonous weeds Annual cereals and dicotyledonous weeds plants Annual cereals and dicotyledonous weeds	Spraying the soil before germination culture. Working consumption liquids - 200-300 l / ha Spraying the soil before germination crops or in the early phases of growth (3-5 leaves) cultivated and weeds (1-4 leaves) plants. Working fluid consumption - 200 - 300 l / ha Spraying the soil before sowing or after sowing before germination cultivated plants. Consumption working fluid - 200-300 l / ha	60 (1) 60 (1)	- (3)
Cyborg , cop (312.5 + 187.5 g / l) LLC "Yarovit" 3/3 282-03-1023-1 03/10/2026	3-4	Sunflower, corn	Annual cereals and dicotyledonous weeds plants	Spraying the soil before germination culture. working consumption liquids - 200-300 l / ha	60 (1)	- (3)
Camelot , SE (312.5 + 187.5 g / l) JSC Firm "August" 3/3 021-03-1785-1	3-4	Sunflower Corn	Annual cereals and dicotyledonous weeds plants	Spraying the soil before germination culture. Consumption working liquids - 200-300 l / ha Spraying the soil before sowing, before germination or after germination	60 (1)	- (3)

(instead of earlier evidence from 01.03.2017 No. 1381) 021-03-1785-1 / 334 02/28/2027	3-4	Soy, lupine	Annual cereals and dicotyledonous weeds	crops (up to the third leaf phase). Working fluid consumption - 200-300 l / ha Spraying the soil before sowing or before crop shoots. Consumption working fluid - 200-300 l / ha		
Hevimet Gold , KS (312.5 + 187.5 g / l) LLC "AGRus" 3/3 097-03-1463-1 097-03-1463-1 / 351 04/11/2027	3-4	Sunflower, corn	Annual cereals and some dicotyledons weeds	Spraying the soil before germination culture. Working fluid consumption - 200 - 300 l / ha Spraying the soil before the germination of culture. Consumption working fluid - 200-300 l / ha	60 (1)	-(3)
Terragard , SE (312.5 + 187.5 g / l) LLC "Agorus and Co"; Agria AD (Bulgaria) 3/3 184 (026) -03-2862-1 11/01/2030	2.5-3.5 3-4	Lupine Sunflower	Annual cereals and dicotyledonous weeds	Spraying the soil before germination cultural plants. Consumption working fluid - 200-300 l / ha	60 (1) - (3)	-(1)
C - Metolachlor + terbutylazine + mesotrione Lumax , SE (375 + 125 + 37.5 g / l) LLC "SINGENTA" 3/3 2360-12-108-018-0-1-3-0 05/27/2022	3-4	Corn	Annual cereals and dicotyledonous weeds	Spraying the soil before sowing, before germination or after germination cultures (up to the phase of the 3rd leaf). Working fluid consumption - 200-300 l / ha	60 (1)	-(3)
Terbutylazine + C - metolachlor Begin Turbo , KS (250 g / l) LLC "LISTERRA" 3/3 010-03-2431-1 10/15/2029	1.5-2.0 2.2-3.0	Sunflower Corn	Annual cereals and dicotyledonous weeds	Spraying the soil after sowing before crop emergence. Working fluid consumption - 200-300 l / ha Spraying the soil after sowing before crop emergence or until the phase of 2-3 leaves of culture and early phase of weed growth. Working fluid consumption - 200-300 l / ha	60 (1)	-(3)
Sulfometuron - methyl						

Echelon , VDG (750 g / kg) AFD LLC 3/3 2508-13-108-380-0-1-3-0 02/03/2023	0.12-0.35	Of the earth non-agricultural military destination (security zones lines power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, airfields, etc. industrial territory)	Annuals and perennial cereals and dicotyledonous weeds	Spraying soil and weeds with their height up to 35 cm. In the areas where treatments within 15 days should be exhibited warning signs about pesticide application and impossibility to stay on these territories, incl. for picking mushrooms and berries	-(1)	-(-)
Euron , EDC (750 g / kg) JSC Firm "August" 3/3	0.24-0.35	Of the earth non-agricultural military destination	Annuals and perennial cereals and dicotyledons unwanted herbaceous plants	Spraying junk herbaceous vegetation at height up to 35 cm. The term of the possible safe stay of people on	-(1)	-(-)

021-03-1812-1 (instead of earlier issued evidence from 07/08/2014 No. 395) 07.07.2024		(security zones power transmission and glades, trails gas and oil pipelines, embankments and stripes alienation iron and highways, aerodromes and other industrial territory)		treated with the drug territories - not earlier than through 3 days. Berry picking is not allowed and mushrooms in season processing. Working consumption liquids - 100-300 l / ha		
Broom , EDG (750 g / kg) LLC "Agro Expert Group " 3/3 178-03-2650-1 04/19/2030	0.12-0.24	Non-agricultural land economic destination (security zones lines power lines and glades, tracks gas and oil pipelines, embankments and stripes alienation iron and highways, airfields and industrial territory)	Annuals and perennial cereals and dicotyledons unwanted herbaceous plants (with the exception of relatively resistant reed grass, reed, sedge, burdock, bones, bedstraw) Relatively stable annuals and perennial cereals and dicotyledons unwanted herbaceous plants (reed, reed, sedge, burdock, bone, bedstraw)	Spraying herbaceous vegetation at height up to 35 cm. Collection wild mushrooms and berries not allowed during the processing season. Working fluid consumption - 100-300 l / ha	unwanted 60 (1)	1(-)
Sulfometuron - methyl acid (potassium salt) Ankor -85, VDG (750 g / kg) LLC "HERBICID FIRST" 3/3 111-03-2523-1 02/06/2030	0.120-0.240	Of the earth non-agricultural economic destination (saturation pi and stripes off- strangers railway and road roads, pro thoughtful territory, security zones electric lines transmissions, plo- line supports power transmission lines, electrical objects stations and substations;	Annuals and multi- summer monocots and dicotyledonous sweet herbaceous plants (for use with a reference to resistant reed grass , reed , sedge , burdock , bones , bedstraw) Relatively stable chive annuals and perennial one- lobular and dicotyledonous unwanted herbaceous plants (reed , reed , sedge , burdock , drupe , bedstraw)	Spraying unwanted vegetation. Working consumption liquids - 100-300 l / ha	vegetative herbaceous (1)	- (-)
	0.24-0.35					

0.025-0.050	gas and oil pipelines, shoulders and embankmentshemp automotive	Wild illegal thickets	Spraying cannabis plants from germination to phases of 10-12 leaves. Consumption working fluid - 100-300 l / ha	vegetative	
0.025-0.050	roads, airfields, control- track stripes and other industrial lonely territories ri)	Wild illegal poppy	Spraying poppy plants from germination to phase budding. Consumptionworking liquids - 100-300 l / ha	vegetative	
0.120-0.240		Sosnovsky's hogweed	Spraying uneven hogweed Sosnovsky height from 20-30 cm to the budding phase. Working fluid consumption - 100-300 l / ha	vegetative plants	
0.120-0.240	Crops and planting Siberian cedar and Korean	Annuals and multi- summer monocots and dicotyledonous weeds plants (except	Spraying weeds regardless from the growth phase of the culture. Consumption working fluid - 100-300 l / ha	vegetative	

			with respect to resistant reed grass , reed , sedge , burdock , bones , bedstraw)			
0.240-0.350			Relatively stable chive annuals and perennial one-lobular and dicotyledonous weeds (reed grass , reed , sedge , burdock , bruise , bedstraw)	Spraying	vegetative weeds regardless from the growth phase of the culture. Consumption working fluid - 100-300 l / ha	
0.020-0.030	Sowings of pine and ate the first year growing in nurseries		Annuals and some perennial dicotyledons and cereal weeds plants	Spraying	vegetative weeds in the period after the end of the growth of pine and spruce. Working fluid consumption - 100-300 l / ha	
0.030-0.050	Crops of the second-third year you-growing pine and ate in nurseries		Annuals and some perennial dicotyledons and cereal weeds plants	Spraying	vegetative weeds in the period before the beginning or after the end of growth pine and spruce. Do not use in the last year of cultivation tour or contain area under black steam throughout the year after digging pine and spruce. Working fluid consumption - 100-300 l / ha	
0.150-0.200	Plantations and other planting pine trees		Annuals and multi-summer monocots and dicotyledonous sweet herbaceous plants	Spraying	vegetative unwanted herbaceous vegetation in the period before or after the end of the growth of the pine. Working fluid consumption - 100-300 l / ha	
0.100-0.150	Plantations and other spruce planting		Annuals and multi-summer monocots and dicotyledonous sweet herbaceous plants	Spraying	vegetative unwanted herbaceous vegetation after the end of the growth of the spruce. Consumption working fluid - 100-300 l / ha	
0.100-0.200	Areas under plantations and other landings pines and spruce or in to promote their natural renewal		Annuals and multi-summer monocots and dicotyledonous sweet herbaceous plants	Spraying	vegetative unwanted herbaceous vegetation. Planting seedlings pine and spruce with closed root system 35-40 days after spraying or later, with open root system - next spring. Consumption working fluid - 100-300 l / ha	
Terbutylazine + bromoxynil (mixture of octanoate and heptanoate esters)						
Zeagran 350, SE (250 +100 g / l) NUFARM GmbH & Co.KG 2/3 024-03-1581-1 10/29/2027	1.5-2	Corn	Annual dicotyledons, including sustainable to 2,4-D, weeds	Spraying crops in phase 2-6 leaf culture and early phases growth of weeds. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)

2,4- D acid (complex 2- ethylhexyl ether) + florasulam						
Florobel , SE (300 + 6.25 g / l) LLC "BELIN" 2/3 277-03-2976-0 01/12/2023	0.4-0.6	Spring wheat and winter, barley spring	Annual dicotyledons, including sustainable to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture and early phases growth weeds. Winter crops processed in the spring. Consumption working fluid - 200-400 l / ha	60 (1)	- (3)
	0.6			Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds (with varieties) taking into account sensitivity v case predominance bedstraw tenacious; if		

				weather conditions did not allow process earlier of this term. Winter crops processed in the spring. Consumption working fluid - 200-400 l / ha		
	0.4-0.6	Corn		Spraying crops in phase 3-5 leaves of culture and early weed growth phases. Consumption working fluid - 200-400 l / ha		
	0.5-0.6			Spraying crops in the phase 5-7 culture leaves per case predominance bedstraw tenacious if weather conditions did not allow processing earlier than this date. Consumption working liquids - 200-400 l / ha		
Terbutylazine + 2,4- D acid (2- ethylhexyl ether) + nicosulfuron						
Cornegie , SE (250 +80 + 30 g / l) JSC Shchelkovo Agrokhim " 2/3 018-03-2258-1 05/30/2029	1.75-2.0	Corn	Annual dicotyledons, annuals and perennial cereals weeds	Spraying vegetative plants (in the phase of 3-5 leaves culture). Consumption working liquids - 200-300 l / ha	60 (1)	- (3)
Tembotrion + antidote isoxadifen - ethyl						
Laudis , VDG (200 + 100 g / kg) Bayer CropScience AG 3/3 019-03-2868-1 11/17/2030	0.4-0.5	Corn	Annuals and some perennial dicotyledons and cereal weeds plants	One-time spraying vegetative cultural weeds (in the phase from 3 to 8 leaf culture and early phases growth weed plants) adding 3 l / ha adjuvant Mero, EC (733 g / l of methyl ester of rapeseed oil). Consumption working fluid - 150-200 l / ha	70 (1)	- (3)
Tembotrion + thiencazone - methyl + antidote isoxadifen - ethyl						

Capreno , KS (345 + 68 + 134 g / l) Bayer CropScience AG 3/3 019-03-3178-1 06/20/2031	0.2-0.3	Corn	Annuals and perennial cereals and dicotyledonous weeds	Spraying crops in the phase 3-8 leaves of culture and early growth phases of weeds with adding 2 l / ha adjuvant Mero, EC (733 g / l of methyl ester of rapeseed oil). In the case of reseeded crops, herbicide-treated Capreno, KS (345 g / l tembotrione + 68 g / l thiencarbazone-methyl + 134 g / kg	75 (1)	- (3)

			antidote isoxadifen-ethyl) can only be sown corn. In the fall of the year applications can be sown only winter wheat. In the spring next year in case of sowing sensitive crops such like beets (sugar, table, fodder), rapeseed, sunflower, buckwheat, legumes and vegetables culture, deep plowing. When cultivating irrigated corn - there are no restrictions in crop rotation. Working fluid consumption - 200- 300 l / ha		
Tiencarbazone - methyl + antidote mefenpyr - diethyl					
Velocity , MD	0.5-1	Spring wheat	Annual cereals	Spraying crops in spring from	60 (1) - (3)
(10 + 60 g / l)			(wild oats, weed millet,	tillering phase before formation	
Bayer CropScience AG			types of bristles) and	the second internode of culture and	
3/3			some dicotyledons	early growth phases of weeds	
019-03-1639-1			weeds	plants.	
06.12.2027				In the year of application in case	
				reseeding crops in spring is possible	
				sow only corn,	
				in autumn - winter cereals	
				culture.	
				At the rate of application	
				thiencarbazone-methyl ≤ 7.5 g / ha per	
				next year after	
				applications can be sown	
				any agricultural	
				culture without limits.	
				At the rate of application	
				thiencarbazone-methyl 7.6-10 g / ha	
				next spring you can	
				sow the following crops:	
				rapeseed, sunflower, buckwheat,	
				legumes and vegetables,	
				potatoes, beets, soybeans, sorghum,	
				oats, mustard - after	
				plowing or deep loosening	
				soil. Wheat, barley,	
				corn - next spring	
				years can be sown without	
				restrictions.	
				Working fluid consumption - 200-	
				300 l / ha	

0.75-1	Winter wheat	Annual cereals	Spraying crops in spring from	60 (1) - (3)
		(wild oats, broomsticks, species	tillering phase before formation	
		bristle) and some	the second internode of culture and	
		dicotyledonous weeds	early growth phases of weeds	
		plants	plants.	
			In the year of application in case	
			reseeding crops in spring is possible	
			sow only corn,	

				in autumn - winter cereals culture. At the rate of application thiencarbazone-methyl ≤ 7.5 g / ha per next year after applications can be sown any agricultural culture without limits. At the rate of application thiencarbazone-methyl 7.6-10 g / ha next spring you can sow the following crops: rapeseed, sunflower, buckwheat, legumes and vegetables, potatoes, beets, soybeans, sorghum, oats, mustard - after plowing or deep loosening soil. Wheat, barley, corn - next spring years can be sown without restrictions. Working fluid consumption - 200-300 l / ha	
Thiencarbazone - methyl + iodosulfuron - methyl - sodium + antidote mefenpyr - diethyl					
Velocity Power , EDC (22.5 + 11.3 + 135 g / kg) Bayer CropScience AG 3/3 019-03-2877-1 11/15/2030	0.22-0.33	Winter wheat	Annual cereals and dicotyledonous weeds plants	Spraying crops in spring tillering phase of culture and early growth phases of weeds with adding 0.5 l / ha of adjuvant BioPower, VRK (276.5 g / l alkyl-ether sulfate sodium salt). V case reseeding crops, processed the indicated herbicide, can sow cereal crops and corn. Consumption working liquids - 200-300 l / ha Spraying crops in spring from phases of 2-3 leaves until the end tillering culture and early phases growth weed plants with adding 0.5 l / ha of adjuvant BioPower, VRK (276.5 g / l alkyl-ether sulfate sodium salt). V case reseeding crops, processed the indicated herbicide, can sow cereal crops and corn. Consumption working liquids - 200-300 l / ha	60 (1) - (3)
		Spring wheat			
Thifensulfuron - methyl Tiefens , VDG (750 g / kg) LLC "AGRUSKHIM" 3/3 002-03-3129-1 04/28/2031	0.01	Corn for grain (except corn for oil)	Annual dicotyledons weeds, incl. sustainable to 2,4-D and triazines	Spraying crops in phase 3-5 leaf culture and early phases weed growth with adding 200 ml / ha surfactant ETD-90, W (900 g / l ethoxylate isodecyl alcohol) (0.1% of volume of working fluid). Working fluid consumption - 50-300 l / ha (depending on on the type of nozzles)	60 (1) - (3)

0.006-0.008	Soy	Annuals dicotyledonous weeds plants	Spraying crops in phase 1-2 leaf culture and early phases weed growth with adding 200 ml / ha surfactant ETD-

Harmony , STS (750 g / kg) LLC "DuPont Science and Technologies" 3/3 029-03-242-1 02/06/2024	0.01-0.015	Wheat and spring barley	Annual dicotyledons, incl. sustainable to 2,4-D and ICPA, and some perennial dicotyledonous weeds plants	90, W (900 g / l ethoxylate isodecyl alcohol) (0.1% of volume of working fluid). Working fluid consumption - 50- 300 l / ha (depending on on the type of nozzles) Spraying crops in phase 2-3 leaves - tillering culture and early growth phases of weeds plants with the addition of 200 ml / ha surfactant ETD-90, Zh (900 g / l ethoxylate isodecyl alcohol) (0.1% of volume of working fluid). Working fluid consumption - 50- 300 l / ha (depending on on the type of nozzles)		
	0.015-0.020	Winter wheat		Spraying crops in spring tillering phase of culture and early growth phases of weeds with adding 200 ml / ha surfactant ETD-90, Zh (900 g / l ethoxylate isodecyl alcohol) (0.1% of volume of working fluid). Working fluid consumption - 50- 300 l / ha (depending on the type sprayers)		
	0.01-0.025	Oil flax Fiber flax		Spraying crops in phase "Herringbones" at a culture height of 3- 10 cm. Consumption of working fluids - 50-300 l / ha (depending on the type sprayers)	57 (1) -(1)	
	0.015-0.02	Wheat, barley spring	Annual dicotyledons, including sustainable to 2,4-D weeds	Spraying crops in phase 2-3 leaves - tillering culture and early phases of weed growth. Working fluid consumption - 200 - 300 l / ha	60 (1)	7 (3)
	0.01-0.015			Spraying crops in phase 2-3 leaves - tillering culture and early phases of weed growth in mixtures with surfactants Trend 90, W (200 ml / ha). Working fluid consumption - 200 - 300 l / ha		
	0.02-0.025	Winter wheat	Annual dicotyledons, including sustainable to 2,4-D weeds	Spraying crops in spring phase of tillering culture. Consumption working fluid - 200 - 300 l / ha	60 (1)	
	0.015-0.02			Spraying crops in spring tillering phase of culture in a mixture with Surfactant Trend 90, W (200 ml / ha). Working fluid consumption - 200 - 300 l / ha		
	0.015	Corn (on corn)	Annual dicotyledons, including sustainable to 2,4-D and triazines, weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200 - 300 l / ha	60 (1)	
	0.01			Spraying crops in phase 3-5 leaf culture and early phases weed growth mixed with surfactants Trend 90, F (200 ml / ha). Consumption working fluid - 200 - 300 l / ha		
	0.006-0.008	Soy	Annual dicotyledons weeds	Spraying crops in phase 1-2 true leaves of culture and early phases of weed growth in mixtures with surfactants Trend 90, W (200 ml / ha). Working fluid consumption - 200 - 300 l / ha		

	0.01-0.025	Fiber flax	Annual dicotyledons, including sustainable to MCPA, weeds	Spraying crops in phase "Christmas trees" of culture. Working fluid consumption - 200 - 300 l / ha		
Harmony Pro , WDG (750 g / kg) LLC "EfEmsi" 3/3 489-03-1903-1 489-03-1903-1 / 308 05/02/2028	0.006-0.008	Soy	Annual dicotyledons weeds	Spraying crops in phase 1-2 true leaves of the culture and early phases of weed growth in mixtures with 200 ml / ha surfactant Trend 90, F (900 g / l ethoxylate isodecyl alcohol). Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
	0.01-0.025	Fiber flax	Annual dicotyledons, including sustainable to MCPA, weedy plants	Spraying crops in phase Herringbone culture. Working fluid consumption - 200 - 300 l / ha		
	0.025	Oil flax	Annual dicotyledons, incl. resistant to MCPA, weeds	Spraying crops in phase Herringbone culture. Consumption working fluid - 200-300 l / ha		
Tifi , EDC (750 g / kg) NPO LLC "RosAgroKhim" 3/3 2396-12-108-161-0-0-3-0 08/05/2022	0.01	Corn (on corn)	Annual dicotyledons, incl. resistant to 2,4-D and triazinam, weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth in a tank mix with Surfactant Mix, Zh (200 ml / ha). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.015	Winter wheat	Annual dicotyledons, incl. resistant to 2,4-D, weeds	Spraying crops in spring tillering phase of culture in a mixture with Surfactant Mix, Zh (200 ml / ha). Consumption working fluid - 200-300 l / ha		
	0.02-0.025			Spraying crops in spring phase of tillering culture. Consumption working fluid - 200-300 l / ha		
	0.01-0.015	Wheat and spring barley	Annual dicotyledons weeds, incl. resistant to 2,4-D, weeds	Spraying crops in spring tillering phase of culture in a mixture with Surfactant Mix, Zh (200 ml / ha). Consumption working fluid - 200-300 l / ha		
	0.015-0.02			Spraying crops in spring phase of tillering culture. Consumption working fluid - 200-300 l / ha		
	0.006-0.008	Soy	Annual dicotyledons weeds	Spraying crops in phase 1-2 true leaves of the culture and early phases of weed growth mixed with surfactant Mix, Zh (200 ml / ha). Working consumption liquids - 200-300 l / ha		
	0.01-0.015	Fiber flax (seed only crops)	Annual dicotyledons, including resistant to MCPA, weeds	Spraying crops in spring phase of "herringbone" culture in a mixture with Surfactant Mix, Zh (200 ml / ha). Consumption working fluid - 200-300 l / ha	-(1)	
	0.01-0.025	Fiber flax		Spraying crops in spring phase of the "herringbone" culture. Consumption working fluid - 200-300 l / ha.		
	0.025	Oil flax		Spraying crops in spring phase of the "herringbone" culture. Consumption working fluid - 200-300 l / ha.	60 (1)	
Alcion , VDG (750 g / kg) JSC Firm "August" 3/3 021-03-2825-1 10/07/2030	0.015-0.02	Wheat and spring barley	Annual dicotyledons, including sustainable to 2,4-D weeds	Spraying crops in phase 2-3 leaves - tillering culture and early phases of weed growth. Working fluid consumption - 50-300 l / ha (depending on the type sprayers)	60 (1) - (3)	
	0.01-0.015			Spraying crops in phase 2-3 leaves - tillering culture and early phases of weed growth with adding surfactant Aduy, Zh (900 g / l isodecyl ethoxylate alcohol) (0.1 % on the volume of the working fluid). Working fluid consumption - 50-300 l / ha (depending on the type sprayers)		
	0.02-0.025	Winter wheat	Annual dicotyledonous, including sustainable to 2,4-D weeds	Spraying crops in spring phase of tillering culture. Consumption working fluid - 50-300 l / ha (in dependencies from type sprayers)		

	0.015-0.02			Spraying crops in spring phase tillering culture with adding surfactant Aduy, Zh (900 g / l isodecyl ethoxylate alcohol) (0.1 % on the volume of the working fluid). Working fluid consumption - 50-300 l / ha (depending on the type sprayers)		
	0.006-0.008	Soy		Spraying crops in phase 1-2 true leaves of culture and early phases of weed growth with adding surfactant Aduy, Zh (900 g / l isodecyl ethoxylate alcohol) (0.1 % on the volume of the working fluid). Working fluid consumption - 50-300 l / ha (depending on the type sprayers)		
	0.01-0.025	Fiber flax	Annual dicotyledons, including sustainable to MCPA weeds	Spraying crops in phase Herringbone culture. Consumption	(1)	
	0.025	Oil flax		working fluid - 50-300 l / ha (in dependencies from type sprayers)		
Shansti , EDC (750 g / kg) LLC "Chance" 3/3 126-03-599-1 03/12/2025	0.01	Corn (on corn)	Annual dicotyledons weeds, incl. resistant to 2,4-D and triazine	Spraying crops in phase 3-5 leaf culture and early phases weed growth mixed with surfactants Mix, Zh (200 ml / ha). Consumption working fluid - 200-300 l / ha	60 (1)	(3)
	0.015	Winter wheat	Annual dicotyledons weeds, incl. resistant to 2,4-D	Spraying crops in spring tillering phase of culture in a mixture with Surfactant Mix, Zh (200 ml / ha). Consumption working fluid - 200-300 l / ha		
	0.02-0.025			Spraying crops in spring phase of tillering culture. Consumption working fluid - 200-300 l / ha		
	0.01-0.015	Wheat and spring barley	Annual dicotyledons weeds, incl. resistant to 2,4-D	Spraying crops in spring tillering phase of culture in a mixture with Surfactant Mix, Zh (200 ml / ha). Consumption working fluid - 200-300 l / ha		
	0.015-0.02			Spraying crops in spring phase of tillering culture. Consumption working fluid - 200-300 l / ha		
	0.006-0.008	Soy	Annual dicotyledons weeds	Spraying crops in phase 1-2 true leaves of the culture and early phases of weed growth mixed with surfactant Mix, Zh (200 ml / ha). Working consumption liquids - 200-300 l / ha		
	0.01-0.015	Fiber flax (seed only crops)	Annual dicotyledons weeds, incl. resistant to MCPA	Spraying crops in spring the phase of the herringbone culture in a mixture with Surfactant Mix, Zh (200 ml / ha). Consumption working fluid - 200-300 l / ha	(1)	
	0.01-0.025	Fiber flax		Spraying crops in spring phase of the herringbone culture. Consumption working fluid - 200-300 l / ha.		
	0.025	Oil flax		Spraying crops in spring phase of the "herringbone" culture. Consumption working fluid - 200-300 l / ha	60 (1)	
	0.015	Corn	Annual dicotyledons weeds, incl. resistant to 2,4-D and triazine	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working fluid consumption - 200-300 l / ha	60 (1)	(3)
Alpha - Gard , EDC (750 g / kg) LLC "ALFAKHIM-GROUP " 3/3 062-03-846-1 10/29/2025 Allert , STS (750 g / kg) OOO "Agro Expert Group" 3/3 178-03-2209-1	10 g / ha	Corn	Annual dicotyledons, incl. resistant to 2,4-D and triazines, weeds plants	Spraying crops in phase 3-5 leaf culture and early phases weed growth mixed with Surfactant Bit-90, Zh (200 ml / ha). Working fluid consumption - 200-300 l / ha	60 (1)	(3)

04/25/2029	6-8 g / ha	Soy	Annual dicotyledons weeds	Spraying crops in phase 1-2 true leaves of culture and early phases of weed growth in mixtures with surfactants Bit-90, Zh (200 ml / ha). Working fluid consumption - 200-300 l / ha	60 (1)	
	10-25 g / ha	Fiber flax	Annual dicotyledons, incl. resistant to MCPA, weeds	Spraying crops in phase "Christmas trees" of culture. Consumption working fluid - 200-300 l / ha	-(1)	
	10 g / ha			Spraying crops in phase "Christmas trees" culture mixed with 0.6 kg / ha a.i. MCPA. Working consumption liquids - 200-300 l / ha		
	25 g / ha	Oil flax	Annual dicotyledons, incl. resistant to MCPA, weeds	Spraying crops in phase "Christmas trees" of culture. Consumption working fluid - 200-300 l / ha	60 (1)	
TifilAgro , VDG (750 g / kg) LLC "Agrokhim-XXI" 3/3 197-03-1764-1 02/15/2028	0.015	Corn	Annual dicotyledons, including sustainable to 2,4-D and triazines, weeds	Spraying crops in phase 3-5 leaf culture and early phases weed growth. Working consumption liquids - 200 - 300 l / ha	60 (1)	-(3)
	0.02-0.025	Winter wheat	Annual dicotyledons, including sustainable to 2,4-D, weeds	Spraying crops in spring phase of tillering culture. Consumption working fluid - 200-300 l / ha		
	0.015-0.02	Wheat and spring barley		Spraying crops in spring tillering phase of culture and early weed growth phases. Consumption working fluid - 200-300 l / ha		
	0.006-0.008	Soy	Annual dicotyledons weeds	Spraying crops in phase 1-2 true leaves of culture and early phases of weed growth. Working fluid consumption - 200-300 l / ha		
	0.025	Oil flax	Annual dicotyledons, including sustainable to MCPA, weeds	Spraying crops in spring phase of the "herringbone" culture. Consumption working fluid - 200-300 l / ha		
Blend , VDG (750 g / kg) JSC Shchelkovo Agrokhim " 3/3 018-03-2195-1 04/10/2029	0.015	Corn	Annual dicotyledons weeds, including including resistant to 2,4-D and triazine	Spraying crops in phase 3-5 leaf culture and early phases growth of weeds. Consumption working fluid - 200-300 l / ha	60 (1)	-(3)
	0.01			Spraying crops in phase 3-5 leaf culture and early phases weed growth with adding 200 ml / ha surfactant Satellite, Zh (900 g / l ethoxylate isodecyl alcohol). Consumption working fluid - 200-300 l / ha		
	0.006-0.008	Soy	Annual dicotyledons weeds	Crop remediation in phase 1-2 true leaves of culture and early growth phases of weeds plants with the addition of 200 ml / ha Satellit surfactant, Zh (900 g / l isodecyl alcohol ethoxylate). Working fluid consumption - 200-300 l / ha		
Thifensulfuron - methyl + tribenuron - methyl Caliber , VDG (500 g / kg + 250 g / kg) LLC "DuPont Science and Technologies" 3/3 029-03-1197-1 08/15/2026	0.03-0.05	Wheat and spring barley	Annual dicotyledons, incl. resistant to 2,4-D and MCPA, and some perennial dicotyledonous weeds plants	Spraying crops in phase 2-3 leaves - tillering culture and early growth phases of weeds plants with added surfactants 200 ml / ha Trend 90, F (especially in dry, hot conditions applications). Working consumption liquid: ground spraying - 200 - 300 l / ha, with aerial processing - 50-75 l / ha	60 (1)	-(3)
	0.03-0.05 (A)					

				Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds with the addition Surfactant 200 ml / ha Trend 90, W (especially in dry, hot conditions of use) in case necessary if weather conditions did not allow processing earlier than this period. Working fluid consumption: ground spraying - 200 - 300 l / ha, with aerial processing - 50-75 l / ha		
	0.03-0.05	Wheat and winter barley	Annual dicotyledons, incl.	Spraying crops in spring tillering phase of culture and early growth phases of weeds with addition of 200 ml / ha Trend 90, F (especially in dry, hot conditions of use). Consumption working fluid: ground spraying - 200 - 300 l / ha, with aerial processing - 50-75 l / ha		
	0.03-0.05 (A)		resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds plants			
				Spraying crops in spring the phase of going out into the tube (1-2 internodes) cultures and early growth phases of weeds with addition of 200 ml / ha Trend 90, F (especially in dry, hot conditions of use) in case necessary if weather conditions did not allow processing earlier than this period. Working fluid consumption: ground spraying - 200 - 300 l / ha, with aerial processing - 50-75 l / ha		
Caliber Gold , VDG (375 + 375 g / kg)	0.03-0.05	Wheat and spring barley	Annual dicotyledons, incl. resistant to	Spraying crops in phase 2-3 leaves - tillering culture and early phases of weed growth with addition of 200 ml / ha Trend 90 (especially in dry, hot conditions of use). Consumption working fluid - 200 - 300 l / ha, during aerial processing - 25-50 l / ha	40 (1)	- (3)
LLC "DuPont Science and Technologies"	0.03-0.05 (A)		2,4-D and MCPA, and some perennial dicotyledonous weeds	Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds with the addition of 200 ml / ha Trend 90 (especially in dry, hot conditions of use); or in if necessary, if weather conditions did not allow carry out processing earlier term, in the phase of the appearance of the flag leaf culture at late germination of perennial dicotyledonous species. Working consumption liquids - 200 - 300 l / ha, at aerial processing - 25-50 l / ha	40 (1)	
3/3						
029-03-321-1						
04/14/2024						
	0.03-0.05	Wheat and winter barley	Annual dicotyledons, incl. resistant to	Spraying crops in spring tillering culture and early phases weed growth with addition of 200 ml / ha Trend 90 (especially in dry, hot conditions of use). Consumption working fluid - 200 - 300 l / ha, during aerial processing - 25-50 l / ha	40 (1)	
	0.03-0.05 (A)		2,4-D and MCPA, and some perennial dicotyledonous weeds			

				Spraying crops in spring the phase of going out into the tube (1-2 internodes) cultures and early weed growth phases with the addition of 200 ml / ha Trend 90 (especially in dry, hot conditions applications); or in case necessary if weather conditions did not allow processing earlier than this period, in flag leaf phase late germination crops perennial dicotyledonous species. Working fluid consumption - 200 - 300 l / ha, with aerial processing - 25-50 l / ha	40 (1)	
Caliber Duo , VDG (500 + 250 g / kg) LLC "EfEmsi" 3/3 489-03-3046-1 03/04/2031	0.03-0.05 0.03-0.05 (A)	Spring wheat, spring barley	Annual dicotyledons, incl. resistant to 2,4-D and ICPA, and some perennial dicotyledonous weeds plants	Spraying crops in phase 2-3 leaves - tillering culture and early phases of weed growth with the addition of 200 ml / ha Surfactant Trend 90, W (900 g / l isodecyl alcohol ethoxylate) (especially in dry, hot conditions of use). Consumption working fluid: at ground level spraying - 200-300 l / ha, with aviation - 50-75 l / ha Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weeds with the addition of 200 ml / ha surfactant Trend 90, W (900 g / l ethoxylate isodecyl alcohol) (especially in dry, hot conditions application) in case necessary if weather conditions did not allow processing earlier than this period. Working fluid consumption: when spraying on the ground - 200-300 l / ha, with aviation - 50- 75 l / ha Spraying crops in spring in the tillering phase of culture and early weed growth phases with the addition of 200 ml / ha surfactant Trend 90, W (900 g / l ethoxylate isodecyl alcohol) (especially in dry hot conditions). Consumption working fluid when spraying on the ground - 200-300 l / ha, with aviation - 50- 75 l / ha Spraying crops in spring in the phase of going into the tube (1-2 internodes) culture and early phases of weed growth with the addition of 200 ml / ha surfactant Trend 90, W (900 g / l ethoxylate isodecyl alcohol) (especially in dry, hot conditions application) in case necessary if weather conditions did not allow processing earlier than this period. Working fluid consumption: when spraying on the ground - 200-300 l / ha, with aviation - 50- 75 l / ha	60 (1)	- (3)
		Winter wheat, winter barley				
Caliber Duo Gold , EDC (375 + 375 g / kg) LLC "EfEmsi" "	0.03-0.05	Spring wheat, spring barley	Annual dicotyledons, incl. resistant to 2,4-D and ICPA and some perennial dicotyledons	Spraying crops in phase 2-3 leaves - tillering culture and early growth phases of weeds with adding	40 (1) - (3)	

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3/3 489-03-2926-1 12/15/2030	0.03-0.05 (A)		weeds	200 ml / ha surfactant Trend 90, W (900 g / l isodecyl alcohol ethoxylate) (especially v dry, hot conditions of use). Consumption working liquids - 200-300 l / ha at terrestrial spraying, for aviation processing - 25-50 l / ha	
	0.03-0.05	Spring wheat, spring barley	Annual dicotyledons, incl. resistant to 2,4-D and ICPA and some perennial dicotyledons weeds	Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weed plants with the addition of 200 ml / ha surfactant Trend 90, W (900 g / l ethoxylate isodecyl alcohol) (especially in dry, hot conditions application) v case necessary if weather conditions did not allow processing earlier than this period, or in the phase of the appearance of the flag leaf late germination crops perennial dicotyledonous species. Working fluid consumption - 200-300 l / ha with ground spraying, for aviation processing - 25-50 l / ha	
	0.03-0.05 (A)				
	0.03-0.05	Winter wheat, winter barley		Spraying crops in spring v phase tillering culture and early growth phases of weeds plants with the addition of 200 ml / ha Surfactant Trend 90, W (900 g / l isodecyl alcohol ethoxylate) (especially v dry, hot conditions of use). Consumption working liquids - 200-300 l / ha at terrestrial spraying, for aviation processing - 25-50 l / ha	40 (1)
	0.03-0.05 (A)				
	0.03-0.05	Winter wheat, winter barley	Annual dicotyledons, incl. resistant to 2,4-D and ICPA and some perennial dicotyledons weeds	Spraying crops in spring in the phase of going into the tube (1-2 internodes) cultures and early weed growth phases with the addition of 200 ml / ha surfactant Trend 90, W (900 g / l ethoxylate isodecyl alcohol) (especially in dry, hot conditions applications); or if necessary, if weather conditions did not allow carry out processing earlier term, in the phase of the appearance of the flag leaf culture at late germination perennial dicotyledonous species. Working consumption liquids - 200-300 l / ha at terrestrial spraying, for aviation processing - 25-50 l / ha	
	0.03-0.05 (A)				
Cartridge , VDG (500 g / kg + 250 g / kg) LLC "LISTERRA" 3/3 010-03-2464-1 11/19/2029	0.03-0.05 0.03-0.05 (A)	Wheat and spring barley, oats	Annual dicotyledons, incl. sustainable to 2,4-D and MCPA, and some perennial dicotyledonous weeds	Spraying crops in phase 2-3 leaves - tillering culture and early phases of weed growth. Consumption working liquids: when spraying on the ground - 200-300 l / ha, with aerial processing - 50-75 l / ha	60 (1) - (3)

Wheat and barley
winter crops, rye

Spraying crops in phase
2-3 leaves - tillering culture
and early phases of weed growth
with the addition of 200 ml / ha surfactant
Sigma 90, Zh (900 g / l ethoxylate
isodecyl alcohol) (especially
v dry, hot conditions
applications). Working consumption
liquids: at terrestrial
spraying - 200-300 l / ha, with
aerial processing - 50-75 l / ha
Spraying crops in phase
tube exit (1-2 internodes)
crops and early growth phases
weed if necessary,
if weather conditions not
allowed processing
earlier than this date. Consumption
working fluid: at ground level
spraying - 200-300 l / ha, with
aerial processing - 50-75 l / ha
Spraying crops in phase
tube exit (1-2 internodes)
crops and early growth phases
weeds with the addition of 200 ml / ha
Sigma 90 surfactant, Zh (900 g / l
isodecyl alcohol ethoxylate)
(especially in dry, hot
conditions of use) in case
necessary if weather
conditions did not allow
processing earlier than this period.
Working fluid consumption: at
ground spraying - 200-300
l / ha, with aerial processing - 50-75
l / ha
Spraying crops in spring
tillering phase of culture and early
weed growth phases. Consumption
working fluid: at ground level
spraying - 200-300 l / ha, with
aerial processing - 50-75 l / ha
Spraying crops in spring
v phase tillering culture
and early phases of weed growth
with the addition of 200 ml / ha surfactant
Sigma 90, Zh (900 g / l ethoxylate
isodecyl alcohol) (especially in
dry, hot conditions
applications). Working consumption
liquids: at terrestrial
spraying - 200-300 l / ha,
with aerial processing - 50-75 l / ha
Spraying crops in spring
in the phase of going into the tube (1-2
internodes) cultures and early
weed growth phases in case
necessary if weather
conditions did not allow
processing earlier than this period.
Working fluid consumption: at
terrestrial spraying -
200-300 l / ha, with aerial processing -
50-75 l / ha

				Spraying crops in spring in the phase of going into the tube (1-2 internodes) cultures and early phases of growth of weeds with the addition with 200 ml / ha surfactant Sigma 90, Zh (900 g / l isodecyl ethoxylate alcohol) (especially in dry, hot conditions application) if necessary, if weather conditions did not allow carry out processing earlier term. Working fluid consumption: when spraying on the ground - 200-300 l / ha, with aerial processing - 50-75 l / ha		
Thifensulfuron - methyl + tribenuron - methyl + florasulam						
Status Max , VDG (500 + 250 +80 g / kg) LLC GK "ZEMLYAKOFF" 3/3 192-03-1086-1 04/17/2026	0.03-0.05	Wheat and spring barley	Annual dicotyledons, incl. resistant to 2,4-D and ICPA, and some perennial dicotyledonous weeds	Spraying crops in phase 2-3 leaves - tillering culture and early phases of weed growth. Working fluid consumption - 200-300 l / ha Spraying crops in phase tube exit (1-2 internodes) crops and early growth phases weed in case necessary if weather conditions did not allow processing earlier than this period. Working fluid consumption - 200-300 l / ha Spraying crops in spring tillering phase of culture and early weed growth phases. Consumption working fluid - 200-300 l / ha Spraying crops in spring the phase of going out into the tube (1-2 internodes) cultures and early weed growth phases in case necessary if weather conditions did not allow processing earlier than this period. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
		Wheat and winter barley				
Trisil , VDG (300 g / kg + 300 g / kg + 100 g / kg) LLC "ALFAKHIM- GROUP " 3/3 062-03-2596-1 03/15/2030	0.03-0.05	Spring wheat and winter wheat	Annual dicotyledons, incl. resistant to 2,4-D and ICPA, and some perennial dicotyledons plants	Ground spraying of crops from the tillering phase of the culture to phase the formation second internodes and early growth phases weed plants. Winter crops culture processed in the spring. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Tribute , VG (300 + 310+ 103 g / kg) Kemikhistor Kft. 3/3 774-03-3352-1 10/24/2031	0.03-0.05	Spring wheat and winter, barley spring and winter	Annuals, incl. sustainable to 2,4-D and 2M-4X, and some perennial dicotyledons weeds	Spraying crops from phase tillering before the formation phase second culture internode and in the early growth phases of weeds plants with the addition of 200 ml / ha Surfactant Dar 90, Zh (900 g / l ethoxylate isodecyl alcohol). Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)

Thifensulfuron - methyl + florasulam

Cayenne , EDG (500 + 170 g / kg) LLC "Agro Expert Group " 3/3 178-03-2961-1 12/24/2030	0.025-0.035	Spring wheat and winter, barley spring	Annual dicotyledons, incl. resistant to 2,4-D and ICPA, and some perennial dicotyledons weeds	Spraying crops from phase tillering culture before the phase the formation second internodes and early growth phases weeds. Winter crops culture processed in the spring. Consumption working fluid - 200-300 l / ha	60 (1) - (3)

Spraying crops from phase
tillering culture before the phase
the formation second
internodes and early growth phases
weeds with the addition of 200 ml / ha
Surfactant Bit 90, Zh (900 g / l ethoxylate
isodecyl alcohol). Winter crops
crops are cultivated in spring.
Working fluid consumption -
200-300 l / ha
Spraying crops from phase 2-
3 leaves before tillering
crops and early growth phases
weeds. Consumption working
liquids - 200-300 l / ha

Thifensulfuron - methyl + flumetsulam + florasulam

Pixel , MD (90 + 24 + 18 g / kg) JSC Shchelkovo Agrokhim " 3/3 018-03-2321-1 07/17/2029	0.25 - 0.30	Spring wheat, spring barley	Annuals and perennial dicotyledonous weeds plants including species thistle, thistle	Spraying crops from phase tillering culture before the phase formation of the second internodes (inclusive) and early growth phases of weeds plants. After the spring use of the drug, in the fall of the same year in the same field winter crops can be sown cereals, winter rapeseed and cereal herbs. In the spring next year restrictions absent. When the need for reseeded, on that the same field can be sown with spring crops cereals, corn, sorghum. Not use the drug on crops cereals with clover over-sowing, alfalfa or other legumes cultures. Working consumption liquids - 200-300 l / ha	60 (1) - (3)
	0.25 - 0.30	Winter wheat, winter barley	Annuals and perennial dicotyledonous weeds plants including species thistle, thistle	Spraying crops in spring from tillering phase of culture to phase formation of the second internodes (inclusive) and early growth phases of weeds plants. After the spring use of the drug, in the fall of the same year in the same field winter crops can be sown cereals, winter rapeseed and cereal herbs. In the spring next year restrictions absent. When the need for reseeded, on that the same field can be sown with spring crops cereals, corn, sorghum. Not	60 (1)

use the drug on crops
cereals with clover over-sowing,
alfalfa or other legumes
cultures. Working consumption
liquids - 200-300 l / ha.

Thifensulfuron - methyl + chlorimuron - ethyl

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Classic Forte , VDG (187.5 + 187.5 g / kg) DuPont Science LLC and Technologies " 2/3 029-03-2097-1 029-03-2097-1 / 288 02/07/2029	25-35 g / ha	Soy	Annual dicotyledons weeds	Spraying crops starting from phases of the first trifoliolate soybeans and early growth phases weeds. Do not process soybean plants under stress. Comply with restrictions on crop rotation. In case of overseeding sow only soybeans. Three months you can sow winter crops grain crops. In the spring - cereal crops, oats, corn, peas. For the second spring - sunflower, rapeseed and the cultures mentioned above. On third spring - beets, potatoes, onion. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	35-50 g / ha	Soy	Annuals and some perennial (thistle field) dicotyledonous weeds	Spraying crops starting from phases of the first trifoliolate soybeans and early growth phases weeds. Do not process soybean plants under stress. Comply with restrictions on crop rotation. In case of overseeding sow only soybeans. Three months you can sow winter crops grain crops. In the spring - cereal crops, oats, corn, peas. For the second spring - sunflower, rapeseed and the cultures mentioned above. On third spring - beets, potatoes, onion. Working fluid consumption - 200-300 l / ha		
	25-50 g / ha			Spraying crops starting from phases of the first trifoliolate soybeans and early phases of weed growth together with 200 ml / ha Trend 90, F (900 g / l ethoxylate isodecyl alcohol). Not process soybeans in a state of stress. Follow crop rotation restrictions. In case of overseeding, sow only soy. Three months later you can sow winter cereals culture. In the spring - cereals ears, oats, corn, peas. In the second spring - sunflower, rape and mentioned above culture. On the third spring - beets, potatoes, onions. Consumption working fluid - 200-300 l / ha Spraying crops starting from phases of the first trifoliolate soybeans and early phases of weed growth		

mixed with 200 ml / ha Nivolt surfactant
(900 g / ha isodecyl alcohol). Not
process soybeans in
a state of stress. Follow
crop rotation restrictions. V
in case of overseeding, sow only
soy. After three months, you can
sow winter crops cereals
culture. In the spring - cereals
ears, oats, corn, peas.
In the second spring - sunflower,
rape and mentioned above
culture. On the third spring -
beets, potatoes, onions. Consumption
working fluid - 200-300 l / ha

Triasulfuron						
Logran , VDG (750 g / kg) LLC "SINGENTA"	0.0065-0.01	Spring wheat and winter, barley	Annual dicotyledons, incl. resistant to 2,4-D	Spraying crops in spring	60 (1)	-(4)
3/3 041-03-1696-1 01/30/2028	0.0065-0.01 (A)	spring, rye winter, oats	and 2M-4X, and some perennial dicotyledonous weeds plants	the phase of the beginning of tillering of culture before going into the tube, in the early phases growth annual weed plants and in the rosette phase (up to 5 cm in diameter) perennial weed species. Apply on soils with no pH above 7.5. If necessary reseed only winter and spring wheat. Not apply: on cereals with overseeding legumes or in those cases, when plants are v stressful condition (unfavorable weather conditions, excess waterlogging). Working fluid consumption: at ground spraying - 200- 300 l / ha, with aviation processing 25-50 l / ha		
	0.01	Spring wheat and winter, barley	Annual dicotyledons, incl. resistant to 2,4-D	Spraying crops in phase tube exit (1-2 internodes)	60 (1)	-(4)
	0.01 (A)	spring, rye winter	and 2M-4X, and some perennial dicotyledonous weeds plants	crops and early growth phases annual weeds and socket phase (up to 5 cm in diameter) perennial weed species, in in case of emergency, if the weather conditions are not allowed processing earlier than this date (later the appearance of annual weeds, weak clogging by perennials). Apply on soils with no pH above 7.5. If necessary reseed only winter and spring wheat. Not apply on cereals with overseeding legumes or in those cases, when plants are v stressful condition (unfavorable weather conditions, excess waterlogging). Working fluid consumption: at ground spraying - 200- 300 l / ha, with aviation processing 25-50 l / ha		

Ducat , VDG (750 g / kg) LLC Sibagrokhim; FORWARD LLC 3/3 043 (042) -03-2207-1 04/18/2029	0.0065-0.01	Spring wheat and winter, barley spring, oats, rye	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in spring the phase of the beginning of tillering of culture before going into the tube, in the early phases growth of annual weeds and in socket phase (up to 5 cm in diameter) perennial weeds. Apply on soils with soil pH not higher than 7.5. If necessary overseeding sow only winter crops and spring wheat. Do not apply on cereals with over-sowing of legumes or in cases where plants are v stressful condition (unfavorable weather conditions, excess waterlogging). Working consumption liquids - 200-300 l / ha	60 (1) - (thirty)

	0.01	Spring wheat and winter, barley spring, oats, rye	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X and some perennial dicotyledonous weeds	Spraying crops in spring the phase of going out into the tube (1-2 internodes) cultures and early growth phases of annual weeds and in the phase of the outlet (up to a diameter of 5 cm) of perennial weeds, in in case of emergency, if the weather conditions are not allowed processing earlier than this date (later the appearance of annual weeds, weak littering perennials). Working consumption liquids - 200-300 l / ha	60 (1)
Trias , EDC (750 g / kg) LLC "LISTERRA" 3/3 010-03-3257-1 08/08/2031	0.0065- 0.010	Spring wheat and winter, barley spring and winter, winter rye	Annual dicotyledons, incl. resistant to 2,4-D and ICPA, and some perennial dicotyledonous weeds plants	Spraying crops in spring the phase of the beginning of tillering of culture before going into the tube, in the early phases growth annual weed plants and in the rosette phase (up to 5 cm in diameter) perennial weeds. Or in case emergency if weather conditions did not allow carry out processing earlier term (later emergence annual weeds, slight clogging by perennials), spraying produce in the spring in the phase of going into the tube (1- 2 internodes) culture. Apply on soils with soil pH not higher than 7.5. If necessary overseeding sow only winter crops and spring wheat. Do not use on cereals with overseeding legumes or in those cases, when plants are v stressful condition (unfavorable weather conditions, excess waterlogging). Working consumption liquids - 200-300 l / ha	60 (1) - (3)
Tribenuron - methyl Hextar , EDC (750 g / kg) JSC "Group of companies "ProAgro" 3/3	0.015 - 0.02	Spring wheat, spring barley, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying of spring crops in the phase of 2-3 leaves - tillering crops and early growth phases weeds. Winter crops processed in the spring. Consumption	60 (1) - (3)

535-03-3305-1 09/19/2031	0.020 - 0.025	Spring wheat and winter, barley spring and winter, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	working fluid - 200-300 l / ha Spraying of spring crops in the phase of 2-3 leaves - tillering crops and early growth phases weed plants. Winter crops crops are processed in the spring. Working fluid consumption - 200 - 300 l / ha
	0.010 - 0.015	Spring wheat and winter, barley spring, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying of spring crops in the phase of 2-3 leaves - tillering crops and early growth phases weeds with the addition 200 ml Neon 99, Zh (800 g / l neonol AF _{9.12}). Winter crops processed in the spring. Consumption working liquids - 200-300 l / ha
	0.015-0.020	Spring wheat and winter, barley spring and winter, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, field thug	Spraying of spring crops in the phase of 2-3 leaves - tillering crops and early growth phases weeds with the addition 200 ml Neon 99, Zh (800 g / l neonol, AF _{9.12}). Winter crops crops are processed in the spring. Working fluid consumption - 200-300 l / ha

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	0.025-0.050	Sunflower (hybrid of Toledo, resistant to herbicide Hextar, EDC (750 g / kg tribenuron-methyl)	Annual dicotyledons and some perennial weeds plants	Spraying crops in phase from 2-4 to 6-8 true leaves crops and early growth phases weeds (2-4 leaves) in pure form or with the addition 200 ml Neon 99, Zh (800 g / l neonol AF _{9.12}). V case need to sow overseeding cereals culture. Consumption working fluid - 200-300 l / ha
Triebel , EDC (750 g / kg) LLC "BELIN" 3/3 277-03-2454-1 11.11.2029	10-15 g / ha	Spring wheat and winter, barley spring and winter	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA	Spraying crops in phase tillering crops, winter crops - in spring with the addition of 200 ml Surfactant Dar-90, Zh (900 g / l ethoxylate isodecyl alcohol) in the early weed growth phases (2-4 leaves). Working fluid consumption - 200-300 l / ha 60 (1) - (3)
	15-20 g / ha	Spring wheat, spring barley, oats		Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds. Consumption working liquids - 200-300 l / ha
	20-25 g / ha	Spring wheat and winter, barley spring and winter, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and MCPA and field thistle	Spraying crops in phase tillering culture with the addition 200 ml surfactant Dar-90, Zh (900 g / l isodecyl alcohol ethoxylate) in the early phases of weed growth (2-4 leaves) and thistle of the field - in the socket phase. Working consumption liquids - 200-300 l / ha
	15-20 g / ha	Spring wheat, spring barley, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and MCPA and field thistle	Spraying crops in phase tillering culture with the addition 200 ml surfactant Dar-90, Zh (900 g / l isodecyl alcohol ethoxylate) in the early phases of weed growth (2-4 leaves) and thistle of the field - in the socket phase. Working consumption liquids - 200-300 l / ha
Terrastar , EDC (750 g / kg) LLC "GRANUM" 2/3 424-03-2510-1 12/25/2029	0.5-1.0	Spring wheat, spring barley, oats	Annual dicotyledons weeds	Spraying crops in phase tillering culture before entering tube. Consumption working liquids - 100-300 l / ha 60 (1) - (3)
	1.0-1.3	Winter wheat, winter barley,		Spraying crops in phase tillering culture before release

		winter rye		into the tube. Winter crops are processed in the spring. Working fluid consumption - 100-300 l / ha		
	1.3-1.6		Annuals and some perennial (sow thistle species) dicotyledonous weeds	Spraying crops in phase tillering culture before release into the tube. Winter crops to process in the spring. Working fluid consumption - 100-300 l / ha		
Artstar , VDG (750 g / kg) LLC "LISTERRA" 3/3 010-02-2275-1 06/16/2029	0.015-0.02	Spring wheat, spring barley, oats	Annual dicotyledons weeds, including resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - start tillering crops and early growth phases weeds. Consumption working liquids - 200-300 l / ha	60 (1)	- (3)
	0.02-0.025	Spring wheat and winter, barley spring and winter, oats	Annual dicotyledons weeds, including resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases growth weeds. Winter crops process in the spring. Consumption working fluid - 200-300 l / ha		
Grenadier , EDC (750 g / kg) LLC "Company AHT " 3/3	0.015-0.02	Wheat and spring barley	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds (2-4 leaves). working fluid - 200-300 l / ha	60 (1)	- (3)

221-03-2316-1 (instead of earlier issued testimony of state registration from 18.03.2013 No. 2570) 03/17/2023 Greneri , EDC (750 g / kg) OOO AgroKhimInvest, NPO LLC "RosAgroKhim" 3/3 360 (004) -03-2268-1 06/09/2029	0.02-0.025	Spring wheat and winter, barley spring	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth (annual 2-4 leaf, field thistle - outlet). Winter crops are processed in spring. Working fluid consumption - 200-300 l / ha		
	0.020-0.025	Spring wheat and winter, barley spring	Annual dicotyledons weeds, v resistant to 2,4-D and MCPA and field thistle	incl. Spraying crops in phase tillering culture and early phases growth weeds. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	0.015-0.020 (A)	Spring wheat, spring barley, oats	Annual dicotyledons weeds, v resistant to 2,4-D and ICPA	incl. Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds. Consumption working liquids - 50 l / ha		
	0.020-0.025 (A)	Spring wheat and winter, barley spring and winter, oats	Annual dicotyledons weeds, v resistant to 2,4-D and MCPA and field thistle	incl. Spraying crops in phase tillering culture and early phases growth weeds. Winter crops processed in the spring. Consumption working fluid - 50 l / ha		
Gromstor , VDG (750 g / kg) JSC "Agrobest Group Tarim Ilachlary Tukhumjuluk Imalat-Ithalat Ihrajat Sanayi Ve Tijaret Anonymous Shirketi " 3/3 158-03-1499-1 05/15/2027	0.015-0.02	Wheat and spring barley	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.02-0.025	Wheat and spring barley and winter crops	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha		
Grand Plus , VDG (750 g / kg) LLC G&K "ZEMLYAKOFF" 3/3 192-03-2866-1 11/01/2030	0.02-0.025	Cereals spike winter crops, spring crops, for excluding oats	Annual dicotyledons weeds, incl. sustainable to 2,4-D and 2M-4X and bodyak field	Spraying crops in the phase tillering culture and early phases weed growth. Winter crops process in the spring. Consumption working fluid - 200-300 l / ha	60 (1) - (3)	
	0.015-0.02	Oats	Annual dicotyledons weeds, incl.	Spraying of spring crops in phase of 2-3 leaves - tillering		

			resistant to 2,4-D and 2M-4X	crops and early growth phases weeds. Consumption working liquids - 200-300 l / ha		
	0.025-0.05	Sunflower (hybrids, resistant to tribenuron-methyl)	Annual dicotyledons and some perennial weeds	Spraying of crops in a phase of 2-4 to 6-8 true leaves crops and early growth phases weeds (2-4 leaves). When need to sow overseeding grain crops. Working consumption liquids - 200-300 l / ha		
Gyurza , SP (750 g / kg) LLC "Lazorik-Don" 3/3 2530-13-108-272-0-0-3-0 03.03.2023	0.015-0.02	Wheat, barley spring	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA	Spraying of crops in the phase 2-3-x leaves - the beginning of tillering crops and early growth phases weeds. Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
	0.02	Winter wheat		Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Working fluid consumption - 200-300 l / ha		
Sanflo , VDG (750 g / kg) JSC Shchelkovo Agrokhim " 3/3 018-03-2320-1 07/17/2029	0.025-0.05	Sunflower, resistant to tribenuron-methyl	Annuals and some perennial dicotyledonous weeds plants	Spraying crops in the phase from 2-4 to 6-8 true leaves crops and early growth phases weeds (2-4 leaves) in mixtures with 200 ml / ha of Satellit surfactant, W (900 g / l ethoxylate isodecyl alcohol). When need for reseeding sow grain crops. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)

Grand Prix - when , EDC (750 g / kg) LLC "Inter Group" 3/3 082-03-1070-1 04/10/2026	0.015-0.02	Wheat and spring barley, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.02-0.025	Wheat and spring barley and winter crops, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Working fluid consumption - 200-300 l / ha		
Norman , EDC (750 g / kg) AFD LLC 3/3 086-03-2235-1 05/22/2029	0.01-0.015	Wheat and spring barley and winter crops	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA	Spraying crops in phase tillering crops, winter crops - in spring with the addition of 200 ml / ha Surfactant Dar 90, Zh (900 g / l ethoxylate isodecyl alcohol) in the early weed growth phases (2-4 leaves). Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.015-0.02	Spring wheat, spring barley, oats		Consumption of working liquids - 200-300 l / ha Spraying crops in phase 2-3 leaves - start tillering crops and early growth phases weeds. Consumption working liquids - 200-300 l / ha		
	0.015-0.02	Spring wheat and winter, barley spring and winter	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA and a field man	Spraying crops in phase tillering crops, winter crops - in spring with the addition of 200 ml / ha Surfactant Dar 90, Zh (900 g / l ethoxylate isodecyl alcohol) in the early weed growth phases (2-4 leaves) and thistle field in the phase of the socket. Working fluid consumption - 200-300 l / ha		
	0.02-0.025	Spring wheat and winter, barley spring and winter,		Spraying crops in phase tillering culture and early phases weed growth. Working consumption		

Tribune , STS (750 g / kg) LLC "Agro Expert Group " 3/3 2292-12-108-023- 0-1-3-0 2292-12-108-023- 0-1-3-0 / 301 04/01/2022	0.015-0.02	oats Wheat, barley	Annuals	liquids - 200-300 l / ha Spraying of crops in the phase 2-3- x leaves - the beginning of tillering	60 (1)	- (3)
	0.015-0.02 (A)	spring, oats	dicotyledons, incl. resistant to 2,4-D and MCPA, weeds	crops and early growth phases weeds. Working consumption liquids - 200-300 l / ha, at aviation applications - 25-50 l / ha		
	0.02-0.025	Wheat, barley	Annuals	Spraying crops in phase		
	0.02-0.025 (A)	spring and winter crops, oats	dicotyledons, incl. resistant to 2,4-D and MCVA, weeds and thistle field	tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha, for aircraft use - 25-50 l / ha		
	0.01-0.015	Wheat and	Annuals	Spraying crops in phase		
	0.01-0.015 (A)	spring barley and winter crops	dicotyledons, incl. resistant to 2,4-D and MCPA, weeds	tillering crops, winter crops - in spring mixed with 200 ml / ha surfactant BIT 90, F in the early phases of growth weeds (2-4 leaves). Consumption working fluid - 200-300 l / ha, for aircraft use - 25-50 l / ha		
	0.015-0.02		Annuals	Spraying crops in phase		
	0.015-0.02 (A)		dicotyledons, incl. resistant to 2,4-D and MCVA, weeds and thistle field	tillering crops, winter crops - in spring mixed with 200 ml / ha surfactant BIT 90, F in the early phases of growth weeds (2-4 leaves) and rosettes leaves of the thistle of the field. Consumption working fluid - 200-300 l / ha, for aircraft use - 25-50 l / ha		
	0.025-0.05	Sunflower, stable to tribenuron- methyl	Annuals and some perennial dicotyledons weeds	Spraying of crops in a phase of 2- 4 to 6-8 true leaves crops and early growth phases weeds (2-4 leaves) or with adding 200 ml / ha surfactant BIT 90, W (900 g / l ethoxylate isodecyl alcohol). When need to sow overseeding grain crops. Working consumption liquids - 200-300 l / ha		

Stalker , VDG (750 g / kg) LLC "Sibagrokhim", LLC "Forward" 3/3 043 (042) -03-2119-1 02/21/2029	0.015-0.02	Spring wheat,	Annuals	Spraying crops in phase 2-	60 (1)	- (3)
	0.015-0.02 (A)	spring barley, oats	dicotyledonous weeds, in incl. resistant to 2,4- D and 2M-4X	3 leaves - tillering culture and early phases of weed growth. Working fluid consumption: at ground spraying - 200- 300 l / ha, aviation -25-50 l / ha		
	0.02-0.025	Spring wheat and	Annuals	Spraying crops in phase		
	0.02-0.025 (A)	winter, barley spring and winter, oats	dicotyledonous weeds, in incl. resistant to 2,4- D and 2M-4X, and bodyak field	tillering culture and early weed growth phases. Winter crops crops are cultivated in spring. Working fluid consumption: at ground spraying - 200- 300 l / ha, aviation -25-50 l / ha		
	0.01-0.015	Spring wheat,	Annuals	Spraying crops in phase 2-		
	0.01-0.015 (A)	spring barley, oats	dicotyledonous weeds, in incl. resistant to 2,4- D and 2M-4X	3 leaves - tillering culture and early phases of weed growth in mixtures with 200 ml / ha surfactant Neon 99, HRV (800 g / l of neonol AF ⁹⁻¹²). Working fluid consumption: at ground spraying - 200- 300 l / ha, aviation -25-50 l / ha		
	0.015- 0.02	Spring wheat and	Annuals	Spraying crops in phase		
	0.015-0.02 (A)	winter, barley spring and winter, oats	dicotyledonous weeds, in incl. resistant to 2,4- D and 2M-4X, and bodyak field	tillering culture and early weed growth phases of a mixture with 200 ml / ha surfactant Neon 99, HRV (800 g / l neonol AF ⁹⁻¹²). Working consumption liquids: at terrestrial spraying - 200-300 l / ha, aviation -25-50 l / ha		
	0.025	Sunflower	Annuals	and Spraying crops in the phase from		
	0.025 (A)	(hybrids, resistant to	some perennial	2-4 to 6-8 true leaves crops and early growth phases		

		herbicide tribenuron- methyl)	dicotyledonous weeds	weeds (2-4 leaves). When the need sow grain crops. reseeding Spraying crops in the phase from 2-4 to 6-8 true leaves crops and early growth phases weeds (2-4 leaves) in a mixture of 200 ml / ha surfactant Neon 99, HRV (800 g / l neonol AF ⁹⁻¹²). When the need sow grain crops. reseeding Working fluid consumption: at ground spraying - 200- 300 l / ha, aviation -25-50 l / ha		
Superstar , VDG (750 g / kg) LLC "AGRUSKHM" 3/3 002-03-2181-1 04/01/2029	0.015-0.02	Spring wheat, spring barley, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.02-0.025	Spring wheat and winter, barley spring and winter, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	60 (1)	
	0.02-0.025	Crops and planting spruce and pine in forest nurseries	Annual dicotyledons weeds and thistle field	Spraying crops and plantings during the growing season (for excluding the cotyledonous phase) and early phases of weed growth (annuals - 2-4 leaves, thistle field - socket). Working consumption liquids - 200-300 l / ha	-(1)	
	0.025	Sunflower, resistant to herbicide Superstar, VDG (750 g / kg tribenuron- methyl)	Annuals and some perennial dicotyledonous weeds	Spraying crops in the phase from 2-4 to 6-8 true leaves crops and early growth phases weeds (2-4 leaves). If necessary, reseeding sow grain crops. Working fluid consumption - 200- 300 l / ha	60 (1)	

Bullfighting , EDC (750 g / kg) LLC "Agorus and Co." Agria AD 3/3 184 (026) -03-3056-1 03/29/2031	0.015-0.02 0.015-0.02 (A)	Spring cereals spike culture (spring wheat, spring barley)	Annual dicotyledons weeds, including sustainable to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - the beginning of tillering culture and early growth phases of weeds plants (2-3 leaves). Consumption working fluid: at ground level spraying - 200-300 l / ha, for aviation - 25-50 l / ha	60 (1)	- (3)
	0.02-0.025 0.02-0.025 (A)	Spring cereals spike culture (spring wheat, spring barley)	Annual dicotyledons weeds, including sustainable to 2,4-D and 2M-4X and a field man	Spraying crops in phase tillering culture and early phases growth weed plants annual 2-4 leaves, thistle field - socket. Working consumption liquids: at terrestrial spraying - 200-300 l / ha, for aviation - 25-50 l / ha	-	
		Winter wheat		Spraying crops in spring in the tillering phase of culture and early weed growth phases - annual 2-4 leaves, thistle field - socket. Working consumption liquid: ground spraying - 200-300 l / ha, for aviation - 25-50 l / ha		
	0.01-0.015	Spring cereals spike culture (spring wheat, spring barley)	Annual dicotyledons weeds, including sustainable to 2,4-D and 2M-4X	Spraying crops in phase tillering culture with the addition 200 ml / ha surfactant Sigma 90, Zh (900 g / l isodecyl ethoxylate alcohol) and early growth phases weeds (2-4 leaves). Working fluid consumption - 200-300 l / ha		

		Winter wheat Annual dicotyledonous weeds, including sustainable to 2,4-D and 2M-4X		Spraying crops in spring v phase tillering culture with the addition of 200 ml / ha surfactant Sigma 90, Zh (900 g / l ethoxylate isodecyl alcohol) and early weed growth phases (2-4 sheets). Working consumption liquids - 200-300 l / ha		
	0.015-0.02	Spring cereals spike culture (spring wheat, spring barley)	Annual dicotyledons weeds, including sustainable to 2,4-D and 2M-4X and a field man	Spraying crops in phase tillering culture with the addition 200 ml / ha surfactant Sigma 90, Zh (900 g / l isodecyl ethoxylate alcohol) and early growth phases weeds (2-4 leaves). Working fluid consumption - 200-300 l / ha		
		Winter wheat Annual dicotyledonous weeds, including sustainable to 2,4-D and 2M-4X and a field man		Spraying crops in spring v phase tillering culture with the addition of 200 ml / ha surfactant Sigma 90, Zh (900 g / l ethoxylate isodecyl alcohol) and early weed growth phases (2-4 sheets). Working consumption liquids - 200-300 l / ha		
Mortar , EDC (750 g / kg) JSC Firm "August" 3/3 021-03-3103-1 04/08/2031	0.015-0.02	Wheat and spring barley, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2 leaves - the beginning of tillering crops in early growth phases weeds (2-4 leaves). Working fluid consumption - 50-300 l / ha (depending on the type sprayers)	60 (1)	- (3)
	0.02-0.025	Spring wheat and winter, barley spring and winter, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in the phase tillering culture and early phases weed growth (annual 2-4 leaves, thistle field - socket). Winter crops processed in the spring. Consumption working fluid - 50-300 l / ha (in depending on the type sprayers)		
	0.01-0.015	Spring wheat and	Annual dicotyledonous	Spraying of crops in the phase		

0.01-0.015 (A)	winter, barley spring and winter	weeds, incl. resistant to 2,4-D and 2M-4X	tillering crops, winter crops - in spring with the addition of surfactant Aduy, W (900 g / l ethoxylate isodecyl alcohol) (0.1% of volume of working fluid) in early growth phases of weeds plants (2-4 leaves). Working fluid consumption: at ground spraying - 50-300 l / ha (depending on the type sprayers), for aviation - 25-50 l / ha
0.015-0.02 0.015-0.02 (A)		Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in the phase tillering crops, winter crops - in spring with the addition of surfactant Aduy, W (900 g / l ethoxylate isodecyl alcohol) (0.1% of volume of working fluid) in early growth phases of weeds plants (2-4 leaves) and thistle field (socket). Consumption working fluid: at ground level spraying - 50-300 l / ha (depending on the type sprayers), for aviation - 25-50 l / ha
0.025-0.050	Sunflower (hybrids,	Annuals and some	Spraying crops, alone, or with

		sustainable to tribenuron-methyl)	perennial dicotyledonous weeds plants	adding surfactant Aduy, Zh (900 g / l isodecyl ethoxylate alcohol) (0.1% of the volume of the working liquid), in a phase from 2-4 to 6-8 true leaves of culture and early growth phases of weeds plants (2-4 leaves). If necessary, reseeding sow grain crops. Working fluid consumption - 50-300 l / ha (depending on the type sprayers)		
Pomegranate , EDG (750 g / kg) ZAO Shchelkovo Agrokhim " 3/3 2416-12-108-019- 0-1-3-0 09/26/2022	0.015-0.02	Wheat, barley spring, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying of crops in the phase 2-3- x leaves - the beginning of tillering crops and early growth phases weeds. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.02-0.025	Wheat, barley spring and winter crops, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth (annual 2-4 leaf, field thistle - outlet). Process winter crops in spring. Working fluid consumption - 200- 300 l / ha		
	0.01-0.015	Spring wheat and winter, barley spring and winter	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase tillering crops (winter crops - spring) in a mixture of 200 ml / ha surfactant Satellite, F in the early phases of growth weeds (2-4 leaves). Consumption working fluid - 200-300 l / ha		
	0.015-0.02	Wheat and spring barley and winter crops	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering crops (winter crops - spring) mixed with 200 ml / ha surfactant Satellite, F in the early phases of growth weeds (annuals - 2-4 leaves, field thug - socket). Consumption working fluid - 200-300 l / ha		
Argamak , VDG (750 g / kg) JSC "FMRus" 3/3 050-03-1001-1	0.015-0.02	Wheat, barley spring, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying of crops in the phase 2-3- x leaves - the beginning of tillering crops and early growth phases weeds (2-4 leaves). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)

(instead of earlier issued evidence from 6.04.2012 No. 2318) 04/05/2022	0.02-0.025	Wheat and spring barley and winter crops, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth (annual - 2-4 leaf, field thistle - outlet). Winter crops are processed in spring. Working fluid consumption - 200- 300 l / ha		
Gersotil , VDG (750 g / kg) OOO "Himagromarketing" 3/3 2335-12-108-475- 0-1-3-0 04/27/2022	0.015-0.02	Wheat, barley spring	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying of crops in the phase 2-3- x leaves - the beginning of tillering crops and early growth phases weeds. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	0.02-0.025	Spring wheat and winter, barley spring	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth (annual - 2-4 leaf, field thistle - outlet). Winter crops are processed in spring. Working fluid consumption - 200- 300 l / ha		
Gersotil , VDG (750 g / kg) OOO "CHIMAGROMARKET	0.015-0.02	Spring wheat, spring barley	Annuals dicotyledons, incl. resistant to 2,4-D and 2M-4X weeds	Spraying of crops in the phase 2-3- x leaves - the beginning of tillering crops and early growth phases weeds. Working consumption	60 (1)	- (3)

ING " 3/3 064-03-3291-1 09/13/2031	0.02-0.025	Spring wheat and winter, barley spring	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	liquids - 200 - 300 l / ha Spraying crops in phase tillering culture and early phases weed growth (annuals - 2-4 leaves, thistle field - socket). Winter crops processed in the spring. Consumption working fluid - 200 - 300 l / ha		
Trimmer , EDG (750 g / kg) LLC "ADAMA RUS" 3/3 156-03-542-1 (instead of earlier issued evidence from 12/29/2012 No. 2492) 12/28/2022	0.015-0.02	Wheat and spring barley, oats	Annuals dicotyledons, incl. resistant to 2,4-D and 2M-4X, weeds	Spraying crops in phase 2-3 leaves - tillering culture and early phases of weed growth. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
156-03-542-1 (instead of earlier issued evidence from 12/29/2012 No. 2492) 12/28/2022	0.02-0.025	Wheat and spring barley and winter crops, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Shanstar , VDG (750 g / kg) LLC "CHANCE" 3/3 2442-12-108-488-0-1-3-0 2442-12-108-488-0-1-3-0 / 326 11/28/2022	0.02-0.025	Wheat and spring barley and winter crops	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth (annual - 2-4 leaf, field thistle - outlet). Winter crops are processed in spring. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.025-0.05	Sunflower, resistant to herbicide Shanstar, VDG (750 g / kg tribenuron-methyl)	Annuals and some perennial dicotyledons weeds	Spraying of crops in a phase of 2-4 to 6-8 true leaves crops and early growth phases weeds (2-4 sheets). V reseeded if necessary sow cereals culture. Consumption working liquids - 200-300 l / ha	60 (1)	
Prometheus , VDG (750 g / kg) LLC "Yarilo" 3/3 085-03-577-1 03/01/2025	0.015-0.025	Sunflower, medium resistant high for herbicide Prometheus, VDG	Annuals and some perennial dicotyledonous weeds	Sequential spraying crops in the phase from 2-4 to 6-8 true leaves of culture and early phases of weed growth (2-4 leaf) in pure form or mixed with Surfactant Dar-90, Zh (200 ml / ha). If necessary, reseeded sow grain crops. Working fluid consumption - 200-300 l / ha	60 (2)	- (3)

	0.025-0.05	Sunflower, resistant to herbicide Prometheus, VDG	Annuals and some perennial dicotyledonous weeds	Spraying crops in the phase from 2-4 to 6-8 true leaves crops and early growth phases weeds (2-4 leaves) in pure form or mixed with surfactant Dar-90, Zh (200 ml / ha). If necessary, reseeded sow grain crops. Working fluid consumption - 200-300 l / ha	60 (1)	
Starbox , STS (750 g / kg) LLC "Agroburo RUS " 3/3 2563-13-108-497-0-1-3-0 03/17/2023	0.015-0.02	Wheat, barley spring, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA	Spraying of crops in the phase 2-3- x leaves - the beginning of tillering crops and early growth phases weeds. Working fluid consumption - 200 - 300 l / ha, for aviation use - 25-50 l / ha	60 (1)	- (3)
	0.02-0.025	Wheat, barley spring and winter crops, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and MCPA, and the field thug	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring.		
	0.02-0.025 (A)					

		0.01-0.015 (A) Wheat and spring barley and winter crops	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA	Working fluid consumption - 200 - 300 l / ha, for aviation use - 25-50 l / ha Spraying crops in phase tillering crops, winter crops - in spring mixed with 200 ml / ha surfactant BIT 90, F in the early phases of growth weeds (2-4 leaves). Working fluid consumption at aviation applications - 25-50 l / ha		
		0.015-0.02 (A) Wheat and spring barley and winter crops	Annual dicotyledons weeds, incl. resistant to 2,4-D and MCPA, and the field thug	Spraying crops in phase tillering crops, winter crops - in spring mixed with 200 ml / ha surfactant BIT 90, F in the early phases of growth weeds (2-4 leaves) and rosettes leaves of the thistle of the field. Working fluid consumption at aviation applications - 25-50 l / ha		
Granilin , EDC (750 g / kg) LLC "ALSIKO-AGROPROM "; OOO "AGROIMPEX" 3/3 031 (347) -03-982-1 (instead of earlier issued evidence from 18.03.2013 No. 2572) 03/17/2023 Spetsnaz 750, VDG (750 g / kg) Firm Euroagrochemicals s.r.o. 3/3 157-03-81-1 07.07.2023	0.015-0.02	Wheat and spring barley, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.02-0.025	Wheat and spring barley and winter crops, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Working fluid consumption - 200-300 l / ha		
	0.015-0.02	Wheat and spring barley, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.02-0.025	Wheat and spring barley and winter crops, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Working fluid consumption - 200-300 l / ha		
Ben Hur , WDG (750 g / kg) ARISTA LIFESYENS S.A. S. 3/3 201-03-82-1 07.07.2023	0.015-0.02	Wheat and spring barley, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.02-0.025	Wheat and spring barley and winter crops, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Working fluid consumption - 200-300 l / ha		

ALPHA STAR , VDG (750 g / kg) LLC "ALFA-CHIMGROUP " 3/3 062-03-158-1 11/25/2023	0.015-0.020	Wheat and barley spring	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - the beginning of tillering crops in early growth phases weeds. Working fluid consumption - 200-300 l / ha	60 (1) - (3)	
	0.020-0.025	Wheat and barley spring and winter crops	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Working fluid consumption - 200-300 l / ha		
Himstar , VDG (750 g / kg) Bator Agri Kft. (Hungary) 3/3	0.015-0.020	Wheat and barley spring	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - start tillering crops in early growth phases weeds (2-4 leaves). Working fluid consumption - 200-	60 (1) - (3)	

606-03-2581-1 (instead of earlier issued evidence of state registration from 26.11.2013 No. 159) 11/25/2023	0.020-0.025	Wheat and barley spring and winter crops	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	300 l / ha Spraying crops in phase tillering culture and early phases weed growth (annual - 2-4 leaf, field thistle - outlet). Winter crops are processed in spring. Working fluid consumption - 200- 300 l / ha	
TriAlt , VDG (750 g / kg) LLC "Agrovit" 3/3 235-03-265-1 03/02/2024	0.015-0.02	Wheat and barley spring, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - the beginning of tillering crops in early growth phases weeds. Working fluid consumption - 200- 300 l / ha	60 (1) - (3)
	0.02-0.025	Wheat and barley spring and winter crops, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Working fluid consumption - 200- 300 l / ha	
Tribinstar , VDG (750 g / kg) CJSC TPK Technoexport " 3/3 046-03-2360-1 (instead of earlier issued evidence of state registration from 03/13/2015 No. 597) 03/12/2025	0.015-0.02	Wheat and barley spring, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds. Working fluid consumption - 200- 300 l / ha	60 (1) - (3)
	0.02-0.025	Wheat and barley spring and winter crops, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Working fluid consumption - 200- 300 l / ha	
	0.02-0.025	Crops and planting spruce and pine in forest nurseries	Annual dicotyledons weeds and thistle of the field	Spraying crops and plantings in growing season (except cotyledonous phase) and early phases weed growth (annual - 2-4 leaf, field thistle - socket). Working fluid consumption - 200-300 l / ha	-(1)
Tribunal , EDC (750 g / kg) Albau Europe Sarl 3/3 329-03-790-1 10/04/2025	0.015-0.02	Wheat and barley spring	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - the beginning of tillering crops in early growth phases weeds (2-4 leaves). Working fluid consumption - 200- 300 l / ha	60 (1) - (3)
	0.02-0.025	Wheat and barley spring and winter crops	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth (annual - 2-4 leaf, field thistle - outlet). Winter crops are processed in spring. Working fluid consumption - 200- 300 l / ha	
Agrostar , VDG (750 g / kg) ANPP LLC "AGROCHEM-XX1", Agrotex DMSS 3/3	0.015-0.02	Wheat and barley spring, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X	Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds. Working fluid consumption - 200- 300 l / ha	60 (1) - (3)

023 (395) -03-1277-1 23 (395) -03-1277-1 / 175 12/04/2026	0.02-0.025	Wheat and barley spring and winter crops, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and 2M-4X, and a field thug	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Working fluid consumption - 200- 300 l / ha	
		Crops and planting spruce and pine in forest nurseries	Annual dicotyledons weeds and thistle of the field	Spraying crops and plantings in growing season (except cotyledonous phase) and early phases weed growth (annual - 2-4 leaf, field thistle - outlet). Working fluid consumption - 200- 300 l / ha	-(1)
	0.025	Sunflower,	Annuals and some	Spraying of crops in a phase of 2-	60 (1) - (3)

		resistant to herbicide Agrostar, VDG (750 g / kg tribenuron-methyl)	perennial dicotyledonous weeds	4 to 6-8 true leaves crops and early growth phases weeds (2-4 leaves). When need to sow overseeding grain crops. Working fluid consumption - 200-300 l / ha	
Rangoli - Tribenuron , EDG (750 g / kg) Rangoli LLC 3/3 134-03-1750-1 02/08/2028	0.015-0.02	Wheat and barley spring, oats	Annual dicotyledons, including sustainable to 2,4-D and 2M-4X, weeds	Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds. Working consumption liquids - 200-300 l / ha	60 (1) - (3)
Express , VDG (750 g / kg) LLC "EfEmsi" 3/3 489-03-1965-1 07/16/2028	0.025-0.050	Wheat and barley spring and winter crops, oats	Annual dicotyledons, including sustainable to 2,4-D and 2M-4X, weeds, and a thigh field	Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. Consumption working fluid - 200-300 l / ha	
		Sunflower, resistant to tribenuron-methyl (herbicide Express, VDG 750 g / kg tribenuron-methyl)	Annuals and some perennial dicotyledons plants	Spraying crops in the phase from 2-4 to 6-8 true leaves crops in early growth phases weeds (2-4 leaves) in pure or mixed with 200 ml / ha surfactant Trend 90, W (90% aqueous ethoxylate solution isodecyl alcohol). If necessary, reseeding sow grain culture. Working fluid consumption - 200-300 l / ha	60 (1) 3 (3)
Ferat, VDG (750 g / kg) LLC "EfEmsi" 3/3 489-03-2522-1 01/15/2030	10 - 15 10 - 15 (A)	Spring wheat and winter, barley spring and winter	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X, weedy plants	Spraying crops in the phase tillering crops, winter crops - in spring with the addition of 200 ml / ha Surfactant Trend-90, Zh (900 g / l isodecyl alcohol ethoxylate) in early growth phases of weeds (2-4 sheet). Consumption working liquids: at terrestrial spraying - 200-300 l / ha, with aviation - 50-75 l / ha	60 (1) - (3)
	15 - 20 15 - 20 (A)	Spring wheat and winter, barley spring and winter	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X, weedy plants and thistle field	Spraying crops in the phase tillering crops, winter crops - in spring with the addition of 200 ml / ha Surfactant Trend-90, Zh (900 g / l isodecyl alcohol ethoxylate) in early growth phases of annuals weeds (2-4 leaves) and field thug (socket). Consumption working fluid: at ground level spraying - 200-300 l / ha, with aviation - 50-75 l / ha	
Trizlak , VDG (750 g / kg) LLC "YARILO" 3/3 085-03-3033-1 02.24.2031	0.01-0.015	Wheat and barley spring and winter crops	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA	Spraying crops in phase tillering crops, winter crops - in spring with the addition of 200 ml surfactant Dar-90, Zh (900 g / l ethoxylate isodecyl alcohol) in the early weed growth phases (2-4 leaves). Working fluid consumption - 200-300 l / ha	60 (1) - (3)

0.015-0.02	Wheat and barley spring, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA	Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds. Consumption working liquids - 200-300 l / ha	
0.015-0.02	Wheat and barley spring and winter crops	Annual dicotyledons weeds, incl. resistant to 2,4-D and MCPA, and bodyak field	Spraying crops in phase tillering crops, winter crops - in spring with the addition of 200 ml surfactant Dar-90, Zh (900 g / l ethoxylate isodecyl alcohol) in the early	60 (1)

				need growth phases (2-4 leaves) and tillering - in the phase - in the socket.		
	0.02-0.025	Wheat and barley spring and winter crops, oats	Annual dicotyledons weeds, incl. resistant to 2,4-D and MCPA, and bodyak field	Working fluid consumption - 200-300 l / ha Spraying crops in phase 2-3 leaves - the beginning of tillering crops and early growth phases weeds and thistle of the field - in the socket phase. Working consumption liquids - 200-300 l / ha		
Tribenuron - methyl + thifensulfuron - methyl						
Granstar Mega , VDG	0.02 - 0.03	Spring wheat, spring barley	Annual dicotyledons weeds, incl. resistant to 2,4-D and ICPA and some perennial dicotyledonous weeds plants	Spraying crops in phase 2-3 leaves - tillering culture and early phases of weed growth. Working fluid consumption - 200 - 300 l / ha at ground level spraying, for aviation processing -25-50 l / ha	60 (1)	- (3)
(500 +250 g / kg) LLC "EfEmsi"	0.02 - 0.03 (A)					
3/3 489-03-2031-1 10/29/2028						
	0.02 - 0.03	Spring wheat, spring barley	Annual dicotyledons weeds, incl. resistant to 2.4-D and ICPA and some perennial dicotyledonous weeds plants	Spraying crops in phase exit to the tube (1 - 2 internodes) cultures and early weed growth phases in case necessary if weather conditions did not allow processing earlier than this period, or in the phase of the appearance of the flag leaf culture at late germination of perennial dicotyledonous species. Working fluid consumption - 200 - 300 l / ha at ground level spraying, for aviation processing - 25-50 l / ha		- (3)
	0.02 - 0.03 (A)					
	0.02 - 0.03	Spring wheat, spring barley	Annual dicotyledons weeds, incl. resistant to 2.4-D and ICPA and some perennial dicotyledonous weeds plants	Spraying crops in phase 2-3 leaves - tillering culture and early phases of weed growth with adding 200 ml / ha surfactant TREND 90, F (900 g / l ethoxylate isodecyl alcohol) (especially in dry, hot conditions applications). Working fluid consumption - 200 - 300 l / ha at ground level spraying, for aviation processing - 25-50 l / ha	60 (1)	
	0.02 - 0.03 (A)					

0.02 - 0.03	Spring wheat, spring barley	Annual dicotyledons weeds, incl. resistant to 2.4-D and ICPA and some perennial dicotyledonous weeds plants	Spraying crops in phase exit to the tube (1 - 2 internodes) cultures and early weed growth phases with adding 200 ml / ha surfactant TREND 90, W (900 g / l ethoxylate isodecyl alcohol) (especially
0.02 - 0.03 (A)			

				in dry, hot conditions application) in case necessary if weather conditions did not allow processing earlier than this period, or in the phase of the appearance of the flag leaf culture at late germination of perennial dicotyledonous species. Working fluid consumption - 200 - 300 l / ha at ground level spraying, for aviation processing - 25-50 l / ha	
0.02 - 0.03	Winter wheat, winter barley	Annual dicotyledons weeds, incl. resistant to 2.4-D and ICPA and some perennial dicotyledonous weeds plants		Spraying crops in spring tillering phase of culture and early growth phases of weeds. Working fluid consumption - 200 - 300 l / ha at ground level spraying, for aviation processing - 25-50 l / ha	- (3)
0.02 - 0.03 (A)					
0.02 - 0.03	Winter wheat, winter barley	Annual dicotyledons weeds, incl. resistant to 2.4-D and ICPA and some perennial dicotyledonous weeds plants		Spraying crops in spring tube exit phase (1 - 2 internodes) cultures and early weed growth phases in case necessary if weather conditions did not allow processing earlier than this period, or in the phase of the appearance of the flag leaf culture at late germination of perennial dicotyledonous species. Working fluid consumption - 200 - 300 l / ha at ground level spraying, for aviation processing - 25-50 l / ha	
0.02 - 0.03 (A)					
0.02 - 0.03	Winter wheat, winter barley	Annual dicotyledons weeds, incl. resistant to 2.4-D and ICPA and some perennial dicotyledonous weeds plants		Spraying crops in spring tillering phase of culture and early growth phases of weeds with adding 200 ml / ha surfactant TREND 90, F (900 g / l ethoxylate isodecyl alcohol) (especially in dry, hot conditions applications). Working consumption liquids - 200 - 300 l / ha at ground spraying, when aviation processing - 25-50 l / ha	60 (1)
0.02 - 0.03 (A)					

0.02 - 0.03	Winter wheat, winter barley	Annual dicotyledons weeds, incl. resistant to 2.4-D and	Spraying crops in spring tube exit phase (1 - 2 internodes) cultures and early	60 (1)	- (3)
0.02 - 0.03 (A)					

			ICPA and some perennial dicotyledons	Annuals and some perennial dicotyledonous weeds plants	and growth phases with Trend 90, F (900 g / l ethoxylate isodecyl alcohol) (especially in dry, hot conditions applications); or if necessary, if weather conditions are not allowed processing earlier than this date, or in the phase the appearance of the flag sheet culture in late germination of perennial dicotyledonous species. Working fluid consumption - 200 - 300 l / ha at ground level spraying, for aviation processing - 25-50 l / ha		
Express Gold , VDG (562.5 + 187.5 g / kg) LLC "EfEmsi" 3/3 489-03-2030-1 10/24/2028	0.04	Sunflower, hybrids resistant to herbicide Express, VDG (750 g / kg tribenuron-methyl) and			Spraying crops in the phase from 2-4 to 6-8 leaves sunflower and early phases weed growth mixed with 200 ml / ha surfactant TREND 90, Zh (900 g / l isocytic ethoxylate alcohol). Working consumption liquids - 200 - 300 l / ha	60 (1)	- (3)
	0.02	Express Gold, EDG (562.5 g / kg tribenuron-methyl + 187.5 g / kg thifensulfuron-methyl)			Spraying crops in phase 2-4 and 6-8 sunflower leaves and early growth phases of weeds plants mixed with 200 ml / ha Surfactant TREND 90, J (900 g / l isodecyl ethoxylate alcohol). Working consumption liquids - 200 - 300 l / ha	60 (2)	
Tribenuron - methyl + metsulfuron - methyl Pluggier , VDG (625 + 125 g / kg) JSC Firm "August" 3/3 021-03-1788-1 (instead of earlier issued evidence from 02.04.2012 No. 2283) 04/01/2022	0.015-0.02 0.015-0.02 (A)	Wheat and spring barley and winter crops	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds		Spraying crops in phase tillering culture and early phases weed growth. Winter crops processed in the spring. At need for reseeded processed areas can sow grain only culture. Working consumption liquids - 200 - 300 l / ha, at aviation applications - 25-50 l / ha	60 (1)	- (2)
	0.01-0.015 0.01-0.015 (A)				Spraying crops in phase tillering culture and early phases weed growth mixed with surfactants Adieu, F (200 ml / ha, at aviation application - 50 ml / ha). Winter crops processed in the spring. At need for reseeded processed areas can sow grain only culture. Working consumption liquids - 200-300 l / ha, at aviation applications - 25-50 l / ha		
	0.015-0.02				Spraying crops in phase		

	0.015-0.02 (A)			formation of the second cultural internodes and early weed growth phases mixed with Surfactant Adyu, Zh (200 ml / ha, at aviation application - 50 ml / ha). Winter crops processed in the spring. At need for reseeding processed areas can sow grain only culture. Working consumption liquids - 200-300 l / ha, at aviation applications - 25-50 l / ha		
Magnum Super , VDG (450 + 300 g / kg) JSC Firm "August" 3/3 021-03-1799-1 (instead of earlier issued evidence from 02.04.2012 No. 2285) 04/01/2022	0.012	Wheat and spring barley and winter crops	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase tillering culture - formation of the second cultural internodes and early weed growth phases. Winter crops are processed in the spring. If necessary reseeding treated areas only grain can be sown culture. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	0.009 0.009 (A)			Spraying crops in phase tillering culture and early phases weed growth mixed with surfactants Adieu, F (200 ml / ha, at aviation application - 50 ml / ha). Winter crops processed in the spring. At need for reseeding processed areas can sow grain only culture. Working consumption liquids - 200-300 l / ha, at aviation applications - 25-50 l / ha		
	0.012 0.012 (A)	Wheat and spring barley and winter crops	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops in phase formation of the second cultural internodes and early weed growth phases mixed with Surfactant Adyu, Zh (200 ml / ha, at aviation application - 50 ml / ha). Winter crops processed in the spring. At need for reseeding processed areas can sow grain only culture. Working consumption liquids - 200-300 l / ha, at aviation applications - 25-50 l / ha	60 (1)	- (3)
	0.009-0.012 0.009-0.012 (A)	Oats		Spraying crops in phase tillering culture - formation of the second internodes of culture (taking into account sensitivity of varieties) and early phases of weed growth. At need for reseeding processed areas can sow grain only culture. Working fluid consumption - 50-300 l / ha, with aviation application - 25-50 l / ha		
Tribenuron - methyl + florasulam Agrostar Grand , VDG (630 g / kg + 120 g / kg) LLC "AGROCHEM-XXI ", LLC ANPP "AGROCHEM-XXI" 3/3 197 (023) 03-2469-1	0.02-0.025	Wheat and barley winter and spring	Annual dicotyledons weeds, including resistant to 2,4-D and 2M-4X and some perennial dicotyledons weeds	Spraying crops from phase tillering culture before the phase formation of the second internodes and early growth phases weeds. Winter crops are processed in the spring. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)

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11/12/2029	0.015-0.02	Wheat and barley spring	Annual dicotyledons weeds, including resistant to 2,4-D and 2M-4X and some perennial dicotyledons weeds	Spraying crops from phase 2-3 leaves before tillering crops and early growth phases weeds. Working consumption liquids - 200-300 l / ha		
Bomb , EDC (563 + 187 g / kg) JSC Firm "August" 3/3 021-03-1797-1 (instead of earlier issued evidence from 03/19/2014 No. 279) 021-03-1797-1 / 363 03/18/2024	0.02-0.03 0.02-0.03 (A)	Wheat, barley spring and winter crops	Annual dicotyledons, incl. resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops from phase tillering culture before the phase formation of the second internodes and early growth phases weeds. The drug can apply alone or mixed with surfactant Aduy, F (0.1% of the volume of the working fluid, but not more than 200 ml / ha; at aviation application - 50 ml / ha). Winter crops processed in the spring. Consumption working fluid - 50-300 l / ha, for aircraft use - 25-50 l / ha	60 (1)	- (2)
	0.02-0.03	Winter wheat, winter barley	Annuals, incl. resistant to 2,4-D and 2M-4X and some perennial dicotyledonous weeds plants	Spraying crops in autumn from 2-3 leaf phase to the end tillering culture and in the early weed growth phases with the addition of surfactant Aduy, F (900 g / l ethoxylate isodecyl alcohol) (0.1% of working solution volume). Working fluid consumption - 50-300 l / ha (depending on the type sprayers)		
Status Grand , EDC (500 + 104 g / kg) LLC Group Of companies "Zemlyakoff" 3/3 192-03-61-1 06/12/2023	0.03-0.04	Wheat and spring barley and winter crops	Annual dicotyledons, including sustainable to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops from phase tillering culture before the phase formation of the second internodes and early growth phases weeds. Winter crops processed in the spring. Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
Tandem , EDG (600 + 200 g / kg) "KEMINOVA A / S" 3/3 058-03-475-1 12/16/2024	0.02-0.025	Wheat and spring barley and winter crops	Annual dicotyledons, including sustainable to 2,4-D and MCPA, and some perennial dicotyledonous weeds	Spraying crops from phase tillering culture before the phase formation of the second internodes and early growth phases weeds. Winter crops are processed in spring. Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
	0.02			Spraying crops from phase tillering culture before the phase formation of the second internodes and early growth phases weeds mixed with 0.5 l / ha surfactant Fortuna, F .. Winter crops are processed in spring. Working fluid consumption - 200 - 300 l / ha		
	0.015-0.02	Wheat, barley spring		Spraying crops from phase 2-3 leaves before tillering crops and early growth phases weeds. Working fluid consumption - 200 - 300 l / ha		
Shanstar Plus , VDG (500 + 104 g / kg) LLC "Chance" 3/3 126-03-1975-1 08/06/2028	0.03-0.03	Wheat and spring barley and winter crops	Annuals dicotyledonous weeds, in including resistant to 2,4-D and 2M-4X, and some perennial dicotyledonous weeds	Spraying crops from phase tillering culture before the phase formation of the second internodes and early growth phases weeds. Winter crops are processed in spring. Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
Triflusaluron - methyl						

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BitLight , KS (500 g / l) LLC GK "ZEMLYAKOFF" 3/3 192-03-3165-1 05/27/2031	0.25	Sugar beet	Annual dicotyledons weeds, incl. Mary white, shiritsa jmindoid	Spraying crops in phase weeds - cotyledons - 2 real leaf and at necessary again after 7 - 15 days after the second wave of weeds plants in phase 2 true leaves. Working fluid consumption - 200 - 300 l / ha	60 (2)	- (3)
Kari - Max - Fluid , MD (300 g / l) LLC "Agro Expert Group " 3/3 178-03-2430-1 10/15/2029	40-50 ml / ha	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledons - 2 true leaves weeds at first, second and third wave of weed in pure or with the addition 200 ml / ha surfactant BIT 90, Zh (900 g / l isodecyl alcohol ethoxylate). Working fluid consumption - 100-200 l / ha	60 (3)	- (3)
Caribou , EDC (500 g / kg) LLC "DuPont Science and Technologies" 3/3 029-03-320-1 04/14/2024	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledons - 2 true leaves weeds and if necessary again after 7-15 days second wave of weeds in phase 2 real leaves mixed with 200 ml / ha Trend 90, J. Consumption working fluid - 200 - 300 l / ha	30 (2)	- (3)
		Sugar beet		Spraying crops in phase cotyledons - 2 true leaves weed on the first, second and third wave of weeds mixed with 200 ml / ha Trend 90, J. Consumption working fluid - 200 - 300 l / ha	30 (3)	
Caribou S , EDG (500 g / kg) LLC "EfEmsi" 3/3 489-03-2812-1 09/20/2030	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops with addition of 200 ml / ha surfactant Trend 90, W (900 g / l ethoxylate isodecyl alcohol) in the phase from cotyledons up to 2 true leaves annual dicotyledonous weeds plants of the first wave and at necessary again after 7 15 days after the second wave of weeds plants (in phase 2 of these leaves). Consumption working liquids - 200-300 l / ha	30 (2)	- (3)
				Spraying crops with addition of 200 ml / ha surfactant Trend 90, W (900 g / l ethoxylate isodecyl alcohol) in the early growth phases (from cotyledons to 2 true leaves) dicotyledonous weeds of the first, second and third wave. Working consumption liquids - 200-300 l / ha	30 (3)	
Karridzhu , EDC (500 g / kg) LLC "AGRus" 3/3 097-03-2637-1 03/30/2030	thirty	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledons - 2 true leaves weeds and, if necessary re-availability after 7-15 days on the second wave of weeds in the phase of true leaves with adding 200 ml / ha surfactant Neon 99, ON WEDNESDAY g / l OK- siethylated alkylphenols or Neonol AF ⁹⁻¹²). Consumption working fluid - 200-300 l / ha	60 (2)	- (3)
Arbitrator , joint venture (500 g / kg) LLC "DuPont Science and Technologies" 3/3 029-03-47-1 06/02/2023	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledon weed - 2 real sheet and if necessary again after 7-15 days second wave of weeds in phase 2 real leaves mixed with 200 ml / ha Trend 90, J. Consumption working fluid - 200 - 300 l / ha	60 (2)	- (3)

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Arbiter AG, SP (500 g / kg) LLC "EfEmsi" 3/3 489-03-2982-1 01/20/2031	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledons - 2 true leaves weeds and if necessary again after 7-15 days second wave of weeds in phase 2 real leaves with the addition 200 ml / ha surfactant Trend 90, W (900 g / l ethoxylate isodecyl alcohol). Working fluid consumption - 200-300 l / ha	60 (2) - (3)
Kari - Max, SP (500 g / kg) LLC "Agro Expert Group " 3/3 178-03-2919-1 09.12.2030	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledons - 2 true leaves and if necessary re in 7-15 days on the second wave weed in phase 2 of the present leaves with the addition of 200 ml / ha Surfactant Bit 90, Zh (900 g / l ethoxylate isodecyl alcohol) for each processing. Consumption working liquids - 200-300 l / ha	60 (2) - (3)
KariPro, VDG (500 g / kg) IPROKHIM LLC 3/3 100-03-337-1 04/17/2024	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledons - 2 true leaves weeds and if necessary again after 7-15 days second wave of weeds in phase 2 real leaves mixed with 200 ml / ha Neonol AF ⁹⁻¹² (surfactant). Working fluid consumption - 200 - 300 l / ha	60 (2) - (3)
Triceps, EDG (750 g / kg) JSC Firm "August" 3/3 021-03-2625-1 03.24.2030	0.02	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledons - 2 true leaves weed plants and at necessary again after 7 15 days on the second wave in phase 2 real leaves weed plants with added surfactants Adiou, F (900 g / l ethoxylate isodecyl alcohol) (0.1% of volume of working fluid). Consumption working fluid 50-300 l / ha (in dependencies from type sprayers)	60 (2) - (3)
Condor, EDG (500 g / kg) ZAO Shchelkovo Agrokhim " 3/3 2415-12-108-019- 0-1-3-0 09/26/2022	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledons - 2 true leaves weeds and if necessary again after 7-15 days second wave of weeds mixed with 200 ml / ha Satellit surfactant, J. Working fluid consumption - 200- 300 l / ha Spraying crops in phase cotyledons - 2 true leaves weeds and if necessary again after 7-15 days second wave of weeds in phase 2 real leaves mixed with preparations based on desmediphama, fenmediphama (Betaren FD-11, EC - 1-1.5 l / ha) or based on desmedipham, fenmediphama and etofumezata (Betaren Express AM, EC - 1-1.5 l / ha or Betaren Super MD, FEM - 0.9-1.2 l / ha) and 200 ml / ha surfactant Satellite, J. Working fluid consumption - 200- 300 l / ha	60 (2) - (3)
Condor Forte, MD (120 g / l) JSC Shchelkovo Agrokhim " 3/3	0.125	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledons - 2 real weed leaves by the first and second waves. Consumption working fluid - 200-300 l / ha	10 (2) - (3)

018-03-3315-1 09/23/2031				Spraying crops in phase cotyledons - 2 real weed leaves by first, second and third waves. Working fluid consumption - 200- 300 l / ha	10 (3)	
Malibu , EDC (500 g / kg) NPO LLC RosAgroChem 3/3 004 (549) -03-2948-1 12/20/2030	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledons - 2 true leaves weed plants and at necessary again after 7 15 days after the second wave of weeds plants in phase 2 true leaves with the addition of 200 ml / ha Surfactant Neon 99, HRV or Neonol AF9-12 (800 g / l oxyethylated alkylphenols). Working consumption liquids - 200-300 l / ha	60 (2) - (3)	
Rande - woo , VDG (500 g / kg) Arista LifeScience S.A. S. 3/3 2482-12-108-021- 0-1-3-0 12/26/2022	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase weeds - cotyledons - 2 infusions - sheet and, if necessary again after 7-15 days second wave of weeds in phase 2 real leaves mixed with 200 ml / ha surfactant Neon 99 at every treatment. Consumption working fluid - 200-300 l / ha	60 (2)	- (3)
Karishans , VDG (500 g / kg) LLC "Chance" 3/3 2453-12-108-488- 0-1-3-0 11/29/2022	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledons - 2 true leaves weeds and, if necessary, second wave of weeds mixed with 200 ml / ha surfactant Chance-90, W at every treatment. Consumption working fluid - 200-300 l / ha	60 (2)	- (3)
Caravan , SP (500 g / kg) LLC "Agroburo RUS " 3/3 2506-13-108-023- 0-1-3-0 01/27/2023	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledon weed - 2 real sheet and if necessary again after 7-15 days second wave of weeds in phase 2 real leaves mixed with 200 ml / ha surfactant BIT 90, J. Consumption working fluid - 200-300 l / ha	60 (2)	- (3)
Furon , EDG (500 g / kg) LLC "Reserve" 3/3 130-03-30-1 05/20/2023	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase weeds - cotyledons - 2 real sheet and with necessary again after 7 15 days after the second wave of weeds in the phase of 2 true leaves in mixture with 200 ml / ha surfactant Neon 99 (Neonol 99) at each processing. Working fluid consumption - 200 - 300 l / ha	60 (2)	- (3)
Karambol , SP (500 g / kg) LLC LISTERRA, PANAMA AGROCHEMICALS INC. 3/3 010 (011) -03-1554-1 (instead of earlier issued evidence from 05/29/2013 No. 40) 05/28/2023	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledon weed - 2 real sheet and if necessary re on the second wave weeds mixed with 200 ml / ha Sigma 90, Zh (surfactant). Consumption working fluid - 200 - 300 l / ha	60 (2)	- (3)

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Forint , VDG (500 g / kg) Sibagrokhim LLC 3/3 043-03-80-1 07.07.2023	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledon weed - 2 real sheet and if necessary again after 7-15 days second wave of weeds in phase 2 real leaves mixed with 200 ml / ha surfactant Neon 99 (Neonol AF ⁹⁻¹²) at each processing. Working fluid consumption - 200 - 300 l / ha	60 (2)	- (3)
Carnaby , WDG (500 g / kg) LLC "Yarilo" AFD LLC 3/3 085 (086) -03-361-1 04.06.2024	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase weeds - cotyledons - 2 real sheet and with necessary again after 7 15 days after the second wave of weeds in phase 2 true leaves in mixture with 200 ml / ha Dar-90 at every treatment. Consumption working fluid - 200 - 300 l / ha	60 (2)	- (3)
Olympus , EDG (500 g / kg) LLC "INTER GROUP " 3/3 082-03-1642-1 12/11/2027	0.03	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase weeds - cotyledons - 2 real sheet and with necessary again after 7 15 days after the second wave of weeds in phase 2 true leaves in mixture with 200 ml / ha LIP, W (900 g / l isodecyl ethoxylate alcohol) with each treatment. Working fluid consumption - 200 - 300 l / ha	60 (2)	- (3)
Fluoron , VDG (500 g / kg) LLC GK ZEMLYAKOFF; JSC "FMRus" 3/3 192 (050) -03-3183-1 06/16/2031	0.030	Sugar beet	Annual dicotyledons weeds	Spraying crops in phase cotyledons - 2 true leaves weeds and necessary again after 7 15 days after the second wave of weeds plants in the phase of 2 real leaves with the addition 200 ml / ha surfactant Neon 99, HRV (800 g / l ethoxylated alkylphenols) or Neonol AF ⁹⁻¹² (800 g / l ethoxylated alkylphenols). Working consumption liquids - 200-300 l / ha	60 (2)	- (3)
Fenmediphama + desmediphama Betashance Double , CE (160 +160 g / l) LLC "Chance" 3/3 126-03-2027-1 10/24/2028	1 1.5 3	Sugar beet	Annual dicotyledons weeds including species widths	Spraying crops in phase weed cotyledons (according to the first, second and third waves). Consumption working solution - 100-200 l / ha Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Worker consumption solution - 100-200 l / ha Spraying crops in phase 4 true crop leaves and early phases of weed growth. Working solution consumption - 100- 200 l / ha	60 (3) 60 (2) 60 (1)	- (3)
Fenoxaprop - P - ethyl						

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Furor Ultra , EMV (110 g / l) Bayer CropScience AG 3/3 019-03-1464-1 04/11/2027	0.5-0.75	Sugar beet, dining room (except beam goods ra), beets stern, carrots (except beam goods ra), soy (beans, oil), rapeseed (grain, oil), peas (except vegetable peas), cabbage white cabbage (medium and late maturing varieties), sunflower (seeds, oil) Buckwheat	Annual cereals weeds (species wild oats, bristles, chicken millet, millet weed)	Spraying crops by vegetative weeds, starting from 2 leaves until the end of tillering weeds (regardless of phases of cultural development). Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
Fenoxaprop - P - ethyl + cloquintose antidote - mexil Akbars , KE (100 + 27 g / l) LLC "RESERVE" 3/3 130-03-3276-1 08/29/2031	0.4 - 0.6	Spring wheat	Annual cereals weeds (species bristle, millet chicken, millet weed field) Annual cereals weeds (wild oats, types of bristles, millet chicken)	Spraying crops in the early developmental phases (2-3 leaves) of weeds plants, regardless of phase development culture. Consumption working fluid - 150-200 l / ha Spraying crops on vegetative weedy plants from phase 2 leaves until the end of tillering (regardless of the phase of development culture). Using maximum consumption rate herbicide for breeding and seed-growing crops wheat consider resistance of varieties. Consumption working fluid - 150-200 l / ha Spraying crops in the early developmental phases (2-3 leaves) of weeds plants, regardless of phase development culture. Consumption working fluid - 150-200 l / ha Spraying crops in spring by vegetative weedy plants from phase 2 leaves until the end of tillering (regardless of the phase of development culture). Using maximum consumption rate herbicide for breeding and seed-growing crops wheat consider resistance of varieties. Consumption working fluid - 150-200 l / ha	60 (1)	- (3)
	0.5-0.7		Wild oats			
	0.6-0.75	Wheat winter	Annuals cereals weeds (wild oats, broom, types of bristles, millet)			
Foxtrot , VE (69 + 34.5 g / l) "KEMINOVA A / S" 3/3 058-03-2786-1 08/27/2030	0.8-1.0	Spring wheat, winter wheat, spring barley	Annual cereals weeds (species bristle grass, barnyard ordinary or chicken millet, millet weed, wild oat, sweep field)	Spraying crops in the early developmental phases (2-3 leaves) of weeds plants regardless of phase cultural development (taking into account sensitivity varieties). Winter wheat is processed in the spring. Working fluid consumption - 150-200 l / ha Spraying crops	60 (1)	- (3)
Ovsyugen Express ,	0,4	Spring wheat	Types of bristles		60 (1) - (3)	

CE (140 + 35 g / l) JSC Shchelkovo Agrokhim 3/3 018-03-2964-1 12/29/2030	0.4 (A)			on vegetative weeds, from 2 leaf phase to end of tillering (regardless of phases of cultural development). Consumption working fluid: at ground level spraying - 100-200 l / ha, in aviation processing - 25-50 l / ha Spraying crops by
	0.4-0.6		Annual cereals	
	0.4-0.6 (A)		(types of bristles , chicken millet , millet weed , wild oat) weeds	vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). Consumption working fluid: at ground level spraying - 100-200 l / ha, in aviation processing - 25-50 l / ha Spraying crops by vegetative weeds, in the early phases of their development - 2-3 leaves, (regardless of phase cultural development) with adding 200 ml / ha surfactant Satellite, Zh (900 g / l ethoxylate isodecyl alcohol). Consumption working fluid - 100-200 l / ha Spraying crops in spring, from 2 leaf phase to end tillering annual cereal weeds (independently from the phase of cultural development). Working fluid consumption: at ground spraying - 100- 200 l / ha, with aviation processing - 25-50 l / ha Spraying crops by vegetative weeds in spring, in the early phases of their development - 2-3 leaves, (regardless of phase cultural development) with the addition of 200 ml / ha surfactant Satellite, Zh (900 g / l ethoxylate isodecyl alcohol). Consumption working fluid - 100-200 l / ha Spraying crops on 60 (1) - (3)
	0.3			
	0.4-0.6	Winter wheat	Annual cereals (types of bristles , chicken millet , millet weed , wild oat , sweep field) weeds	
	0.4-0.6 (A)			
	0.3			
Ovsyugen Super , KE (140 + 47 g / l) JSC Shchelkovo Agrokhim 3/3 018-03-2965-1 12/29/2030	0.4	Spring barley (including brewing)	Types of bristles	
	0.4 (A)			
	0.4-0.6		Annual cereals (types of bristles , chicken millet , millet weed , wild oat) weeds	Spraying crops on vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture) (taking into account sensitivity of varieties). Consumption working fluid: at ground level spraying - 100-200 l / ha, in aviation processing - 25-50 l / ha
	0.4-0.6 (A)			
	0.3			Spraying crops on vegetative weeds, v early phases of their development - 2-3 sheet, (regardless of the phase development culture) with adding 200 ml / ha surfactant

Satellite,
(900 g / l ethoxylate F
isodecyl alcohol). Consumption
working
liquids - 100-200 l / ha

0.4-0.6 Winter barley Annual cereals
(types of bristles ,
Spraying crops in spring,
from 2 leaf phase to

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	0.4-0.6 (A)		chicken millet , millet weed , wild oat , sweep field) weeds	end tillering annual cereal weeds (independently from the phase of cultural development). Working fluid consumption: at ground spraying - 100- 200 l / ha, in aviation processing - 25-50 l / ha Spraying crops on vegetative weeds in spring, in the early phases of their development - 2-3 leaves, (regardless of phase development culture) with adding 200 ml / ha SATELLIT surfactant, Zh (900 g / l ethoxylate isodecyl alcohol). Consumption working liquids - 100-200 l / ha		
Irbis , EMV (69 + 34.5 g / l) LLC "AGRUSKHIM" 3/4 002-03-2775-1 08/17/2030	0.8-1.0	Spring wheat, spring barley, winter wheat	Annual cereals weeds (species bristle, chicken millet, wild oats, broom field)	Spraying crops in the early developmental phases (2-3 leaves) of weeds plants regardless of phase cultural development (taking into account sensitivity varieties). Winter wheat is processed in the spring. Consumption working liquids - 150-200 l / ha	60 (1)	- (3)
Eraser Extra , EC (70 + 40 g / l) JSC Firm "August" 3/3 021-03-1720-1 (instead of earlier issued evidence from 12/29/2011 No. 2238) 12/28/2021	0.8-1 0.8-1 (A)	Spring wheat and winter, barley spring	Annual cereals (types of bristles, millet chicken, millet weed, wild oats, field broom) weeds	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Winter wheat is processed in spring. Working fluid consumption - 100- 200 l / ha, for aviation processing - 25- 50 l / ha	60 (1)	- (3)
Eraser Extra , EC (70 + 40 g / l) JSC Firm "August" 3/3 021-03-2972-1 01/10/2031	0.8-1 0.8-1 (A)	Spring wheat and winter	Annual cereals (types of bristles, millet chicken, millet weed, wild oats, field broom) weeds	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Winter wheat is processed in spring. Working fluid consumption - 100- 200 l / ha, for aviation processing - 25- 50 l / ha	60 (1)	- (3)
Eraser 100, EMV (100 + 20 g / l) JSC Firm "August" 3/3 021-03-1810-1 (instead of earlier issued evidence from	0.4-0.6 0.4-0.6 (A) 0.5-0.7 0.5-0.7 (A) 0.6-0.9	Spring wheat	Annual cereals (types of bristles, millet chicken, millet weed) weeds Wild oats Annual cereals	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 200-300 l / ha, in aviation processing - 25-50 l / ha Spraying crops by	60 (1)	- (3)

02.04.2012 No. 2284) 04/01/2022	0.6-0.9 (A)		(wild oats, species bristle, millet chicken, millet weed) weeds	vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). Consumption working fluid - 200-300 l / ha, in aviation processing - 25-50 l / ha
	0.6-0.75 0.6-0.75 (A)	Winter wheat	Annual cereals (wild oats, species bristle, millet chicken, broom, bluegrass, foxtail) weeds	Spraying crops in spring by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). Consumption working fluid - 200-300 l / ha, in aviation processing - 25-50 l / ha

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Ibis 100 , EC (100 + 27 g / l) ANPP LLC "AGROCHEM-XX1"; Agrotex DMSS 3/3 023 (395) -03-1256-1 10/25/2026	0.4-0.6	Spring wheat	Annual cereals weeds (species bristle, millet chicken, millet weed- field) Wild oats	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 150-200 l / ha Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 150-200 l / ha	60 (1)	- (3)
	0.6-0.9		Annual cereals weeds (wild oats, bristles, millet chicken)	Spraying crops by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). At using maximum herbicide application rates for breeding and seed production to take into account wheat crops resistance of varieties. Consumption working fluid - 150-200 l / ha		
	0.6-0.75	Winter wheat	Annual cereals weeds (wild oats, broom bristles, millet)	Spraying crops in spring by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). At using maximum herbicide application rates for breeding and seed production to take into account wheat crops resistance of varieties. Consumption working fluid - 150-200 l / ha		
Ibis , EMV (69 + 34.5 g / l) ANPP LLC "AGROCHEM-XX1"; Agrotex DMSS 3/3 023 (395) -03-1255-1 10/25/2026	0.8-1 0.8-0.9	Spring wheat and winter Spring barley	Annual cereals weeds (species bristle, millet chicken, millet weed, wild oats, field broom)	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase cultural development (taking into account sensitivity of varieties). Winter wheat is processed in the spring. Working fluid consumption - 150-200 l / ha	60 (1)	- (3)
Irbis 100 , KE (100 + 27 g / l) LLC "AGRus" 3/3 097-03-2760-1 07/14/2030	0.4-0.6 0.5-0.7 0.6-0.9	Spring wheat	Annual cereals weeds (species bristle grass , barnyard common , millet weed) Wild oats Annual cereals	Spraying crops in the early phase development (2-3 sheet) vegetative weeds regardless of the phase of development culture. Consumption working liquids - 150-200 l / ha Spraying crops in the early phase development (2-3 sheet) vegetative weeds regardless of the phase of development culture. Consumption working liquids - 150-200 l / ha Spraying crops on	60 (1) - (3)	

			weeds (wild oats, types of bristles , chicken millet)	vegetative weeds, from the phase of 2 leaves to end of tillering (regardless of phases of cultural development). Consumption working fluid - 150-200 l / ha		
	0.6-0.75	Winter wheat	Annual cereals weeds (wild oats , common broom , types of bristles , chicken millet , millet weed)	Spraying crops in spring by vegetative weeds, from the 2 leaf phase to the end tillering (regardless of the phase development culture). working fluid - 150-200 l / ha	Consumption	
Ocelot , CE (100 + 27 g / l) LLC "Agro Expert Group " 2/3 178-03-310-1	0.4-0.6 0.4-0.6 (A)	Spring wheat	Annual cereals (types of bristles, millet chicken, millet weed) weeds	Spraying in the early phases development (2-3 leaves) of weeds regardless of the phase of development culture. Working consumption liquids - 150-200 l / ha, at aerial processing - 25-50 l / ha	60 (1)	- (3)

04/02/2024	0.5-0.7 0.5-0.7 (A)		Wild oats	Spraying in the early phases development (2-3 leaves) of weeds regardless of the phase of development culture. Working consumption liquids - 150-200 l / ha, at aerial processing - 25-50 l / ha		
	0.6-0.9 0.6-0.9 (A)		Annual cereals (wild oats, bristles, millet) weeds	Spraying on vegetative weeds, starting from phase 2 leaves until the end of tillering (regardless of the phase of development culture). Working consumption liquids - 150-200 l / ha, at aerial processing - 25-50 l / ha		
	0.6-0.75 0.6-0.75 (A)	Winter wheat	Annual cereals (wild oats, broom ordinary, types bristle, millet chicken) weeds	Spraying in spring by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). Consumption working fluid - 150-200 l / ha, during aerial processing - 25-50 l / ha		
Ocelot Plus , CE (69 + 34.5 g / l) LLC "Agro Expert Group " 3/3 178-03-613-1 03/29/2025	0.8-1	Spring wheat and winter, barley spring	Annual cereals weeds (species bristle, millet chicken, millet weed- field, wild oats, sweep field)	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase cultural development (taking into account sensitivity of varieties). Winter wheat is processed in the spring. Working fluid consumption - 150-200 l / ha	60 (1)	- (3)
Fenoksagan , CE (100 + 27 g / l) LLC "ADAMA RUS" 3/3 156-03-540-1 (instead of earlier issued evidence from 27.12.2012 No. 2486) 12/26/2022	0.4-0.6 0.5-0.7	Spring wheat	Annual cereals (types of bristles, millet chicken, millet weed) weeds	Spraying in the early phases development (2-3 leaves) of weeds regardless of the phase of development culture. Working consumption liquids - 150-200 l / ha	60 (1)	- (3)
	0.6-0.9		Wild oats	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 150-200 l / ha		
	0.6-0.75	Winter wheat	Annual cereals (wild oats, species bristle, millet chicken, millet weed) weeds	Spraying crops by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). Consumption working fluid - 150-200 l / ha		
			Annual cereals (wild oats, broomstick, bristles, millet) weeds	Spraying crops in spring by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). At using maximum herbicide application rates for breeding and seed production		

				to take into account wheat crops resistance of varieties. Consumption working fluid - 150-200 l / ha		
Shansyugen , VE (69 + 34.5 g / l) LLC "Chance" 3/3 2444-12-108-488-0-1-3-0 11/28/2022	0.8-1	Spring wheat and winter, barley spring	Annual cereals (types of bristles, millet chicken, millet weed, wild oats, field broom) weeds	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase cultural development (taking into account sensitivity of varieties). Winter wheat is processed in the spring. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Tigran , KE (100 +27 g / l) LLC "ALSIKO-AGROPROM "; NPO LLC RosAgroKhim; OOO "AGROIMPEX" 3/3 031 (004.347) -03-983-1	0.4-0.6	Spring wheat	Annual cereals weeds (species bristle, millet chicken, millet weed-field)	Spraying in the early phases development (2-3 leaves) of weeds regardless of the phase of development culture. Working consumption liquids - 150-200 l / ha	60 (1)	- (3)
	0.5-0.7		Wild oats	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 150-200 l / ha		

(instead of earlier issued evidence from 18.03.2013 No. 2575) 03/17/2023	0.6-0.9		Annual cereals weeds (wild oats, bristles, millet chicken)	Spraying on vegetative weeds, starting from phase 2 leaves until the end of tillering (regardless of the phase of development culture). When using the maximum herbicide application rates for breeding and seed production to take into account wheat crops resistance of varieties. Consumption working fluid - 150-200 l / ha		
	0.6-0.75	Winter wheat	Annual cereals weeds (wild oats, broom, bristles, millet)	Spraying in spring by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). At using maximum herbicide application rates for breeding and seed production to take into account wheat crops resistance of varieties. Consumption working fluid - 150-200 l / ha		
Tamer , CE (100 g / l + 27 g / l) SOCIETY WITH LIMITED RESPONSIBLE-NEWS "NPK CHEMISTRY"; SOCIETY WITH LIMITED RESPONSIBLE-NEWS "UNITEDCHEM-PROM " 3/3 682 (035) -03-3084-1 03/31/2031	0.4-0.6	Spring wheat	Annual cereals (types of bristles, chicken millet, millet weed) weed plants	Spraying crops in the early phase development (2-3 sheet) weeds regardless of phase development culture. Consumption working fluid - 150-200 l / ha	60 (1)	- (3)
	0.5-0.7	Spring wheat	Wild oats			
	0.6-0.9	Spring wheat	Annual cereals (wild oats, species bristle, chicken millet) weeds	Spraying on vegetative weeds, starting from the phase of 2 leaves until the end of tillering (regardless of phases of cultural development). Consumption working liquids - 150-200 l / ha		
	0.6-0.75	Winter wheat	Annual cereals (wild oats, species bristle, chicken millet, millet weed, common broom, bluegrass) weeds plants	Spraying crops in spring by vegetative weeds, starting with phase 2 leaves until the end of tillering (regardless from the phase of cultural development). At using maximum herbicide norms expense breeding and seed-growing crops wheat take into account sustainability		

				varieties. Working fluid consumption - 150-200 l / ha		
Foxtrot Turbo , KE (120 +23 g / l) "KEMINOVA A / S" 2/3 2584-13-108-029- 0-1-3-0 03/17/2023	0.35-0.5 0.5-0.65 0.4-0.6	Spring wheat	Annual cereals weeds (species bristle, millet chicken, millet weed, wild oats) Annual cereals weeds (wild oats, species bristle, millet chicken, millet weed)	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 150-200 l / ha Spraying crops by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). Working fluid consumption - 150- 200 l / ha Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid -150-200 l / ha	60 (1)	- (3)
Fenoxop 7.5, EMV (69 + 34.5 g / l) JSC "TPK"	0.8-1	Spring wheat and winter	Annual cereals weeds (species bristle, chicken, millet weed)	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 150-200 l / ha	60 (1)	- (3)

Technoexport " 3/3 046-03-2382-1 (instead of earlier issued evidence from 10.06.2013 No. 58) 06/09/2023	0.8-0.9	Spring barley	chicken millet, millet weed, wild oat, sweep field)	cultural development (taking into account sensitivity of varieties). Winter wheat is processed in spring. Working fluid consumption - 150-200 l / ha		
Fenoksop 100, FE (100 + 27 g / l) JSC "TPK Technoexport " 3/3 046-03-2381-1 (instead of earlier issued evidence from 26.11.2013 No. 162) 11/25/2023	0.4-0.6 0.5-0.7 0.6-0.9 0.6-0.75	Spring wheat	Annual cereals weeds (species bristle, millet chicken, millet weed- field) Wild oats Annual cereals weeds (wild oats, bristles, millet chicken)	Spraying in the early phases development (2-3 leaves) of weeds regardless of the phase of development culture. Working consumption liquids - 150-200 l / ha Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 150-200 l / ha Spraying crops by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). When using the maximum herbicide application rates for breeding and seed production to take into account wheat crops resistance of varieties. Consumption working fluid - 150-200 l / ha Spraying crops in spring by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). At using maximum herbicide application rates for breeding and seed production to take into account wheat crops resistance of varieties. Consumption working fluid - 150-200 l / ha	60 (1)	- (3)
Fabrice , EMV (69 + 34.5 g / l) LLC "Forward" 3/3	0.8-1	Spring wheat and winter, barley spring	Annual cereals weeds (species bristle, millet chicken, millet weed-	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase cultural development (taking into account	60 (1)	- (3)

042-03-89-1 07/11/2023			field, wild oats, sweep field)	sensitivity of varieties). Winter wheat is processed in spring. Working fluid consumption - 150- 200 l / ha		
Scorpio Super , KE (100 + 27 g / l) LLC "Agrorus and Co"; Agrotrade Ltd. 3/3 184 (025) -03-142-1 09/25/2023	0.4-0.6	Spring wheat	Annual cereals weeds (species bristle, millet chicken, millet weed- field) Wild oats	Spraying in the early phases development (2-3 leaves) of weeds regardless of the phase of development culture. Working consumption liquids - 150-200 l / ha Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 150-200 l / ha Spraying crops by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). When using the maximum herbicide application rates for breeding and seed production to take into account wheat crops resistance of varieties. Consumption working fluid - 150-200 l / ha Spraying crops in spring by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). Consumption working fluid - 150-200 l / ha	60 (1)	- (3)
	0.6-0.9		Annual cereals weeds (wild oats, bristles, millet chicken)			
	0.6-0.75	Winter wheat	Annual cereals weeds (wild oats, broomstick bristles, millet)			

Tiger , EMV (69 + 34.5 g / l) LLC "Inter Group" 3/3 082-03-178-1 11.12.2023	0.8-1	Spring wheat and winter, barley spring	Annual cereals weeds (species bristle, millet chicken, millet weed, wild oats, field broom)	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase cultural development (taking into account sensitivity of varieties). Winter wheat is processed in spring Working fluid consumption - 150- 200 l / ha	60 (1)	- (3)
Tiger 100, EC (100 + 27 g / l) LLC "Inter Group" 3/3 082-03-1069-1 04/10/2026	0.4-0.6	Spring wheat	Annual cereals weeds (species bristle, millet chicken, millet weed- field) Wild oats	Spraying in the early phases development (2-3 leaves) of weeds regardless of the phase of development culture. Working consumption liquids - 150-200 l / ha Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 150-200 l / ha Spraying crops by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). When using the maximum herbicide application rates for breeding and seed production to take into account wheat crops resistance of varieties. Consumption working fluid - 150-200 l / ha Spraying crops in spring by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). At using maximum herbicide application rates for breeding and seed production to take into account wheat crops resistance of varieties. Consumption working fluid - 150-200 l / ha	60 (1)	- (3)
	0.5-0.7					
	0.6-0.9		Annual cereals weeds (wild oats, bristles, millet chicken)			
	0.6-0.75	Winter wheat	Annual cereals weeds (wild oats, broom, bristles, millet)			

Fenoxaprop - P - ethyl + antidote mefenpyr - diethyl						
Talaka 100, FE (100 + 27 g / l) LLC "Frandsa" (Belarus); LLC "Forward"	0.4-0.6	Spring wheat	Annual cereals weeds (species bristle, millet chicken, millet weed) Oats	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 150-200 l / ha	60 (1)	- (3)
297 (042) -03-1586-1 11/06/2027	0.6-0.9	Spring wheat	Annual cereals weeds (wild oats, species bristle, millet chicken)	Spraying crops by vegetative weeds in phase, from 2 leaves to the end tillering regardless of the phase development of culture. At using maximum herbicide application rates for breeding and seed production to take into account wheat crops resistance of varieties. Consumption working fluid - 150-200 l / ha Spraying crops in phase 2 leaves until the end of tillering weeds regardless of phase development of culture. Consumption working fluid - 150-200 l / ha		
	0.6-0.75	Winter wheat				
Fenoxaprop - P - ethyl + antidote cloquintose - mexil + flucarbazone						
Avantix Turbo , MD (100 g / l + 34 g / l + 17.5 g / l) LLC GK "ZEMLYAKOFF" 3/3 192-03-3010-1 02/08/2031	0.4-0.7	Spring wheat, winter	Annuals weeds bristle, chicken, millet weed, wild oats, field broom)	cereals (views millet on vegetative cereal weeds (in the phase of 1-3 leaves, Start tillering, whatever from the phase of cultural development). Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
	0.4-0.6	Barley spring, winter				

Fenoxaprop - P - ethyl + iodosulfuron - methyl - sodium + antidote mefenpyr - diethyl						
Puma Gold , CE (64 + 8 + 24 g / l) Bayer CropScience AG 3/3 019-03-380-1 22.06.2024	1-1.25	Spring wheat and winter	Annuals and perennial dicotyledonous and annual cereals weeds	Spraying crops in spring tillering phase of culture and early weed growth phases (no later than tillering phases of annuals cereal weeds). In case of reseeded per year application recommended sow grain, corn, flax. Not recommended per year sow winter applications rapeseed, as well as next year sunflower, spring rape, beets, buckwheat, legumes and vegetable crops. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Fenoxaprop - P - ethyl + clodinafop - propargyl + cloquintose antidote - mexil						
Foxrot Extra , CE (90 + 45 + 34 g / l) "KEMINOVA A / S" 2/3 2545-13-108-029- 0-1-3-0 03/04/2023	0.3-0.4	Spring wheat	Bristle grass species	Spraying crops by vegetative cereal weeds (from 2-3 leaves to the end of tillering) regardless of the phase of development culture. Working consumption liquids - 150-300 l / ha	60 (1)	- (3)
2545-13-108-029- 0-1-3-0 03/04/2023	0.4-0.5		Chicken millet, millet weed, wild oats and others annual cereals weeds			
Eraser Top , FEM (90 + 60 + 40 g / l) JSC Firm "August" 3/3 021-03-1719-1 (instead of earlier issued evidence from 18.03.2013 No. 2591) 03/17/2023	0.4-0.5	Spring wheat and winter	Annual cereals weeds (species bristle, millet chicken, millet weed- field, wild oats, field broom)	Spraying crops in the early developmental phases (2-3 leaves to the end tillering) weeds regardless of phases of cultural development. Winter wheat is processed in spring. Working fluid consumption - 50-200 l / ha, with aviation application - 25-50 l / ha	60 (1)	- (3)
	0.4-0.5 (A)					

Oryx , CE (90 + 60 + 60 g / l) LLC "Agro Expert Group " 3/3 178-03-1399-1 03/05/2027	0.4-0.5	Spring wheat and winter	Annual cereals weeds (species bristle, millet chicken, millet weed- field, wild oats, field broom, foxtail mousetail)	Spraying crops by vegetative cereal weeds (from 2-3 leaves to the end of tillering) regardless of the phase of development culture. Winter wheat processed in the spring. Working fluid consumption - 150-200 l / ha	60 (1) - (3)
Avantix Extra , EMV (69 + 34.5 g / l) LLC "AGROKOM"; LLC "LISTERRA" 3/3 038 (010) -03-2940-1 12/16/2030	0.8-1	Spring wheat, winter wheat, spring barley	Annual cereals weeds (species bristle, millet chicken, millet weed- field, wild oats, sweep field)	Spraying crops in the early phase development (2-3 sheet) weeds regardless of phase cultural development (taking into account sensitivity of varieties). Winter wheat is processed in spring. Working fluid consumption - 150-200 l / ha	60 (1) - (3)
Fenoxaprop - P - ethyl + clodinafop - propargyl + antidote mefenpyr - diethyl					
ARGO , ME (80 + 24 + 30 g / l) JSC Shchelkovko Agrokhim " 2/3 018-03-785-1 09/28/2025	0.7-1	Spring wheat and winter	Annual cereals weeds (including including types of bristles, chicken millet, millet field weed, wild oat, field broom)	Spraying crops by vegetative cereals weeds (from 2-3 leaves to the end tillering) regardless of the phase development of culture. Winter wheat is processed in spring. Working fluid consumption - 200-300 l / ha	60 (1) - (3)
Dragon , CE (140 + 90 + 60 g / l) LLC "YARILLO" 3/3 085-03-3320-1 09/26/2031	0.3-0.4	Spring wheat and winter	Annual cereals (types of bristles, chicken millet, millet weed, wild oat) weed plants	Spraying on vegetative cereal weeds, from the 2 leaf phase to the end tillering (regardless of the phase development of culture). Winter wheat is processed in spring. Working fluid consumption - 200- 300 l / ha	60 (1) - (3)

Taipan , KE (90 + 90 + 40 g / l) LLC Forward; LLC "AGRODIM" 3/3 042 (275) -03-1669-1 12/24/2027	0.25-0.35 0.25-0.3	Spring wheat, winter	Annual cereals weeds (species bristle, millet chicken, millet weed, field broom Wild oats	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase cultural development Working fluid consumption - 200- 300 l / ha	60 (1) - (3)
Fenoxaprop - P - ethyl + thienicarbazone - methyl + antidote mefenpyr - diethyl					
Velocity Super , KE (80 + 7.5 + 30 g / l) Bayer CropScience AG 3/3 019-03-3115-1 04/18/2031	0.75-1.0	Winter wheat	Annual cereals and some dicotyledons weeds	Spraying crops in spring tillering phase of culture and early growth phases of weeds. V in the case of reseeded crops, treated with herbicide Velocity Super, EC (80 g / l fenoxaprop-P-ethyl + 7.5 g / l thienicarbazone-methyl + 30 g / l antidote mefenpyr-diethyl) grain can be sown ears of corn and corn. Working fluid consumption - 150- 200 l / ha Spraying crops from phase 3 leaves until the end of tillering crops and early growth phases weeds. When reseeded crops treated herbicides Velocity Super, EC (80 g / l fenoxaprop-P-ethyl + 7.5 g / l thienicarbazone-methyl + 30 g / l antidote mefenpyr-diethyl) grain can be sown crops and corn. Consumption working fluid - 150-200 l / ha	60 (1) - (3)
		Spring wheat			

Fenoxaprop - P - ethyl + antidote mefenpyr - diethyl					
Puma Super 7.5 , EMV (69 + 75 g / l) Bayer CropScience AG 3/3 019-03-881-1 09.12.2025	0.6 0.6 (A) 0.8-1 0.8-1 (A)	Spring wheat	Green bristle	Spraying on vegetative weeds starting from phase 2 leaves until the end of tillering (regardless of the phase of development culture). Working consumption liquids - 150-200 l / ha, at aviation applications - 25-50 l / ha Spraying crops by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). Consumption working fluid 150-200 l / ha, for aircraft use - 25-50 l / ha Spraying crops by vegetative weeds, starting from the phase of 2 leaves to the end tillering (in the tillering phase culture). Working consumption liquids - 150-200 l / ha, at aviation applications - 25-50 l / ha Spraying crops in spring by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). Consumption working fluid - 150-200 l / ha, for aircraft use - 25-50 l / ha	59 (1) - (3)
		Spring barley	Annual cereals weeds (wild oats, species bristle, millet chicken)		
		Winter wheat	Annual cereals weeds (wild oats, common broom, types of bristles, millet chicken)		
Puma Super 100 , EC (100 + 27 g / l) Bayer CropScience AG 3/3 019-03-904-1 019-03-904-1 / 139 12/15/2025	0.4-0.6 0.4-0.6 (A) 0.6-0.9 0.6-0.9 (A) 0.5-0.7 0.5-0.7 (A)	Spring wheat	Annual cereals (types of bristles, chicken millet, millet weed) weeds Annual cereals (wild oats, species bristle, chicken millet) weeds Wild oats	Spraying crops in the early developmental phases (2-3 leaves) of weeds cereals regardless of phase development of culture. Consumption working fluid at ground spraying - 150-200 l / ha, with aviation processing - 25-50 l / ha	-(1) - (3)
	0.6-0.75 0.6-0.75 (A)	Winter wheat	Annual cereals (wild oats, broom, bluegrass, chicken millet, types bristle) weed plants	Spraying crops in spring by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). Consumption working fluid - 150-200 l / ha, in aviation processing - 25-50 l / ha	
	0.6-0.9 0.6-0.9 (A)	Spring wheat	Annual cereals (wild oats, species bristle, chicken millet) weeds	Spraying crops in spring by vegetative weeds, from the phase of 2 leaves to end of tillering (regardless of phases of cultural development). Consumption working fluid at ground spraying - 150 - 200 l / ha, in aviation processing - 25-50 l / ha	-(1) - (3)
Polgar , CE (100 + 27 g / l) Agri Star Kft. (Hungary) 3/3 607-03-2575-1 (instead of earlier issued evidence from 12/30/2013 No. 214) 12/29/2023	0.4-0.6 0.5-0.7 0.6-0.9	Spring wheat	Annual cereals weeds (species bristle, millet chicken, millet weed-field) Wild oats Annual cereals weeds (wild oats, bristles, millet)	Spraying in the early phases development (2-3 leaves) of weeds regardless of the phase of development culture. Working consumption liquids - 150-200 l / ha Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 150-200 l / ha Spraying crops by vegetative weeds, starting from the phase of 2 leaves to the end	60 (1) - (3)

Toptun 100, KE (100 + 27 g / l) LLC "AGROKOM" 3/3 038-03-450-1 11/16/2024			chicken)	tillering (regardless of the phase development of culture). When using the maximum herbicide application rates for breeding and seed production to take into account wheat crops resistance of varieties. Consumption working fluid - 150-200 l / ha		
	0.6-0.75	Winter wheat	Annual cereals weeds (wild oats, broomstick bristles, millet)	Spraying crops in spring by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). Consumption working fluid - 150-200 l / ha		
	0.4-0.6	Spring wheat	Annual cereals weeds (species bristle, millet chicken, millet weed-field)	Spraying in the early phases development (2-3 leaves) of weeds regardless of the phase of development culture. Working consumption liquids - 150-200 l / ha	60 (1)	- (3)
	0.6-0.9		Annual cereals weeds (wild oats, bristles, millet chicken)	Spraying crops by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). At using maximum herbicide application rates for breeding and seed production to take into account wheat crops resistance of varieties. Working fluid consumption - 150-200 l / ha		
	0.5-0.7		Wild oats	Spraying crops in the early developmental phases (2-3 leaves) weeds regardless of phase development of culture. Consumption working fluid - 150-200 l / ha		
	0.6-0.75	Winter wheat	Annual cereals weeds (wild oats, bristles, millet chicken)	Spraying crops in spring by vegetative weeds, starting from the phase of 2 leaves to the end tillering (regardless of the phase development of culture). Consumption working fluid - 150-200 l / ha		

Polgar 7.5, EC (69 + 75 g / l) PETERS & BURG Kft 3/3 017-03-1417-1 03/16/2027	0.6	Spring wheat	Green bristle	Spraying crops by vegetative weeds, from the phase of 2 leaves to end of tillering (regardless of phases of cultural development). Consumption working fluid - 150-200 l / ha	60 (1)	- (3)
	0.8-1		Annual cereals weeds (wild oats, types of bristles, millet chicken, millet weed)	Spraying crops by vegetative weeds, from the phase of 2 leaves to end of tillering (regardless of phases of cultural development). Working fluid consumption - 150-200 l / ha		
	0.8-1	Spring barley	Annual cereals weeds (wild oats, types of bristles, millet chicken, millet weed)	Spraying crops by vegetative weeds, starting from phase 2 leaves until the end of tillering (regardless of the phase of development culture). Working consumption liquids - 150-200 l / ha		
	0.8-1	Winter wheat	Annual cereals weeds (wild oats, common broom, types of bristles, millet chicken, foxtail mouse-tailed)	Spraying crops in spring by vegetative weeds, from the phase of 2 leaves to end of tillering (regardless of phases of cultural development). Consumption working fluid - 150-200 l / ha		
Fidesz , CE	0.4-0.6	Spring wheat	Annual cereals	Spraying crops in the early	60 (1)	- (3)

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		crops)	weeds	culture or after early spring mowing herbage culture. Consumption working fluid - 200-300 l / ha		
	0.75-1	Peas (except vegetable), sunflower, soy	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves (regardless of phases of cultural development). Consumption working fluid - 200-300 l / ha	60 (1)	
	1.5-2		Creeping wheatgrass	Spraying crops when height of creeping wheatgrass 10-15 cm (regardless of the phase of development culture). Working consumption liquids - 200-300 l / ha		
Fuzilad Super , KE (125 g / l) LLC "SINGENTA" 2/3 041-03-1853-1 04/04/2028	1	Fiber flax	Annual cereals weeds	Spraying crops in the phase Flax herringbones and 2 - 4 leaves weeds. Working fluid consumption - 200- 300 l / ha	-(1)	30 (30)
	2		Creeping wheatgrass	Spraying crops in the phase Flax herringbones and at a height creeping wheatgrass 10-15 cm. Working fluid consumption - 200- 300 l / ha		
	2 - 2.5	Soy	Annuals and perennial cereals weeds	Spraying crops in phase 2 - 4 leaves of annual weeds cereals and at the height of wheatgrass creeping 10-15 cm (regardless of phases of cultural development). Consumption working fluid - 200-300 l / ha	60 (1)	
	1 - 1.5	Potatoes (except early and mid-season varieties)	Annual cereals weeds	Spraying plantings in phase 2 - 4 weed leaves (regardless of the phase of development culture). Working consumption liquids - 200-300 l / ha	60 (1)	30 (30)
	2 - 2.5	Potatoes (except early and mid-season varieties)	Creeping wheatgrass	Spraying plantings when height of creeping wheatgrass 10-15 cm (regardless of the phase of development culture). Working consumption liquids - 200-300 l / ha		
	1 - 1.5	Sugar beet, cabbage white cabbage, onion all generations (except onions on feather), rapeseed, sunflower Fodder beet	Annual cereals weeds	Spraying crops in phase 2 - 4 weed leaves (regardless of the phase of development culture). Working consumption liquids - 200-300 l / ha		
					-(1)	
585						
	2 - 2.4	Sugar beet, everyone's bow generations (except onion on a feather)	Creeping wheatgrass	Spraying crops when height of creeping wheatgrass 10-15 cm (regardless of the phase of development culture). Working consumption liquids - 200-300 l / ha	60 (1)	
	2 - 2.5	Cabbage white cabbage, rape, sunflower	Creeping wheatgrass	Spraying crops when height of creeping wheatgrass 10-15 cm (regardless of the phase of development culture). Working consumption liquids - 200-300 l / ha		
	12	Peas (for grain)	Annual cereals weeds	Spraying crops in phase 2 - 4 weed leaves (regardless of the phase of development culture). Working consumption liquids - 200-300 l / ha	-(1)	
		Fodder beans, lupine yellow (seed crops)				
Legionnaire , CE (150 g / l) ANPP LLC "Agrokhim-XXI"	0.75-1	Sugar beet, cabbage white cabbage (except early	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves (regardless of phases of cultural development). Consumption working fluid - 200-300 l / ha	60 (1)	-(3)

2/3 023-03-215-1 12/29/2023		varieties), rapeseed spring and winter, sunflower, everyone's bow generations (except onions on a feather), potatoes (except early and mid-season varieties)			
	1.5-2	Sugar beet, cabbage white cabbage (except early varieties), rapeseed spring and winter, sunflower, everyone's bow generations (except onions on a feather), potatoes (except early and mid-season varieties)	Perennial cereals weeds (wheatgrass creeping)	Spraying crops when weed height 10-15 cm (regardless of the phase of development culture). Working consumption liquids - 200-300 l / ha	
Flucarbazon sodium Everest , VDG (700 g / kg) Arista LifeScience S.A. S. 3/3 201-03-218-1 12/30/2023	0.042-0.07	Winter wheat and spring	Annual cereals weeds (wild oats, broom common, bristle green) and some dicotyledonous thrown back, mustard field, buckwheat bindweed, shepherd bag carrying paniculata)	Spraying crops by vegetative cereal weeds (in the phase of 1-3 leaves, beginning tillering), early growth phases dicotyledonous weeds. Optimal phase of development cultivated plants - from one leaf to the middle of tillering for spring wheat, tillering - for winter wheat. Comply with restrictions on crop rotation: wheat can be sow not earlier than after 4 months after application drug, barley, potatoes, soybeans, sugar beets, rapeseed - after 9 months; peas - after 11 months, stern and canteen beets, cabbage, carrots, radishes - after 12 months; mustard - through 24 months. Working fluid consumption - 200- 300 l / ha	60 (1) - (3)

Flumetsulam + florasulam Derby 175, SK (100 + 75 g / l) DAU AGROSAENSES WERTRIBSGESELSH AFT M.B.Kh. (Austria) 3/3 009-03-2762-1 07/28/2030	0.05-0.07 0.05-0.07 (A)	Spring wheat and winter, barley spring and winter	Annuals and perennial dicotyledons weeds including species thistle , thistle	Spraying vegetative plants in spring from tillering phase before the formation phase of the second internodes culture (inclusive) and early phases growth (seedlings - 2-4 leaves annual and rosette leaves perennial) dicotyledonous weeds plants. After spring application drug, in the fall of the same year you can sow winter cereals, winter rapeseed and cereal grasses. In the spring next of the year:	60 (1) - (3)

				restrictions absent.	V	
				reseeding if necessary, can be sown in the same field spring grains, corn, sorghum. Do not use the drug on crops cereals with clover over-sowing, alfalfa or other legumes cultures. Working fluid consumption when spraying on the ground - 200-300 l / ha, for aviation processing - 25-50 l / ha		
Flumioxazine						
Impulse , KS (480 g / l) LLC GK "ZEMLYAKOFF" 2/3 192-03-2309-1 10/06/2029	0.1-0.12	Soy, sunflower	Annual dicotyledons and cereal weeds	Spraying the soil before germination crops (immediately after sowing or within 2-3 days after it). V within 12 months after the use of the drug is not it is recommended to sow beets sugar, canteen, fodder. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
Beach , SP (500 g / kg) Sumitomo Chemical Agro Europe S.A.S. 2/3 032-03-116-1 07/31/2023	0.1-0.12	Soy, sunflower	Annual dicotyledons and cereal weeds plants	Spraying the soil before germination crops (immediately after sowing or within 2-3 days after it. Within 12 months after the use of the drug is not it is recommended to sow beets sugar, canteen, fodder. Working fluid consumption - 200- 300l / ha	60 (1)	- (2)
	0.08		Annual dicotyledons weeds	Spraying crops in phase 2-4 true leaves of culture. V within 12 months after the use of the drug is not it is recommended to sow beets sugar, canteen, fodder. Working fluid consumption - 200- 300l / ha		
Flurochloridone						
Racer , KE (250 g / l) LLC "ADAMA RUS" 2/3 156-03-2789-1 08/31/2030	3-4	Sunflower (for seeds, oil)	Annual dicotyledons and cereal weeds plants	Spraying the soil before germination culture. Within 5 months after application in the fields may only potatoes are cultivated, carrots, parsnips, sunflowers and parsley. Do not cultivate winter crops earlier than 6 months after application. Onion, tomatoes, pumpkin and cruciferous plant crops at least than 12 months after application. Consumption working liquids - 200-300 l / ha	60 (1) - (3)	

2-3	Carrot	Annual dicotyledons and cereal weeds plants	Spraying the soil before germination culture. Within 5 months after application in the fields may only potatoes are cultivated, carrots, parsnips, sunflowers and parsley. Do not cultivate winter crops earlier than 6 months after application. Onion, tomatoes, pumpkin and cruciferous plant crops at least than 12 months after application. Consumption working

		Potato			liquids - 200-300 l / ha Spraying the soil no later than 2-3 days after planting. During 5 months after application for fields can only be cultivated potatoes, carrots, parsnips, sunflower and parsley. Winter crops to cultivate cereals not earlier, than 6 months after application. Onion, tomatoes, pumpkin and cruciferous plant crops at least than 12 months after application. Consumption working liquids - 200-300 l / ha		
Fluroxipir							
Demeter , EC	0.43-0.57	Winter wheat	Annuals and	Spraying crops in phase	35 (1)	- (3)	
(350 g / l)	0.43-0.57 (A)	and spring, barley	perennial	tillering culture and early phases			
JSC Firm "August"		spring and winter	dicotyledonous weeds, in	weed growth. Winter crops			
3/3			incl. bedstraw	processed in the spring. Consumption			
021-03-1782-1			tenacious, buckwheat	working fluid - 200-300 l / ha,			
(instead of earlier issued			bindweed, bindweed	in aviation processing -			
evidence from	0.57		field	25-50 l / ha			
20.03.2012 No. 2261)	0.57 (A)			Spraying crops in phase			
03/19/2022				end of booting (visible			
				the last node of the stem) of the crop			
				(after the appearance of the bindweed			
				field). Winter crops are processed			
				in the spring. Working fluid consumption			
				- 200-300 l / ha, with aviation			
				processing - 25-50 l / ha			
	0.4-0.5	Bow (except bow	Some annuals and	Spraying in the phase of 1-2 leaves	60 (1)	- (3)	
		on the pen)	perennial	culture. Working consumption			
			dicotyledonous weeds, incl.	liquids - 200-300 l / ha			
			including the tenacious bedstraw,				
			bindweed buckwheat,				
			field bindweed				
Starane Premium	0.3-0.5	Winter wheat	Some annuals and	Spraying crops in phase	50 (1)	- (3)	
330, EC		and spring, barley	perennial	tillering culture and early phases			
(333 g / l			dicotyledonous weeds, in	weed growth. Winter crops			
fluroxipira k - you)			including bedstraw	processed in the spring. Consumption			
DAU AGROSAENSES			tenacious, buckwheat	working fluid 200-300 l / ha			
WERTRIBSGESEL-			bindweed, bindweed				
SHAFT M.B.Kh.	0.5		field	Spraying crops in the phase			
3/3				end of booting (visible			
009-03-383-1				the last node of the stem) of the crop			
06/26/2024				(after the appearance of the bindweed			
				field). Winter crops are processed			
				in the spring. Working fluid consumption			
				200-300 l / ha			
Fluroxypyr + florasulama							
Unico , KKR	1-1.5	Spring wheat and	Annuals, including	Spraying crops from phase	40 (1)	- (3)	
(100 + 2.5 g / l)		winter, barley	resistant to 2.4-D and	tillering culture by phase			
JSC Shchelkovo		spring	MCPA, and perennial	the appearance of the flag leaf) and			
Agrokhim "			dicotyledonous weeds	early growth phases of weeds			
3/3			plants, incl.	plants. Winter crops are processed			
018-03-1842-1			cleavers,	in the spring.			
03/21/2028			bindweed buckwheat,	Working fluid consumption 150-			
			field bindweed	300l / ha			

1.25 - 1.5	With the predominance perennial dicotyledonous weeds plants (sow thistle species, thistle, field bindweed)	
1.5	Perennial and annuals, including resistant to 2,4-D and MCPA dicotyledonous	Spraying crops in phase earing of culture and early growth phases of weeds (with taking into account the sensitivity of the varieties)

				weeds, incl. cleavers, bindweed buckwheat, field bindweed	v case predominance grasping bedstraw and bindweed field ; if weather conditions not allowed to produce processing earlier than this period. Winter crops are processed in spring. Working fluid consumption 150-300l / ha		
Fomesafen							
Firman , BP (250 g / l) LLC "AGROCHEM-XXI ", OOO "AgroChemInvest" 3/3 197 (549) -03-3135-1 05/16/2031	1.5-2	Soy	Annual dicotyledons, incl. and some perennial dicotyledonous weeds plants	Spraying crops in the phase from 1st to 3rd trifoliolate sheet, in early phases of weed development plants. If necessary reseeding in the year of application is not it is recommended to sow cabbage, millet, sorghum, beets, wheat, flax and corn. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)	
Fomesoft , VK (250 g / l) JSC "FMRus" OOO "AGROKHIMINVEST" " 3/3 050 (360) -03-3055-1 03/16/2031	1.5-2.0	Soy	Annuals and some perennial dicotyledonous weeds plants	Spraying crops starting from phase of the first leaf of the culture in early phases of weed growth (2-5 leaves). Working consumption liquids - 200-300 l / ha	60 (1)	- (3)	
Fomaz , VR (250 g / l) LLC "MIR" 3/3 583-03-3304-1 09/19/2031	1.5 - 2.0	Soy	Annuals and some perennial dicotyledonous weeds plants	Spraying crops in phase 1-4 true leaves of culture in early growth phases of weeds plants (2-6 leaves). Consumption working fluid - 200 - 300 l / ha	60 (1)	- (3)	
Fomesafen (sodium salt)							
Flex , BP (250 g / l) LLC "SINGENTA" 2/3 041-03-3000-1 02.02.2031	1.2-1.8	Soy	Annual dicotyledons weeds	Spraying crops in the phase from 1st to 3rd trifoliolate sheet soybeans, in the early stages of development weeds. Crop rotation restrictions: soybeans and beans can be sown at any time. Wheat, barley, rye can be sown after 4 months, corn, peas - after 10 months; alfalfa, sorghum, sugar beet, sunflower and other cultures - after 18 months. Working consumption liquids - 100 - 200 l / ha	60 (1) - (3)		

Foramsulfuron + thiencarbazone - methyl Convivo 1, MD (50 + 30 g / l) Bayer CropScience AG	0.5	Sugar beet (hybrids, resistant to	Annuals and perennial dicotyledons and cereal weeds	Sequential spraying crops in the phase from cotyledons to 2 weed leaves (by	85 (3)	- (3)

2/3
019-03-2832-1
10/07/2030

herbicide
Conviso 1)

plants

first, second and third waves).
V case reseeding in year
application can sow
corn, beets sugar
(hybrids resistant to herbicide
Conviso 1). In the fall of the year
application sow only
wheat winter. In the spring
next of the year sowing
sensitive crops: beets
(sugar, canteen and feed),
rape, sunflower, buckwheat,
legumes and vegetables
allowed at condition
sufficient soil moisture.
At sowing sensitive
cultures require deep
plowing. It is forbidden sow
sensitive crops if
the amount of precipitation for the period from
applying the herbicide before sowing
less than 350 mm. On soils with a pH of 7.5 and
higher limitation of sowing time
of these sensitive
crops increases to two years
after using the drug. At
sowing spring barley in conditions
lack of moisture (if the amount
precipitation for the period from application
before sowing less than 300 mm) possible
insignificant lag v
growth. Working fluid consumption -
150-300 l / ha
Sequential spraying 85 (2)
crops in the phase of 2-4 weed leaves
plants (according to the first and second
wave).
V case reseeding in year
application can sow
corn, sugar beets
(hybrids resistant to herbicide
Conviso 1). In the fall of the year
application sow only
wheat winter. In the spring
next of the year sowing
sensitive crops: beets
(sugar, canteen and feed),
rape, sunflower, buckwheat,
legumes and vegetables
allowed at condition
sufficient soil moisture.
At sowing sensitive
cultures require deep
plowing. It is forbidden sow
sensitive crops if
the amount of precipitation for the period from
applying the herbicide before sowing
less than 350 mm. On soils with a pH of 7.5 and
higher limitation of sowing time
of these sensitive
crops increases to two years
after using the drug. At
sowing spring barley in conditions
lack of moisture (if the amount
precipitation for the period from application
before sowing less than 300 mm) possible
insignificant lag v
growth. Working fluid consumption -
150-300 l / ha

0.75

Sugar beet
(hybrids,
resistant to
herbicide
Conviso 1)

Annuals and
perennial dicotyledons
and cereal weeds
plants

1.5

Sugar beet
(hybrids,
resistant to

Annuals and
perennial dicotyledons
and cereal weeds

Spraying crops in phase 6
true leaves of culture and
early growth phases of weeds

85 (1)

herbicide Conviso 1)	plants	plants. V case application corn, (hybrids resistant to herbicide Conviso 1). In the fall of the year application wheat next sensitive crops: beets (sugar, canteen, feed), rape, sunflower, legumes and vegetables allowed at sufficient soil moisture. At sowing sensitive cultures require deep plowing. It is forbidden sow sensitive crops if the amount of precipitation for the period from applying the herbicide before sowing less than 350 mm. On soils with a pH of 7.5 and higher limitation of sowing time of these sensitive crops increases to two years after using the drug. At sowing spring barley in conditions lack of moisture (if the amount precipitation for the period from application before sowing less than 300 mm) possible insignificant lag v growth. Working fluid consumption - 150-300 l / ha	reseeded in can sugar sow beets only In the spring sowing condition sowing	year
Foramsulfuron + iodosulfuron - methyl - sodium + antidote isoxadifen - ethyl Mayster , VDG (300 + 10 + 300 g / kg) Bayer CropScience AG 3/3 019-03-2409-1 09/19/2029	0.125 - 0.15 Corn (green mass, grain, silage)	Annuals and perennial dicotyledonous and cereal weeds	Spraying crops in phase 3-5 corn leaves and early phases weed growth together with adjuvant 1.0 l / ha BioPower, VRK (276.5 g / l alkyl ether sodium sulfate). Consumption working fluid - 200-400 l / ha	60 (1) - (3)
Foramsulfuron + iodosulfuron - methyl - sodium + thiencazazone - methyl + antidote cyprosulfamide MeisTer Power , MD (31.5 + 1 + 10 + 15 g / l) Bayer CropScience AG 2/3 2498-13-108-010- 0-0-3-0 01/23/2023	1.25-1.5 Corn (green mass, grain, silage)	Annuals and perennial dicotyledonous and cereal weeds	Spraying crops in phase 3-6 leaf culture and early phases weed growth. Working consumption liquids - 150-250 l / ha	60 (1) - (3)
Flufenacet + metribuzin Artist , VDG (240 + 175 g / kg) Bayer CropScience AG 3/3 019-03-1624-1 20.11.2027	2-2.5 Potato	Annual dicotyledons and cereal weeds plants	Spraying soil before emergence of seedlings of culture. The drug is applied taking into account sensitivity early and medium varieties and hybrids potatoes. Working fluid consumption - 300 l / ha	60 (1) - (3)
Hizalofop - P - ethyl Alpha Tiger , EC (50 g / l) OOO "ALFAKHIMGROUP" 3/3 062-03-348-1 04/14/2024	1-2 Sugar beet	Annual cereals weeds Perennial cereals weeds (wheatgrass creeping)	Spraying crops in phase 2-4 weed leaves. Working consumption liquids - 200 - 300 l / ha Spraying crops when wheatgrass height 10-15 cm. Consumption working solution - 200 - 300 l / ha	60 (1) - (3)

Excellent student , CE (51.6 g / l) LLC "Firma "Green Pharmacy Gardener " 3/3 012-03-417-1 09/25/2024	10-20 ml / 100 m 2 (L)	Beetroot, carrot, bow (except onion on a feather), tomatoes open ground	Annual cereals weeds (species bristle, millet chicken, millet weed- field, wild oats)	Spraying crops during the period their active growth (in phase 2-6 leaves before tillering). Consumption working fluid - 2 - 3 l / 100 m 2	60 (1)	3 (-)
	20-30 ml / 100 m 2 (L)		Perennial cereals weeds (wheatgrass creeping)	Spraying crops when weed height 10-15 cm. Consumption working fluid - 2 - 3 l / 100 m2		
	20-40 ml / 100 m 2 (L)	Potato	Annuals and perennial cereals weeds, incl. wheatgrass creeping	Spraying plants in phase 2- 4 leaves in annual weeds and wheatgrass height 10-15 cm. Consumption working fluid - 2 - 3 l / 100 m2		
Targa Super , KE (51.6 g / l) Nissan Chemical Corporation 3/3 234-03-2005-1 (instead of earlier issued evidence of state registration dated 12.12.2016 No. 1278) 12/11/2026	0.75-1.5	Sunflower, spring rapeseed, rapeseed winter	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha	60 (1)	7 (3)
	1.5-2.5	Sunflower, spring rapeseed, rapeseed winter	Perennial cereals, including wheatgrass creeping, weedy plants	Spraying crops when height of creeping wheatgrass 10-15 cm regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha	60 (1)	7 (3)
	1-2	Sugar beet, canteen, carrots, onions (except onions on feather)	Annual cereals weeds	Spraying crops and plantings in the phase of 2-4 weed leaves plants regardless of phase development of culture. Consumption working fluid - 200-300 l / ha		7 (3)
	2-3		Perennial cereals, including wheatgrass creeping, weedy plants	Spraying crops and plantings with a wheatgrass height of 10-15 cm regardless of the phase of development culture. Worker consumption solution - 200-300 l / ha		
	1-2	Soy	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha		
	2-3		Perennial cereals, including wheatgrass creeping, weedy plants	Spraying crops when height of creeping wheatgrass 10-15 cm regardless of the phase of development culture. Working consumption liquids - 200-300 l / ha		
	2-3	Fiber flax	Perennial (wheatgrass) and annual cereals weeds	Spraying crops in phase "Herringbone" culture (at a height creeping wheatgrass 10-15 cm). Working solution consumption - 200- 300 l / ha	-(1)	
	2-3	Potato	Annuals and perennial cereals weeds, incl. wheatgrass creeping, weedy plants	Spraying plantings in phase 2-4 leaves in annual weeds plants and wheatgrass height creeping 10-15 cm regardless phases of cultural development. Consumption working solution - 200-300 l / ha	60 (1)	
	2	Watermelon	Annual cereals	Spraying crops and plantings in the phase of the "ball" culture (2-6 leaves in weeds). Working solution consumption - 200- 300 l / ha		
	1-2	Sowing tomato, seedling tomato	Annual cereals	Spraying crops in phase 1-2 true leaves of culture or 15-20 days after disembarkation seedlings. Worker consumption solution - 200-300 l / ha		
	1-2	Sage nutmeg	Annuals and perennial cereals weeds	Spraying plantations in phase 2-6 leaves of culture vegetative weed plants. Working consumption liquids - 200-300 l / ha	-(1)	
	3-5	the Rose essential oil		Directional spraying seedlings of cereal weeds plants in rows. Consumption working fluid - 200-300 l / ha		

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Target Super , CE (51.6 g / l) LLC "Agro Expert Group " 3/3 178-03-2629-1 03/25/2030	1-2	Sugar beet, soybeans, sunflower	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves. Consumption working fluid - 200-300 l / ha	60 (1)	7 (3)
	2-3		Perennial cereals weeds (wheatgrass creeping)	Spraying crops at height creeping wheatgrass 10-15 cm. Consumption working fluid - 200-300 l / ha		
		Fiber flax	Perennial and annual cereals weeds	Spraying crops in phase "Christmas trees" of culture (at a height creeping wheatgrass 10-15 cm). Consumption working fluid - 200-300 l / ha	-(1)	
	2-4	Potatoes (except early varieties)	Annuals and multi- summer cereal weeds plants (including creeping wheatgrass)	Spraying plants in phase 2-4 leaves in annual weeds plants and at the height of wheatgrass creeping 10-15 cm. Consumption working fluid - 200-300 l / ha	60 (1)	
Miura , KE (125 g / l) JSC Firm "August" 3/3 021-03-2604-1 03/16/2030	0.4-0.8	Beetroot (sugar, dining room, feed ways), carrots, ka- empty white cabbage	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves. Working consumption liquids - 200-300 l / ha	60 (1)	3 (3)
	0.8-1.2	naya, soy, onion everyone generations (except onions on a feather), sunflower, spring rape and winter, potato	Perennial cereals weeds (wheatgrass creeping)	Spraying crops at wheatgrass height 10-15 cm. Consumption working fluid - 200-300 l / ha		
	0.4-0.8	Bow on feather	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves. Working consumption liquids - 200-300 l / ha	20 (1)	
	0.8-1.2		Perennial cereals weeds (wheatgrass creeping)	Spraying crops at wheatgrass height 10-15 cm. Consumption working fluid - 200-300 l / ha		
		Fiber flax	Perennial (wheatgrass creeping) and annual cereal weeds	Spraying crops in phase 2-4 leaves of annual weeds and at a height of creeping wheatgrass 10- 15 cm (in the "herringbone" phase of the culture). Working fluid consumption - 200-300 l / ha	-(1)	
	0.4-0.8	Peas (for grain)	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves. Working consumption liquids - 200-300 l / ha	60 (1)	
	0.8-1.2	Oil flax	Perennial (wheatgrass creeping) and annual cereal weeds	Spraying crops in phase 2-4 leaves of annual weeds and at a height of creeping wheatgrass 10- 15 cm (in the "herringbone" phase of the culture). Working fluid consumption - 200-300 l / ha		
	4 ml / 5 l of water (L)	Potato, cabbage white cabbage, everyone's bow	Annual cereals weeds	Spraying vegetative weeds in the phase of 2-4 leaves. Working fluid consumption - 5 l / 100 m ²	60 (1)	3 (3)
	8 ml / 5 l of water (L)	generations (except onion on a feather)	Perennial cereals weeds (wheatgrass creeping)	Spraying vegetative weeds at a height of 10-15 cm. Working fluid consumption - 5 l / 100 m ²		
	4 ml / 5 l of water (L)	Carrots (including number for beam goods)	Annual cereals weeds	Spraying vegetative weeds in the phase of 2-4 leaves. Working fluid consumption - 5 l / 100 m ²	20 (1)	
	8 ml / 5 l of water (L)	Carrots (including number for beam goods)	Perennial cereals weeds (wheatgrass creeping)	Spraying vegetative weeds at a height of 10-15 cm. Working fluid consumption - 5 l / 100 m ²		
	8 ml / 3 l of water (L)	Plots not intended for cultivation cultural plants	Annuals and perennial cereals weeds	Spraying vegetative weeds in the phase of 2-4 leaves in annual and at height perennial 10-15 cm. Consumption working fluid - 3 l / 100 m ²	-(1)	
Forward , FEM (60 g / l) JSC Shchelkovo Agrokhim " 3/3 018-03-2458-1 11/05/2029	0.9-1.2	Beetroot (sugar, dining room), soy,	Annual cereals weeds	Spraying crops in phase 2-4 leaves of annual cereals	60 (1)	- (3)
	0.9-1.2 (A)	spring rape and winter, sunflower, peas, chickpeas		weeds, regardless of phases of cultural development. Consumption working fluid: ground spraying - 200-300 l / ha, aviation - 25-50 l / ha		

		1.2-2.0		Perennial cereals weeds (wheatgrass creeping)	Spraying crops at height wheatgrass 10-15 cm, regardless of phases of cultural development. Consumption working fluid: ground spraying - 200-300 l / ha, aviation - 25-50 l / ha		
		1.2-2.0 (A)					
		0.9-1.2	Oil flax	Annual cereals weeds	Spraying crops in phase 2-4 leaves of annual cereals		
		0.9-1.2 (A)			weeds (in the "herringbone" phase flax). Working fluid consumption: ground spraying - 200-300 l / ha, aviation - 25-50 l / ha		
		1.2-2.0		Perennial cereals weeds (wheatgrass creeping)	Spraying crops at height wheatgrass 10-15 cm (in the "herringbone" phase flax). Working fluid consumption: ground spraying - 200-300 l / ha, aviation - 25-50 l / ha		
		1.2-2.0 (A)					
		1.2-2.0	Fiber flax	Perennial (wheatgrass creeping) and annual cereal weeds	Spraying crops in phase 2-4 leaves of annual cereals	-(1)	
		1.2-2.0 (A)		plants	weeds and at height wheatgrass 10-15 cm (in the "herringbone" phase flax). Working fluid consumption: ground spraying - 200-300 l / ha, aviation - 25-50 l / ha		
		12 ml / 3 l of water (L)	Plots not intended for cultivation cultural plants	Annuals and perennial cereals weeds	Spraying vegetative weeds in phase 2-4 leaves of annual cereals weeds and at height creeping wheatgrass 10-15 cm. Consumption working fluid - 3 l / 100 m ²	-(1)	
Hunter, CE (51.6 g / l) LLC "Agroorus and Co", Agrotrade Ltd. 3/3 2252-12-108-170 (172) - 0-1-3-0 03/12/2022		1-2	Sugar beet, soybeans, sunflower	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves. Consumption working solution - 200-300 l / ha	60 (1)	-(3)
		2-3		Perennial cereals weeds	Spraying crops when weed height 10-15 cm. Consumption working solution - 200-300 l / ha		
			Fiber flax	Perennial and annual cereals weeds	Spraying crops in phase "Herringbone" culture (at a height creeping wheatgrass 10-15 cm). Working solution consumption - 200- 300 l / ha	-(1)	
		2-4	Potato	Annuals and perennial cereals weeds, incl. wheatgrass creeping	Spraying crops in phase 2-4 leaves in annual weeds and wheatgrass height 10-15 cm. Consumption working solution - 200-300 l / ha	60 (1)	
		0.4-0.8	Sugar beet	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves. Working consumption liquids - 200-300 l / ha	60 (1)	-(3)
		0.8-1.2		Perennial cereals weeds (wheatgrass creeping)	Spraying crops at height wheatgrass 10-15 cm. liquids - 200-300 l / ha		
Chimera, EC (125 g / l) FRANDESA LLC, LLC "Frandesa" (Republic of Belarus) 3/3 590 (297) -03-2507-1 12/29/2029		0.4-0.8	Sunflower	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves. Working consumption liquids - 200-300 l / ha		
		0.8-1.2		Perennial cereals weeds (wheatgrass creeping)	Spraying crops at height wheatgrass 10-15 cm. liquids - 200-300 l / ha		
		0.4-0.8	Soy	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves. Working consumption liquids - 200-300 l / ha		
		0.8-1.2		Perennial cereals weeds (wheatgrass creeping)	Spraying crops at height wheatgrass 10-15 cm. liquids - 200-300 l / ha		
Leopard, CE (50 g / l) ADAMA	1-2		Cabbage white cabbage, spring rape	Annual cereals weeds	Spraying crops in phase 2-4 weed leaves. Working consumption liquids - 200-300 l / ha	-(1)	-(3)

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Etametsulfuron - methyl Salsa , SP (750 g / kg) LLC "DuPont Science and Technologies" 3/3 029-03-227-1 029-03-227-1 / 121 28.01.2024	0.015-0.025	Spring rape	Annuals (including family species cruciferous) and some perennial dicotyledonous weeds	Spraying crops in the early growth phases of dicotyledonous weeds plants (from cotyledons to 2-4 annual leaves and rosettes leaves in perennials) mixed with 200 ml / ha surfactant Trend-90, J. Optimal phase of development cultivated plants - from cotyledons before formation flower buds. If necessary, reseeding you can sow spring wheat after plowing or minimal cultivation of the soil. Consumption working fluid - 200 - 300 l / ha	60 (1)	- (3)
		Winter rape	Annuals (including family species cruciferous) and some perennial dicotyledonous weeds	Spraying crops in autumn or in the spring in the early phases of growth dicotyledonous weeds (from cotyledons up to 2-4 leaves in annuals and rosettes of leaves at perennial) mixed with 200 ml / ha Surfactant Trend-90, J. Optimal phase of development cultivated plants - from cotyledons before formation flower buds. If necessary, reseeding you can sow wheat winter. Winter barley is possible sow 45 days after herbicide application and plowing or minimum tillage to a depth of at least 22 cm. Working fluid consumption - 200 - 300 l / ha	60 (1)	- (3)
	0.02-0.025	Sunflower	Annuals (including family species cruciferous) and some perennial dicotyledonous weeds	Spraying crops in the early growth phases of dicotyledonous weeds plants (from cotyledons to 2-4 annual leaves and rosettes leaves in perennials) mixed with 200 ml / ha surfactant Trend-90, J. Optimal phase of development cultivated plants - from 2 to 8 true leaves of culture (as long as developed crop plants will not prevent hitting preparation for weeds). If necessary, reseeding you can sow spring wheat after plowing or minimal cultivation of the soil. Consumption working fluid - 200 - 300 l / ha	60 (1)	- (3)
		Sunflower	Annuals (including family species cruciferous) and some perennial dicotyledonous weeds	Spraying crops in the early growth phases of dicotyledonous weeds plants (from cotyledons to 2-4 annual leaves and rosettes leaves in perennials) mixed with 200 ml / ha surfactant Trend-90, J. Optimal phase of development cultivated plants - from 2 to 8 true leaves of culture (up to as long as the developed plants culture will not prevent hitting preparation for weeds). If necessary, reseeding	60 (1)	- (3)

you can sow spring wheat
after plowing or minimal
cultivation of the soil. Consumption
working fluid - 200 - 300 l / ha

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	0.015-0.025	Spring rape	Annuals (including family species cruciferous) and some perennial dicotyledonous weeds plants	Spraying crops in the early growth phases of dicotyledonous weeds plants (from cotyledons to 2-4 annual leaves and rosettes leaves in perennials) mixed with 200 ml / ha surfactant Trend-90, J. Optimal phase of development cultivated plants - from cotyledons before formation flower buds. If necessary, reseeding you can sow spring wheat after plowing or minimal cultivation of the soil. Consumption working fluid - 200 - 300 l / ha
	0.015-0.025	Winter rape	Annuals (including family species cruciferous) and some perennial dicotyledonous weeds plants	Spraying crops in autumn or in the spring in the early phases of growth dicotyledonous weeds (from cotyledons up to 2-4 leaves in annuals and rosettes of leaves at perennial) mixed with 200 ml / ha Surfactant Trend-90, J. Optimal phase of development cultivated plants - from cotyledons before formation flower buds. If necessary, reseeding winter rape, processed in the fall, you can sow wheat winter. Winter barley is possible sow 45 days after herbicide application and plowing or minimum tillage to a depth of at least 22 cm. the need for re-seeding rapeseed winter crops processed in spring, you can sow spring wheat after plowing or minimal cultivation of the soil. working fluid - 200 - 300 l / ha
Salsa Pro , WDG (750 g / kg) LLC "EfEmsi" 3/3 489-03-2873-1 02.11.2030	0.015-0.025	Spring rape	Annuals (including types families cruciferous) and some perennial dicotyledonous weeds plants	Spraying crops with 60 (1) - (3) addition of 200 ml / ha surfactant Trend 90, W (900 g / l ethoxylate isodecyl alcohol) in the early growth phases (from cotyledons to 2-4 annual leaves and rosettes perennial leaves) dicotyledonous weeds. Optimal phase development cultural plants - from cotyledons to the formation of flower buds. At the need reseeding you can sow spring wheat after plowing or minimal cultivation soil. Consumption working fluid - 200-300 l / ha

	0.015-0.025	Winter rape	Annuals (including types families cruciferous) and some perennial dicotyledonous weeds plants	Spraying crops in autumn or in spring with the addition of 200 ml / ha surfactant Trend 90, W (900 g / l isodecyl alcohol ethoxylate) in the early phases of growth (from cotyledons up to 2-4 annual leaves and perennial leaf rosettes) dicotyledonous weeds. Optimal phase development cultural plants - from cotyledons before education flower buds. At the need reseed winter rape, processed in the fall, you can sow wheat winter. Winter barley is possible sow 45 days after application herbicide and holding plowing or minimum tillage to a depth of at least 22 cm. the need for re-seeding rapeseed winter crops processed in spring, you can sow spring wheat after plowing or minimal cultivation soil. Consumption working fluid - 200-300 l / ha	60 (1)	
	0.02-0.025	Sunflower		Spraying crops in autumn or in spring with the addition of 200 ml / ha surfactant Trend 90, W (900 g / l isodecyl alcohol ethoxylate) in the early phases of growth (from cotyledons up to 2-4 annual leaves and perennial leaf rosettes) dicotyledonous weeds. Optimal phase development cultivated plants - from 2 to 8 true leaves of culture (up to as long as the developed plants cultures will not interfere ingestion of the drug on weeds plants). If necessary re-sowing, you can sow wheat spring after plowing or minimum soil cultivation. Working fluid consumption - 200-300 l / ha	60 (1)	
Etamaster, EDC (750 g / kg) LLC "AGRUSKHIM" 3/3 002-03-1681-1 002-03-1681-1 / 230 01/11/2028	0.015-0.025	Spring rape, winter	Annuals, including resistant to 2,4-D and some perennial dicotyledonous weeds	Spraying crops starting from cotyledon phase to 3-5 true leaves of culture in mixture with 200 ml / ha surfactant ETD-90, W (900 g / l ethoxylate isodecyl alcohol). After winter or spring rapeseed, processed in spring herbicide, it is possible to sow in the same year winter barley, winter wheat after plowing or minimal cultivation soil. Spring next year after plowing or cultivation soil you can sow oats,	60 (1)	- (3)

wheat, barley, corn, soybeans,
sunflower. Working consumption
liquids - 200-300 l / ha

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	0.02-0.025	Sunflower	Annuals and some perennial dicotyledonous weeds	Spraying crops mixed with Surfactant ETD-90, Zh (900 g / l isodecyl ethoxylate alcohol) 200 ml / ha in the early phases growth of dicotyledonous weeds (from cotyledons up to 2-4 leaves in annuals and rosettes of leaves at perennial). Optimal phase of development cultivated plants - from 2 to 8 true leaves of culture. If necessary, reseeded you can sow spring wheat after plowing or minimal cultivation of the soil. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)
Etamet , VDG (750 g / kg) LLC "AGROCHEM- XXI " 3/3 197-03-1680-1 01/11/2028	0.015-0.025	Spring rape, winter	Annuals, including resistant to 2,4-D and some perennial dicotyledonous weeds	Spraying crops starting from cotyledon phase to 3-5 true leaves of culture in mixture with 200 ml / ha surfactant ETD-90, W (900 g / l ethoxylate isodecyl alcohol). After winter or spring rapeseed, processed in spring herbicide, it is possible to sow in the same year winter barley, winter wheat after plowing or minimal cultivation soil. Spring next year after plowing or cultivation soil you can sow oats, wheat, barley, corn, soybeans, sunflower. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
Estok , VDG (750 g / kg) JSC Firm "August" 3/3 021-03-2543-1 021-03-2543-1 / 366 03/11/2030	15-25	Spring rape	Annuals (including family species cruciferous) and some perennial dicotyledonous weeds plants	Spraying crops (mixed with Surfactant Adyu, Zh (900 g / l ethoxylate isodecyl alcohol) (0.1% or 200 ml / ha) in the early phases of growth dicotyledonous weeds (from cotyledons up to 2-4 leaves in annuals and rosettes of leaves at perennial). Optimal phase development of cultivated plants - from cotyledons to formation flower buds. At the need reseeded you can sow spring wheat after plowing or minimal cultivation soil. Consumption working fluid - 50-300 l / ha (in dependencies from type sprayers)	60 (1)	- (3)

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Etofumezate					Working fluid consumption - 200 - 300 l / ha	
Aktion , KS (500 g / l etofumezata) JSC Shchelkovo Agrokhim " 3/3 018-03-1877-1 (instead of earlier issued evidence from 04.07.2014 No. 386) 018-03-1877-1 / 241 07/03/2024	1-2	Sugar beet	Annuals dicotyledons (including types of shrimp) and annual cereals weeds	Spraying crops by the germination of weeds first, second or third wave (in phase dicotyledonous cotyledons and 1 leaf cereals) from the fork phase to closing the rows of beets. Consumption working fluid - 100-200 l / ha	60 (2)	- (3)
	1.5-2	Lupine	Annuals dicotyledons (including types of shrimp) and annual cereals weeds	Spraying crops by weed seedlings (in the phase dicotyledonous cotyledons and 1 leaf of cereals) in a phase from 2 up to 4 lupine leaves. Consumption working fluid - 200-300 l / ha	-(1)	- (3)

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Etofumezate + phenmedipham + desmedipham						
Betakem , CE (112 + 91 + 71 g / l) LLC "AGRus" 3/3 097-03-2932-1 12/16/2030	3	Sugar beet	Annual dicotyledons (including species of shiritsa) and some annuals cereal weeds	One-time spraying crops in phase 4 real leaves culture. Consumption working liquids 200-300 l / ha	60 (1)	- (3)
	1.5			Sequential spraying sowing in the phase of 2-4 leaves weeds (for the first and second wave). Working fluid consumption - 200-300 l / ha	60 (2)	
	1			Sequential spraying crops v phase cotyledons weeds (for the first, second and third wave). Working consumption liquids 200-300 l / ha	60 (3)	
Betanal Progress OF , CE (112 + 91 + 71 g / l) Bayer CropScience AG 3/3 019-03-903-1 12/15/2025	3	Sugar beet, stern, dining room (except beam goods)	Annual dicotyledons, incl. squid, and some annuals cereal weeds plants	Single spraying crops in phase 4 real leaf culture and early phases growth of weeds. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	1.5			Sequential spraying sowing in the phase of 2-4 leaves weeds (according to the first and second wave). Working consumption liquids - 200-300 l / ha	60 (2)	
	1			Sequential spraying crops in the phase of weed cotyledons plants (according to the first, second and third wave). Working fluid consumption - 200- 300 l / ha	60 (3)	
Betanal Expert OF , CE (112 + 91 + 71 g / l) Bayer CropScience AG 3/3 019-03-902-1 12/15/2025	3	Sugar beet, stern, dining room (except beam goods)	Annual dicotyledons, (including species of shiritsa) and some annuals cereal weeds plants	Single spraying crops in phase 4 real leaf culture and early phases growth of weeds. Consumption working fluid - 200-300 l / ha	60 (1)	- (3)
	1.5			Consecutive spraying sowing in the phase of 2-4 leaves weeds (according to the first and second wave). Working consumption liquids - 200-300 l / ha	60 (2)	
	1			Sequential spraying crops in the phase of weed cotyledons plants (according to the first, second and third wave). Working consumption	60 (3)	

Betakhim Expert , EC (112 + 91 + 71) IPROKHIM LLC 3/3 100-03-365-1 04.06.2024	3	Sugar beet	Annual dicotyledons weeds, including shiritsa, and some annual cereals	liquids - 200 - 300 l / ha Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)
	1.5			Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working fluid consumption - 200- 300 l / ha	60 (2)	
	1			Spraying crops in phase weed cotyledons (according to the first, second and third waves). Working fluid consumption - 200- 300 l / ha	60 (3)	
Good - Harvest Beetroot Herbicide , EC (112 + 91 + 71) Zhangsu Good Harvest Wayne Agrochemical	3.0	Sugar beet, beetroot (except for beam goods)	Annuals dicotyledons (including types of shrimp) and some annuals cereal weeds plants	Single spraying crops in phase 4 real leaf culture and early phases growth of weeds. Consumption working fluid - 200 -300 l / ha	60 (1) - (3)	

Co., Ltd. 3/3 563-03-2342-1 08/01/2029	1.5			Spraying crops in phase 2- 4 leaves of weeds (each first and second waves). working fluid - 200 -300 l / ha	60 (2)	
	1.0			Spraying crops in phase weed cotyledons (by first, second and third waves). Working fluid consumption - 200 - 300 l / ha	60 (3)	
	3.0	Fodder beets		Single spraying crops in phase 4 real leaf culture and early phases growth of weeds. Consumption working fluid - 200 -300 l / ha	-(1)	
	1.5			Spraying crops in phase 2- 4 leaves of weeds (each the first and second waves). Consumption working fluid - 200 -300 l / ha	- (2)	
	1.0			Spraying crops in phase weed cotyledons (by first, second and third waves). Working fluid consumption - 200 - 300 l / ha	- (3)	
Leader , CE (112 + 91 + 71 g / l) CJSC TPK Technoexport " 3/3 046-03-1272-1 11/13/2026	1	Sugar beet, dining room (except beam goods)	Annual dicotyledons, incl. squid, and some annuals cereal weeds	Spraying crops in phase weed cotyledons (according to the first, second and third waves). Consumption working fluid - 200 l / ha	60 (3)	7 (3)
	1.5	Fodder beet Sugar beet, dining room (except beam goods) Fodder beet		Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 200 l / ha	- (3) 60 (2)	
	3	Sugar beet, dining room (except beam goods) Fodder beet		Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200 l / ha	60 (1)	-(1)
	1					
Expert Trio OF , KE (112 + 91 + 71 g / l) LLC Group Of companies "Zemlyakoff" 3/3	3.0	Sugar beet	Annual dicotyledons weeds, including shiritsa and some annual cereals weeds	Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	1.5			Spraying crops in phase 2-4 weed leaves (according to the first and	60 (2)	

192-03-2174-1 03/31/2029				second wave with an interval of 7-14 days). Working fluid consumption - 200-300 l / ha		
	1.0			Spraying crops in phase weed cotyledons (according to the first, second and third waves with interval of 7-14 days). Consumption working fluid - 200-300 l / ha	60 (3)	
Bifor Progress , VSK (112 + 91 + 71 g / l) LLC "Agro Expert Group " 3/3 178-03-8-1 05/05/2023	3	Sugar beet, stern	Annual dicotyledons weeds (including species shiritsy)	Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)
	1.5			Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working fluid consumption - 200- 300 l / ha	60 (2)	
	1			Spraying crops in phase weed cotyledons (according to the first, second and third wave of weed plants). Working fluid consumption - 200- 300 l / ha	60 (3)	

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Bifor Progress , VSK (112 + 91 + 71 g / l) LLC "Agro Expert Group " 3/3 178-03-2618-1 03/22/2030	3.0	Sugar beet and fodder beet	Annual dicotyledons (including species of shiritsa) and some annuals cereal weeds plants	One-time spraying crops in phase 4 real leaf culture. Working consumption liquids - 200-300 l / ha	55 (1)	- (3)
	1.5			Sequential spraying crops in the phase of 2-4 weed leaves plants (according to the first and second wave). Working fluid consumption - 200-300 l / ha	55 (2)	
	1.0			Sequential spraying crops in the phase of weed cotyledons plants (according to the first, second and third wave). Working consumption liquids - 200-300 l / ha	55 (3)	
Belvedere Forte , SE (200 + 100 + 100 g / l) LLC "ADAMA RUS" 2/3 156-03-2255-1 05/30/2029	0.75-1.0	Beet sugar beet stern	Annuals dicotyledons (including types of shrimp) and some annuals cereal weeds plants	Sequential spraying crops in the phase of weed cotyledons plants (according to the first, second and third wave). Working consumption liquids - 200-300 l / ha	53 (3)	- (3)
	1.0-1.5 + 1.5	Beet sugar beet stern		Sequential spraying sowing in the phase of 2-4 leaves weeds (according to the first and second wave). Working consumption liquids - 200-300 l / ha	53 (2)	
Betakem , KE (112 + 91 + 71 g / l) LLC "AGRus" 3/3 097-03-2932-1 12/16/2030	3	Sugar beet	Annual dicotyledons (including species of shiritsa) and some annuals cereal weeds	One-time spraying crops in phase 4 real leaf culture. Working consumption liquids - 200-300 l / ha	60 (1)	- (3)
	1.5			Sequential spraying sowing in the phase of 2-4 leaves weeds (for the first and second wave). Working fluid consumption - 200-300 l / ha	60 (2)	
	1			Sequential spraying crops v phase cotyledons weeds (for the first, second and third wave). Working consumption liquids - 200-300 l / ha	60 (3)	
Biceps Garant , CE (110 + 90 + 70 g / l) JSC Firm "August"	1	Sugar beet, beetroot (except for beam goods)	Annual dicotyledons, including shiritsa, and some annuals cereal weeds	Spraying crops in phase weed cotyledons at first, second and third waves with at intervals of 7-14 days. Consumption	60 (3)	- (3)

3/3 021-03-1721-1 (instead of earlier issued evidence from 07.11.2017 No. 1587) 11/06/2027	1.5	Fodder beet		working fluid - 200 l / ha Spraying crops in phase 2-4 weed leaves at first and second wave with an interval of 7-14 days. Working fluid consumption - 200 l / ha	- (3) - (2) 60 (2)	
	3	Sugar beet, beetroot (except for beam goods)		Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200 l / ha	60 (1)	
		Fodder beet			-(1)	
Sekira Elite , KE (112 + 91+ 71 g / l) LLC "LISTERRA"	1.0	Sugar beet	Annual dicotyledons weeds, incl.	Spraying crops in phase weed cotyledons	60 (3)	- (3)
3/3 010-03-3229-1 07/22/2031		Fodder beet	all kinds of shiritsa and some annuals cereals	(for the first, second and third wave with an interval of 7-14 days). Working fluid consumption - 200-300 l / ha	- (3) 53 (3)	
	1.5	Beetroot (except for beam goods)			60 (2)	
		Sugar beet		Spraying crops in phase 2-4 true weed leaves plants twice (for the first and the second wave with an interval 7-14 days). Working consumption liquids - 200-300 l / ha	- (2) 53 (2)	
	3.0	Fodder beet			60 (1)	
		Beetroot (except for beam goods)			- (1)	
		Sugar beet		Spraying crops in phases 4 true crop leaves in the early phases of growth	60 (1)	
		Fodder beet			-(1)	

		Beetroot (except for beam goods)		(2-4 leaves) of weeds. Working fluid consumption - 200-300 l / ha	53 (1)	
Sinbetan Grand , VDG (330 + 270 + 220 g / kg) NPO LLC	0.5	Sugar beet	Annual dicotyledons weeds, incl. squid, and some annuals cereals	Spraying crops in phase weed cotyledons (according to the first, second and third waves). Consumption working fluid - 200 l / ha	60 (3)	- (3)
"RosAgroKhim" 3/3 2248-12-108-161- 0-1-3-1 03/12/2022	0.75			Spraying crops in phase 2-4 leaves of weeds (according to the first and the second wave). Working consumption liquids - 200 l / ha	60 (2)	
Sinbetan Expert OF , CE (112 + 91 + 71 g / l) NPO LLC RosAgroChem; OOO	3.0	Sugar beet, stern	Annual dicotyledons weeds, incl. all kinds of shirits and some annuals cereals	Spraying crops from the phase 4 true crop leaves in the early phases of growth (2-4 leaf) weeds. Working consumption liquids - 200 l / ha	60 (1) - (3)	
"AgroChemInvest" 3/3 004 (549) -03-3028-1 02/23/2031	1.5			Spraying crops in phase 2-4 real weed leaves twice (on the first, second and the third wave with an interval 7-14 days). Working consumption liquids - 200 l / ha	60 (2)	
	1.0			Spraying crops in phase weed cotyledons (according to the first, second and third wave with an interval of 7-14 days). Consumption working fluid - 200 l / ha	60 (3)	
Betchance Trio , KE (112 + 91 + 71 g / l) LLC "Chance"	3	Sugar beet, stern	Annual dicotyledons (including species of shiritsa) and some annuals cereal weeds	Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 100- 200 l / ha	60 (1)	- (3)
3/3 2439-12-108-488- 0-1-3-0 11/28/2022	1.5			Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 200-300 l / ha	60 (2)	
	1			Spraying crops in phase		

				weed cotyledons (according to the first, second and third waves). Consumption working fluid - 100-200 l / ha	60 (3)	
Pennant 3, KE (112 + 91 + 71 g / l) JSC "FMRus" 3/3 050-03-1011-1 (instead of earlier issued evidence from 05/19/2014 No. 351) 05/18/2024	3	Sugar beet Fodder beet	Annual dicotyledons, incl. squid, and some annuals cereal weeds	Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	1.5	Sugar beet Fodder beet		Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 200-300 l / ha	60 (2)	- (2)
	1	Sugar beet Fodder beet	Annual dicotyledons, incl. squid, and some annuals cereal weeds	Spraying crops in phase weed cotyledons (according to the first, second and third wave of weed plants). Working consumption liquids - 200-300 l / ha	60 (3)	- (3)
Professor, EC (112 + 91 + 71 g / l) LLC Yarilo, AFD LLC 3/3 2343-12-108-369 (470) - 0-1-3-0 05/17/2022	3	Sugar beet, stern	Annual dicotyledons, incl. squid, and some annuals cereal weeds	Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	1.5			Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 200-300 l / ha	60 (2)	
	1			Spraying crops in phase weed cotyledons (according to the first, second and third wave of weed plants). Working consumption liquids - 200-300 l / ha	60 (3)	

Comrad, KE (112 + 91 + 71 g / l) Arista LifeScience S.A. S. 3/3 2356-12-108-021- 0-1-3-0 05/27/2022	3	Sugar beet, dining room (except beam goods)	Annual dicotyledons (including species of shiritsa) and some annuals cereal weeds	Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 200-300 l / ha	60 (1)	- (3)
	1.5			Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working consumption liquids - 200-300 l / ha	60 (2)	
	1			Spraying crops in phase weed cotyledons (according to the first, second and third waves). Consumption working fluid - 200-300 l / ha	60 (3)	
Betarus, KE (110 + 90 + 70 g / l) LLC "ALSIKO- AGROPROM"; OOO "AGROIMPEX" 3/3 031 (347) -03-979-1 (instead of earlier issued evidence from 24.03.2012 No. 2354) 05/23/2022	1	Sugar beet, stern, dining room (except beam goods)	Annual dicotyledons, incl. squid, and some annuals cereal weeds	Spraying in the cotyledon phase weeds (for the first, second and third wave). Working consumption liquids - 200 l / ha	60 (3)	- (3)
	1.5			Spraying in the phase of 2-4 leaves weeds (for the first and second wave). Working liquid consumption sti - 200 l / ha	60 (2)	
	3			Spraying in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200 l / ha	60 (1)	
Betinol Plus, CE (112 + 91 + 71 g / l) LLC "Agroburo RUS " 3/3 2518-13-108-023- 0-1-3-0 02/12/2023	3	Sugar beet, stern	Annual dicotyledons (including species of shiritsa) and some annuals cereal weeds	Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 200-300 l / ha	55 (1)	- (3)
	1.5			Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working fluid consumption - 200-300 l / ha	55 (2)	
	1			Spraying crops in phase weed cotyledons (according to the first, second and third waves).	55 (3)	

ALPHA BRIGADIR , CE (112 + 91 + 71 g / 1) LLC "ALFA- CHIMGROUP " 3/3 062-03-157-1 11/25/2023	3	Sugar beet	Annual dicotyledons (including species of shiritsa) and some annuals cereal weeds	Working fluid consumption - 200- 300 l / ha Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 200- 300 l / ha Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working fluid consumption - 200- 300 l / ha. Sequential spraying crops in the cotyledon phase weeds (for the first, second and third wave). Working fluid consumption - 200- 300 l / ha.	60 (1)	- (3)
	1.5				60 (2)	
	1				60 (3)	
Ratnik , KE (112 + 91 + 71 g / 1) LLC "Agrovit", LLC "Agrovit- Service" 3/3 235 (079) -03-352-1 05/19/2024	3	Sugar beet, stern, dining room (except beam goods)	Annual dicotyledons weeds, including shiritsa and some annual cereals	Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200-300 l / ha. Spraying crops in phase 2-4 weed leaves (according to the first and second wave with an interval of 7-14 days). Working fluid consumption - 200-300 l / ha. Spraying crops in phase weed cotyledons (according to the first, second and third waves with interval of 7-14 days). Working fluid consumption - 200-300 l / ha.	60 (1)	- (3)
	1.5				60 (2)	
	1				60 (3)	
Horizon , CE (112 + 91 + 71 g / 1) OOO "Himagromarketing"	3	Sugar beet	Annual dicotyledons (including species of shiritsa) and some annuals cereal weeds	Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)

3/3 064-03-602-1 03/22/2025	1.5			Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working fluid consumption - 200- 300 l / ha.	60 (2)	
	1			Sequential spraying crops in the cotyledon phase weeds (for the first, second and third wave). Working fluid consumption - 200- 300 l / ha.	60 (3)	
Drever , KE (112 + 91 + 71 g / 1) LLC "Frandsa" 3/3 297-03-663-1 05/24/2025	3	Sugar beet, stern	Annual dicotyledons and some cereal weeds	Spraying crops in phase 4 true leaves of culture. Working fluid consumption - 200- 300 l / ha	60 (1)	- (3)
	1.5			Spraying crops: first - in phase of 2-4 leaves of weeds; second - as new ones appear weeds. Working fluid consumption - 200- 300 l / ha.	60 (2)	
	1			Spraying crops: first - in cotyledonous leaf phase weeds; second and third - each as new weeds appear. Working fluid consumption - 200- 300 l / ha.	60 (3)	
Trinity , CE (112 + 91 + 71 g / 1) OOO "UNITEDCHEM- PROM " 3/3	3	Sugar beet, dining room (except beam goods)	Annual dicotyledons weeds, including shiritsa, and some annual cereals	Spraying crops in phase 4 true leaves of culture at early growth phases (2-4 leaves) weeds. Working consumption liquids - 200-300 l / ha Spraying crops in phase 2-4	60 (1)	- (3)
	1.5				60 (2)	

035-03-1596-1
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				true weed leaves (by the first and second waves with interval of 7-14 days). Working fluid consumption - 200-300 l / ha Spraying crops in phase weed cotyledons (according to the first, second and third waves with interval of 7-14 days). Working fluid consumption - 200-300 l / ha	60 (3)	
	1					
	3	Fodder beet	Annual dicotyledons weeds, including shiritsa, and some annual cereals	Spraying crops in phase 4 true leaves of culture at early growth phases (2-4 leaves) weeds. Working consumption liquids - 200-300 l / ha.	-(1)	
	1.5			Spraying crops in phase 2-4 true weed leaves (by the first and second waves with interval of 7-14 days). Working fluid consumption - 200-300 l / ha.	-(2)	
	1			Spraying crops in phase weed cotyledons (according to the first, second and third waves with interval of 7-14 days). Working fluid consumption - 200-300 l / ha.	-(3)	
Bitatrin , CE (112 + 91 + 71 g / l) LLC "SF- REGISTRATION " 3/3 446-03-1544-1 09/05/2027	3	Sugar beet and stern	Annual dicotyledons weeds, including shiritsa, and some annual cereals	Spraying crops in phase 4 true leaves of culture and early phases of weed growth. Working fluid consumption - 200-300 l / ha	60 (1)	-(3)
	1.5			Spraying crops in phase 2-4 weed leaves (according to the first and second wave). Working fluid consumption - 200-300 l / ha.	60 (2)	

	1			Spraying crops in phase weed cotyledons (according to the first, second and third waves). Working fluid consumption - 200-300 l / ha.	60 (3)	
Bifor Super , ME (80 + 65 + 50 g / l) LLC "Agro Expert Group " 3/3 178-03-1752-1 02/11/2028	1.5	Sugar beet	Annual dicotyledons (including species of shiritsa) and some annual cereals	Spraying crops in phase weed cotyledons (according to the first, second and third waves). Consumption working fluid - 100-200 l / ha	60 (3)	-(3)
		Fodder beet	weeds		-(3)	
Ethofumesate + phenmedipham + desmedipham + lenacil						
Betanal max Pro , MD (75 + 60 + 47 + 27 g / l) Bayer CropScience AG 2/3 2446-12-108-010 0-0-3-0 11/28/2022	1.5	Sugar beet, dining room (except beam goods), stern	Annual dicotyledons (including species of shiritsa) weeds	Spraying crops in phase weed cotyledons (according to the first, second and third waves). Consumption working fluid - 200-300 l / ha	60 (3)	-(3)
	1.25	Sugar beet		Spraying crops in phase weed cotyledons (according to the first, second and third waves) mixed with preparations based on triflusalufuron-methyl (10 g / ha by d.v.). Working fluid consumption - 200-300 l / ha		
Expert Quadro OF , ISS (110 + 90 + 70 + 40 g / l) LLC GK "Zemlyakoff"	1	Sugar beet	Annual dicotyledons weeds (including species shiritsy)	Spraying crops in phase weed cotyledons (according to the first, second and third waves). Consumption working fluid - 200-300 l / ha	52 (3)	-(3)
	1.5			Spraying crops in phase 2-	52 (2)	

DESIGNERS

Name, preparative form, content d.v., registrant, classes hazard, number state registration, restrictions, date expiration registration (day month Year)	Norm application drug (l / ha)	Culture, processed an object	Appointment	Method, processing time, application features	Term expected and I (multiple st processing current)	The timing exit for manual (mehan from- rovan- them) works
1	2	3	4	5	6	7
Glyphosate (isopropylamine salt) Pylaround , VR (360 g / l) Pilarquim (Shanghai) Co., Ltd. 3/3 2390-12-108 (110) -346- 0-1-3-0	3 2-3	Cereals Fiber flax	Desiccation	Spraying crops in 2 weeks before harvesting (with grain moisture not more than 30%) for drying grain and partial suppression weeds. Working consumption liquids - 100-200 l / ha Spraying weeds in 28	-(1)	- (3)

08/05/2022					days before harvesting for drying cultivated and weed plants.		
					Working fluid consumption -100-200 l / ha		
			Fiber flax (commodity crops)		Spraying 10 days after end of flowering with weediness annual weeds. Consumption working fluid - 100-200 l / ha		
	2-3		Sunflower		Spraying crops in 15 days before harvesting (with grain moisture not more than 30%) for drying cultivated and weed plants.		
	2-3 (A)				Working fluid consumption - 100-200 l / ha, with aerial processing - 50-100 l / ha		
Ammonium glufosinate							
Basta , BP (150 g / l) BASF SE 2/3 014-03 (04) -2731-1 (instead of earlier issued evidence dated 17.12.2015 No. 906, additions to testimony from 20.03.2018, No. 223) 12/16/2025	1.5-2		Sunflower	Desiccation	Spraying in the start phase natural seed ripening at 70-80% brown baskets (at 25-30% relative humidity of seeds)	5 (1)	-(5)
	1.5-2		Rape		Spraying at the beginning natural maturation at browning 70-75% of pods or seed moisture 25-35% at weak debris	10 (1)	-(ten)
	2-2.5				Spraying at the beginning natural maturation at browning 70-75% of pods or seed moisture 25-35% at strong debris	10 (1)	
	2-2.5		Fiber flax		Working fluid consumption - 200-300 l / ha		
					Spraying in the start phase early yellow ripeness (amount of green seeds 25%) with light debris and strong debris. Consumption working fluid - 200-300 l / ha	10 (1)	
	1-1.5		Red clover (seed crops)		Spraying when ripe 75-80% of heads (with weak debris. Working consumption liquids - 200-300 l / ha		
	2-2.5				Spraying when ripe 75-80% of heads with a strong debris). Working consumption liquids - 200-300 l / ha		

1-2		Peas (for grain)		Spraying in the browning phase 70-75% beans 5-6 tiers or with moisture content of seeds is 25-35%. Consumption working fluid - 200-300 l / ha	5 (1)	-(5)
1-1.5		Alfalfa		Spraying with browning 80-85% beans. Working consumption liquids - 200-300 l / ha	5 (1)	-(5)
2-2.5		Potato food ny (undersized varieties)		Spraying during the period end of formation tubers and rough skin. Working fluid consumption - 200-300 l / ha	10 (1)	-(ten)
2-2.5		Potato food ny (tall, strongly leafy varieties)		Spraying during the period end of formation tubers and coarse skin, with interval between treatments 7 days. Working fluid consumption - 200-300 l / ha	10 (2)	
1.5-2.5		Soy		Spraying in the start phase browning the beans of the bottom and middle tiers (with humidity seeds not more than 30%), not less,	10 (1) - (-)	

				than 10 days before harvest. Working fluid consumption - 100-300 l / ha	
Diquat (dibromide)					
Volat , BP	2	Sunflower	Desiccation	Spraying at the beginning brown baskets. Consumption working fluid - 200-300 l / ha	10 (1) -(ten)
(150 g / l diquat) FRANDESA LLC					
3/3	2	Soy	Desiccation	Spraying crops when browning 50-70% of beans for 7-10 days before harvesting the crop. Consumption working fluid - 200-300 l / ha	10 (1) -(ten)
590 (297) -04-2969-1 01/10/2031					
	2	Spring rape and winter		Spraying crops when brown seeds in pods middle tier. Working consumption liquids - 200-300 l / ha	
Alpha - Dikvat , VR	2	Sunflower	Desiccation	Spraying crops at the beginning brown baskets. Consumption working fluid - 200-300 l / ha, during aerial processing - 50-100 l / ha	10 (1) -(ten)
(150 g / l diquat) OOO	2 (A)				
"ALFAKHIMGROUP"					
3/3	2	Spring rape and winter	Desiccation	Spraying crops when brown seeds in pods middle tier. Working consumption liquid -200-300 l / ha, at aerial processing - 50-100 l / ha	10 (1)
062-04-357-1 05/25/2024	2 (A)				
Diquaterr Super , BP	2.0 2.0 (A)	Sunflower	Desiccation	Spraying crops in phase brown baskets. Consumption working fluid: ground - 200-300 l / ha, aviation - 50-100 l / ha	10 (1) -(ten)
(150 g / l diquat) LLC "GRANUM"					
3/3					
424-04-2357-1 09/19/2029					
Rangoli - Regolon , BP	2	Sunflower	Desiccation	Spraying at the beginning brown baskets. Consumption working fluid - 200-300 l / ha, during aerial processing - 50-100 l / ha	10 (1) -(ten)
(150 g / l diquat) Rangoli LLC	2 (A)				
3 / 3					
134-04-1205-1 09/04/2026					
Golden Ring , BP	1.5-2.0	Sunflower	Desiccation	Spraying plants in phase browning baskets. Consumption working fluid - 200-300 l / ha, with aerial spraying - 100 l / ha	10 (1) - (10)
(150 g / l diquat) LLC "Agro Expert Group "	2.0 (A)				
3/3					
178-03 (04) -2620-1 03/22/2030	2.0	Peas (for grain)		Spraying crops during the period full biological ripeness for 7-10 days before harvesting the crop. Working fluid consumption - 200-300 l / ha	

2.0	Spring rape and winter (testes and commercial crops)	Spraying crops at brown seeds in pods middle tier. Working consumption liquids - 100-300 l / ha	
2.0	Potatoes (food-free and seminal)	Spraying plantings during the period the end of the formation of tubers and roughening of the peel. Consumption working fluid - 100-300 l / ha, with aerial spraying - 50-100 l / ha	
2.0	Potato food-natural and seminal (strongly leafy varieties)	Spraying plantings during the period the end of the formation of tubers and coarsening peel, with interval between treatments 3-5 days. Working fluid consumption - 100-300 l / ha, with aviation spraying - 50-100 l / ha	10 (2)
1.5-2.0	Soy	Spraying crops at browning 50-70% of beans for 10 days before harvesting the crop. Consumption	10 (1)
1.5-2.0			

	(A)			working fluid at ground spraying - 200-300 l / ha, with aerial spraying - 50-100 l / ha		
Reglon Air , BP (200 g / l diquat) LLC "SINGENTA" 3/3 041-04-172-1 041-04-172-1 / 214 12/08/2023	1-2 (A)	Sunflower	Desiccation	Spraying crops during the period brown baskets. Consumption working fluid at aerial processing - 50-100 l / ha	9 (1)	-(nine)
		Spring rape and winter		Spraying crops when brown seeds in pods middle tier. Working consumption aviation fluids - 50-100 l / ha		
		Soy		Spraying crops when browning 50-70% of beans for 12 days before cleaning. Working consumption aviation fluids - 50-100 l / ha	12 (1)	-(eight)
Reglon Forte , VR (200 g / l diquat) LLC "SINGENTA" 2/3 041-04-1019-1 041-04-1019-1 / 154 041-04-1019-1 / 213 03/08/2026	1-2	Sunflower	Desiccation	Spraying crops during the period brown baskets. Consumption working fluid - 200-300 l / g a	10 (1)	-(ten)
		Spring rape and winter		Spraying crops when browning seeds in pods middle tier. Working consumption liquids - 200-300 l / ha		
	1.2-1.8	Potato (food ny and seed)		Spraying during the period end of formation tubers and rough skin. Working fluid consumption - 200-300 l / ha		
		Potato (strongly leafy varieties) (food-ny, seed		Spraying during the period completion of formation and coarseness of the peel with intervals 3-5 days between treatments. Working fluid consumption - 200-300 l / ha	10 (2)	
	1-2	Peas		Spraying crops during the period full biological ripeness 7-12 days before cleaning. Consumption working fluid - 200-300 l / ha	10 (1)	-(ten)
		Soy		Spraying crops when browning 50-70% of beans for 7-12 days before cleaning. Working consumption liquids - 200-300 l / ha	10 (2)	
Sukhovoy , BP (150 g / l diquat) JSC Firm "August" 3/3 021-03 (04) -1700-1 / 275 (instead of earlier issued evidence dated 28.10.2015 No. 825)	1.5-2 1.5-2 (A)	Sunflower	Desiccation	Spraying at the beginning brown baskets. Consumption working fluid - 100-300 l / ha, during aerial processing - 100 l / ha	12 (1)	-(5)
	2	Potatoes (pro content and seminal)	Desiccation	Spraying during the period end of formation tubers and rough skin. Working fluid consumption - 100-300 l / ha	12 (1)	- (-)

021-03 (04) -1700-1 / 316 10/27/2025	1.5-2 1.5-2 (A)	Soybeans (seed and commercial crops)	Desiccation	Spraying crops when browning 50-70% of beans for 10 days before harvesting the crop. Consumption working fluid at ground spraying - 100-300 l / ha (depending on the type sprayers), for aviation processing - 50-100 l / ha	12 (1)	-(5)
	1.5-2 1.5-2 (A)	Peas (seed and fodder)		Spraying crops during the period full biological ripeness 7-10 days before harvesting the crop. Working fluid consumption at ground spraying - 100-300 l / ha (depending on type of nozzles), when aviation handling 50-100 l / ha	-(1)	

Lost , BP (150 g / l diquat) LLC "Agroburo RUS " 3/3 2519-13-110-023- 0-1-3-0 02/12/2023	1.5-2	Chickpea		Spraying crops during the period full biological ripeness 7-10 days before harvesting the crop. Working fluid consumption - 100- 300 l / ha (depending on the type sprayers)	10 (1)	
		Spring rape, rape winter		Spraying crops when brown seeds in pods middle tier. Working consumption liquid - 100-300 l / ha (in depending on the type sprayers)	12 (1)	
		Oil flax		Spraying crops in the phase early yellow ripeness of flax, for 7-10 days before harvesting the crop. Working fluid consumption - 100- 300 l / ha (depending on the type sprayers)	10 (1)	
	2-4	Alfalfa (seed crops)		Spraying crops during the period browning 85-90% of the beans. Consumption working fluid - 100-300 l / ha (depending on the type sprayers)	-(1)	
	1.5-2 1.5-2 (A)	Cereals spike culture (seed crops)		Spraying crops during the period ripening at grain moisture not more than 30%. Working consumption liquid at ground spraying - 100-300 l / ha (in depending on the type sprayers), for aviation processing - 50-100 l / ha	-(1)	
	2 2 (A)	Sunflower	Desiccation	Spraying in the start phase brown baskets. Consumption working fluid - 200-300 l / ha, for aircraft use - 50-100 l / ha	10 (1)	-(ten)
	2	Peas (for grain)		Spraying crops during the period full biological ripeness for 10 days before cleaning. Working consumption liquids - 200-300 l / ha		
	2	Spring rape and winter (testes and commercial crops)		Spraying crops when brown seeds in pods middle tier. Working consumption liquids - 200-300 l / ha		
	2 2 (A)	Sunflower	Desiccation	Spraying in the browning phase baskets. Working consumption liquid -200-300 l / ha, at aerial processing - 50-100 l / ha	10 (1)	-(ten)
	1 2 (A)	Sunflower	Desiccation	Spraying in the browning phase baskets mixed with urea (30 kg / ha). Working consumption liquids -200-300 l / ha Spraying crops at the beginning brown baskets. Consumption working fluid - 200-300 l / ha, during aerial processing - 50-100 l / ha	10 (1)	-(ten)
Police , BP (150 g / l diquat) Panama Agrochemicals Inc. 3/3 2386-12-110-177- 0-1-3-0 07/24/2022	2					
	2 (A)					
Dikvat , VRK (150 g / l diquat) LLC "Himagro- marketing.RU " 3/3 063-04-181-1 11.12.2023	2					
	2 (A)					

Abydos , BP (150 g / l diquat) LLC "Yarilo" 3/3 085-04-182-1 11.12.2023	2 2 (A)	Sunflower	Desiccation	Spraying crops at the beginning brown baskets. Consumption working fluid - 200-300 l / ha, during aerial processing - 50-100 l / ha	10 (1)	-(ten)
		Spring rape and winter		Spraying crops when brown seeds in pods middle tier. Working consumption liquid -200-300 l / ha, at aerial processing - 50-100 l / ha		
Dikoshans , BP (150 g / l diquat) LLC "Chance"	2 2 (A)	Sunflower	Desiccation	Spraying crops at the beginning brown baskets. Consumption working fluid - 200-300 l / ha, during aerial processing - 50-100 l / ha	10 (1)	-(ten)

126-04-330-1 04/14/2024	2 2 (A)	Spring rape and winter	Desiccation	Spraying crops when brown seeds in pods middle tier. Working consumption liquid -200-300 l / ha, at aerial processing - 50-100 l / ha	10 (1)	
Rekton , BP (150 g / l diquat) LLC "Inter Group"	2 2 (A)	Sunflower	Desiccation	Spraying crops at the beginning brown baskets. Consumption working fluid - 200-300 l / ha, during aerial processing - 50-100 l / ha	10 (1)	-(ten)
3/3 082-03-376-1 06/18/2024	1.5-2 2 (A)	Spring rape and winter	Desiccation	Spraying crops when brown seeds in pods middle tier. Working consumption liquid -200-300 l / ha, at aerial processing - 50-100 l / ha	10 (1)	
Tongara , BP (150 g / l diquat) JSC Shchelkovo Agrokhim "	1.5 - 2 1.5 - 2 (A)	Sunflower	Desiccation	Spraying at the beginning brown baskets. Consumption working fluid at ground spraying - 200-300 l / ha, with aviation processing -	7 (1)	- (3)
2/3 018-04-778-1 018-04-778-1 / 143 (instead of earlier issued evidence from 08/29/2014 No. 408) 28.08.2024	1.5 - 2 1.5 - 2 (A)	Peas for grain		50-100 l / ha Spraying during full biological ripeness for 7-10 days before harvesting the crop. Consumption working fluid at ground spraying - 200-300 l / ha, with aviation processing -	7-10 (1)	
		Spring rape and winter		50-100 l / ha. Spraying crops when brown seeds in pods middle tier. Working consumption liquid at ground spraying - 200-300 l / ha, with aviation processing -	7 (1)	
		Soybeans (seed crops)		50-100 l / ha. Spraying crops when browning 50-70% of beans for 7-10 days before harvesting the crop. Consumption working fluid at ground spraying - 200-300 l / ha, with aviation processing -	7-10 (1)	
		Cereals spike culture (seed crops)		50-100 l / ha. Spraying crops during the period ripening at grain moisture not more than 30%. Working fluid consumption at ground spraying - 200- 300 l / ha, with aviation processing - 50 l / ha.	7 (1)	
	2 - 4 2 - 4 (A)	Alfalfa (seed crops)		Spraying during the period browning 85-90% of the beans. Working fluid consumption at ground spraying - 200- 300 l / ha, with aviation processing - 50 l / ha		
	2 2 (A)	Potato (seed landing)		Spraying during the period end of formation tubers and rough skin. Working fluid consumption - 200- 300 l / ha, with aviation processing - 50-100 l / ha.		

Potato (strongly leafy varieties) (seed landing)		Spraying during the period end of formation tubers and coarse skin, with interval between treatments 3-5 days. Working consumption liquids - 200-300 l / ha, at aviation processing - 50-100 l / ha.	7 (2)	
2.5 - 3	Carrot	Desiccation	Spraying in the start phase	7 (1) - (3)

		(testes)		full ripeness of seeds in umbrellas of the 2nd order at moisture content of seeds is not higher than 50%. Working fluid consumption - 200-300 l / ha.		
		2 - 3	Cabbage (testes)		Spraying in the full phase wax - the beginning of biological ripeness of seeds with moisture not more than 50%. Working consumption liquids - 200-300 l / ha	
		3 - 4	Sugar beet, canteen, stern (testes)		Spraying during the period browning of 20-40% of the glomeruli. Working fluid consumption - 200-300 l / ha.	
		2 - 4	Clover red creeping (testes)		Spraying during the period browning 75-80% of heads. Working fluid consumption - 200-300 l / ha.	
		2 - 4	Turnips (testes)		Spraying in the wax phase - the beginning of full ripeness at moisture content of seeds no more than 45-50%. Working fluid consumption - 200-300 l / ha.	7 (1)
		2 - 4	Fodder beans (testes)		Spraying during the period when seed of the lower layer of beans acquired characteristic of the variety coloration, seed scar black. Working consumption liquids - 200-300 l / ha.	
		2 - 4	Radish (testes)		Spraying in the wax phase ripeness of seeds with moisture not above 55%. Working consumption liquids - 200-300 l / ha.	
		2 - 4	Sorghum (testes)		Spraying in the wax phase ripeness. Working consumption liquids - 200-300 l / ha.	
		1.5-2 1.5-2 (A)	Soybeans (commodity crops)		Spraying crops when browning 50-70% of beans for 7-10 days before harvesting the crop. Consumption working fluid at ground spraying - 200-300 l / ha, in aviation processing - 50-100 l / ha	12 (1)
Adequate , BP (150 g / l diquat) LLC "Forward" 3/3 042-03-441-1 10/27/2024	2 2 (A)	Sunflower	Desiccation		Spraying at the beginning brown baskets. Consumption working fluid - 200-300 l / ha, during aerial processing - 100 l / ha	10 (1) - (3)
Donate , BP (150 g / l diquat) Agri Star Kft. (Hungary) 3/3 607-04-2565-1 (instead of earlier issued evidence from 28.10.2014 No. 442) 10/27/2024	2 2 (A) 2 2 (A)	Spring rape and winter	Desiccation		Spraying crops when brown seeds in pods middle tier. Working consumption liquid -200-300 l / ha, at aerial processing - 100 l / ha	12 (1)
		Sunflower	Desiccation		Spraying v the beginning of browning baskets. Consumption working fluid - 200-300 l / ha, during aerial processing - 100 l / ha	10 (1) -(ten)
		Spring rape and winter	Desiccation		Spraying crops when brown seeds in pods middle tier. Working consumption liquid -200-300 l / ha, at aerial processing - 100 l / ha	10 (1)

Desicat Super , VR (150 g / l diquat) JSC "TPK Technoexport " 3/3 046-04-2383-1	2 2 (A)	Sunflower	Desiccation		Spraying v the beginning of browning baskets. Consumption working fluid - 200-300 l / ha, during aerial processing - 100 l / ha	10 (1) -(ten)

(instead of earlier issued evidence from 31.10.2014 No. 446) 10/30/2024							
Desiccant	2.0	Sunflower	Desiccation	Ground spraying of crops in phase of brown baskets. Consumption working liquids	10 (1)	-(ten)	
Expertoff , BP (150 g / l diquat) NPO LLC				200-300 l / ha			
RosAgroKhim; OOO "AgroChemInvest" 3/3 004 (549) -04-2678-1 05/17/2030	2.0 (A)			Spraying crops in phase browning baskets. Consumption working fluid - 50-100 l / ha			
Diquaterr Mega , BP (200 g / l diquat) LLC GK "ZEMLYAKOFF" 3/3 192-04-2681-1 05/19/2030	1-2	Soy	Desiccation	Spraying crops at browning 50-70% of beans for 10 days before harvesting the crop. Consumption working fluid - 200-300 l / ha	10 (1)	-(3)	
		Peas (for grain)		Spraying crops during the period full biological ripeness for 7-10 days before harvesting the crop. Working fluid consumption - 200-300 l / ha			
		Spring rape and winter		Spraying crops at brown seeds in pods middle tier. Working consumption liquids - 100-300 l / ha			
	1-2	Sunflower		Spraying plants in phase browning baskets. Consumption working fluid at ground spraying - 200-300 l / ha, with aviation processing - 50-100 l / ha			
	1-2 (A)						
Registan , VRK (150 g / l diquat) OOO "AGROCHEMICAL-KIE TECHNOLOGIES " 3/3 278-04-492-1 24.12.2024	2 (A)	Sunflower	Desiccation	Spraying crops at the beginning browning baskets. Consumption working liquids aerial processing - 100 l / ha	10 (1)	-(ten)	
Equit , BP (150 g / l diquat) ANPP LLC "AGROCHEM XX1"; Kingtai Chemicals Co., Ltd. 3/3 023 (365) -04-1102-1 05/03/2026	2 2 (A)	Sunflower	Desiccation	Spraying at the beginning brown baskets. Consumption working fluid - 200-300 l / ha, for aircraft use -50-100 l / ha	10 (1)	-(7)	
Hammer , BP (150 g / l diquat) JSC FMRRus; LLC "AGROCHEM-INVEST " 3/3 050 (360) -04-1116-1 050 (360) -04-1116-1/264 05/12/2026	2 2 (A)	Sunflower	Desiccation	Spraying at the beginning brown baskets. Consumption working fluid - 200-300 l / ha, for aircraft use - 100 l / ha	10 (1)	-(7)	
	2 2 (A)	Soy	Desiccation	Ground or aviation spraying crops when browning 50-70% of beans for 10 days before harvesting the crop. Consumption working fluid at ground application - 200-300 l / ha, with aviation processing - 50-100 l / ha	10 (1)		
	2 2 (A)	Cereals spike culture (seed crops)	Desiccation	Spraying crops during the period ripening at grain moisture not more than 30%. Working consumption liquid at ground spraying - 200-300 l / ha, for aviation processing - 50-100 l / ha.	10 (1)		

2	Peas (for grain)	Desiccation	Spraying crops during the period full biological ripeness	10 (1)

				7-10 days before harvesting the crop. Working fluid consumption - 200-300 l / ha		
	2	Spring rape and winter (commodity and seed crops)	Desiccation	Spraying crops when brown seeds in pods middle tier. Working consumption liquids - 100-300 l / ha	10 (1)	
	2	Potato (food-natural and seminal)	Desiccation	Spraying during the period end of formation tubers and rough skin. Working fluid consumption - 200-300 l / ha	10 (1)	
	2	Potato (strongly leafy varieties) (food-natural and seminal)	Desiccation	Spraying during the period end of formation tubers and coarse skin with interval between treatments 3-5 days. Working consumption liquids - 200-300 l / ha	10 (2)	
Super Result , VR (150 g / l diquat) LLC "SF-REGISTER- RATION " 3/3 446-04-1524-1 07/10/2027	2 2 (A)	Sunflower	Desiccation	Spraying crops at the beginning brown baskets. Consumption working fluid - 200-300 l / ha, for aircraft use - 50-100 l / ha	10 (1)	10 (1)
		Spring rape and winter		Spraying crops when brown seeds in pods middle tier. Working consumption liquids - 200-300 l / ha, at aircraft use - 50-100 l / ha		
Diquat dibromide (calculated as diquat ion) Gotland , BP (240 g / L (128 g / L) LLC "Tetra Him" 3/3 642-04-3035-1 03/15/2031	0.7-1.8 0.7-1.8 (A)	Sunflower	Desiccation	Spraying v the beginning Consumption browning baskets. working fluid: at ground level spraying - 200-300 l / ha, for aviation - 50 l / ha	0 (1) - (10)	
		Soy		Spraying crops at browning 50-70% beans 7-10 days before harvesting the crop. Consumption working liquids: when spraying on the ground - 200-300 l / ha, with aviation - 50 l / ha		
		Spring rape		Spraying crops at brown seeds in pods middle tier. Working consumption liquids: at terrestrial spraying - 200-300 l / ha, with aviation - 50 l / ha		
		Peas		Spraying crops during the period full biological ripeness 9-10 days before harvesting the crop. Consumption working liquids: when spraying on the ground - 200-300 l / ha, with aviation - 50 l / ha		
		Potato		Spraying v period the formation tubers and coarsening peel. Consumption working fluid: at ground level spraying - 200-300 l / ha, with aviation - 50 l / ha		
Regulat Super , VR (280 g / l (150 g / l) LLC "AGRus" 3/3 097-04-3137-1 05/20/2031	2 2 (A)	Sunflower	Desiccation	Spraying v the beginning Consumption browning baskets. working fluid - 200-300 l / ha Spraying v the beginning Consumption browning baskets. working fluid - 50-100 l / ha	0 (1) - (7)	

	2	Peas (for grain)		Spraying crops during the period full biological ripeness 10 days before cleaning. Consumption working fluid - 200-300 l / ha		
	2 (A)			Spraying crops during the period full biological ripeness 10 days before cleaning. Consumption working fluid - 50-100 l / ha		
	2	Spring rape and winter (testes and commodity crops)		Spraying crops at brown seeds in pods middle tier. Working consumption liquids - 200-300 l / ha		
	2 (A)			Spraying crops at brown seeds in pods middle tier. Working consumption liquids - 50-100 l / ha		
	2	Potato (food ny and seed)		Spraying v period endings the formation tubers and rough skin. Working fluid consumption - 200-300 l / ha	12 (1)	
	2 (A)			Spraying v period endings the formation tubers and rough skin. Working fluid consumption - 50-100 l / ha		
	2	Potato (strongly leafy varieties, food ny and seed)		Spraying v period endings the formation tubers and coarse skin with interval between treatments 3-5 days. Consumption working liquids - 200-300 l / ha	12 (2)	
	2 (A)			Spraying v period endings the formation tubers and coarse skin with interval between treatments 3-5 days. Consumption working liquids - 50-100 l / ha		
	1.5-2	Soybeans (seed and commodity crops)		Spraying crops at browning 50-70% of beans for 7-10 days before harvesting the crop. Working fluid consumption - 200-300 l / ha	10 (1)	
	2 (A)			Spraying crops at browning 50-70% of beans for 7-10 days before harvesting the crop. Consumption working fluid - 50-100 l / ha		
Carfentrazone - ethyl Spotlight Plus , ME (60 g / l) "KEMINOVA A / S" (Denmark) 3/3 058-04-2878-1 11/15/2030	1.0-1.5	Potatoes pro-free and seed (low tall varieties)	Desiccation	Spraying plantings during the period endings the formation tubers and rough skin. Working fluid consumption - 200-300 l / ha	4 (1)	- (-)
	1.5	Potatoes pro-free and seminal (strongly leafy varieties)	Desiccation	Spraying plantings during the period endings the formation tubers and coarse skin, with at intervals of 3-5 days. Consumption working fluid - 200-300 l / ha	4 (2)	
Carfentrazone - ethyl Bucephalus , EC (480 g / l) JSC "FMRus" 3/3 050-03 (04) -2968-1 12/29/2030	0.1-0.125	Sunflower (for seeds and butter)	Desiccation	Spraying crops at the beginning natural maturation at browning 70-80% of baskets (with seed moisture 25-30%). Consumption working fluid: at ground level spraying 250 l / ha, in aviation application - 50-100 l / ha	12 (1)	-(ten)
	0.1-0.125 (A)					
	0.1-0.125	Spring rape and winter		Spraying crops at browning 70-75% of pods (with seed moisture 25-30%). Consumption working fluid: at ground level		
	0.1-0.125 (A)					

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0.1-0.125	Potato	spraying	-
0.1-0.125 (A)		250 l / ha, in aviation	
		application - 50-100 l / ha	
		Spraying plantings during the period	10 (1)
		the formation tubers and	
		coarsening peel. Consumption	
		working fluid: at ground level	
		spraying	-
		400 l / ha, in aviation	
		application - 50-100 l / ha	

Name, preparative form, content d.v., registrant, classes hazard, number state registration, restrictions, date expiration registration (day month Year)	Norm application drug (l / ha, kg / ha, l / t, kg / t)	Culture, processed an object	Appointment	Method, processing time, application features	Term expect-niya (shortness processing current)	The timing exit for manual (furnizirovann oops) works
1	2	3	4	5	6	7
2,6- dimethylpyridine -N- oxide + metabolic products of the symbiotic fungus <i>Cylindrocarpum magnusianum</i>						
Agrostimulin , HRV (25 + 1 g / l) LLC "HIGH HARVEST" (Ukraine) 4/3 220-07-149-1 20.10.2023	10 ml / t	Winter wheat and spring, barley spring	Enhancement energy germination and field germination, resistance To unfavorable factors external Wednesday, diseases. Strengthening growth and formative processes, increasing yield, improvement quality products	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying in the exit phase in tube. Working fluid consumption - 50-200 l / ha Spraying: 1st - in phase exit in the tube, 2nd - in phase earing. Consumption working liquids - 50-200 l / ha	-(1)	- (-)
I H - indolyl -3- ethanoic acid						
Heteroauxin , GRP (50 g / kg) LLC "ORTON" 3V / - 033-07-942-1 01/17/2026	4 g / 10 l of water (L)	Vegetable culture (cabbage, tomato, Sweet pepper, cucumber, eggplant) (seedling) Floral culture (seedling)	Enhancement survival rate, activation of growth processes	Soaking the root system plants before planting in the ground. Working fluid consumption - 1l / 20 pcs.	- (1)	- (-)
	4 g / 1 of water (L)	Fruit and berry, decorative culture (cuttings lignified, semi-timber shie, green)	Enhancement survival rate, activation of growth processes	Soaking the root system plants before planting in the ground. Working fluid consumption - 1l / 50 pcs.		
	10 g / 10 l of water (L)	Fruit and berry cultures (apple tree, pear, cherry, plum, currant, gooseberry, raspberries) (seedlings)	Enhancement survival rate, activation of growth processes	Soaking the root system plants before planting. Consumption working fluid-10 l / 20 pcs. Watering plants at the root through 5 days after disembarkation. Consumption working fluid - 0.5 l / plant		
		Fruit and berry cultures (apple tree, pear, cherry, plum, currant, gooseberry, raspberries) (seedlings)	Enhancement survival rate, activation of growth processes	Soaking the root system plants before planting. Consumption working fluid-10 l / 20 pcs. Watering plants at the root through 5 days after disembarkation. Consumption working fluid-5-10 l / plant		
	20-30 g / 1 of water (L)	Grape	Enhancement survival rate, activation of growth processes	Basal soak scion and top of the rootstock before vaccination for 2-3 seconds. Working fluid consumption - 100 ml / 50 pcs.		
	4 g / 1 water (L)	Rose (cuttings semi-timber shie, green)	Enhancement survival rate, activation of growth	Soaking cuttings before landing at 16 o'clock. Consumption working fluid - 100 ml / 10 pcs.		

	2 g / 1 water (L) Floral	culture	processes	Planting soak		
		(bulbous, tuberos-ny, rhizome)		material before planting at 16-20 hours. Working fluid consumption - 11 / 0.5 kg		
Heteroauxin , TA B (695 g / kg) CJSC TPK Technoexport " 3/3 046-07-2492-1 (instead of earlier issued evidence from 05.10.2016 No. 1246) 10/04/2026	1 tablet / 2 l water (L)	Vegetable crops (tomato, cucumber, cabbage, onions, zucchini,	Enhancement survival rate, activation of growth processes	Soaking the root system plants before planting in the ground. Working fluid consumption - 1 l / 20 PCS.	-(1)	- (-)
	5 tablets / 20 l water (L)	Sweet pepper (seedling))		Watering plants under the root after landing. Working fluid consumption - 20 l / 10 m 2		
	1 tab. / 2 l water (L)	Floral culture (seedling)	Enhancement survival rate, activation of growth processes	Soaking the root system plants before planting in the ground. Working fluid consumption - 1 l / 20 PCS.		
	5 tab. / 20 l water (L)			Watering plants under the root after landing. Working fluid consumption - 20 l / 10 m 2		
	2 tab. / 10 l water (L)	Fruit and berry cultures (apple tree, pear, cherry, plum, currant, gooseberry, raspberries) (seedlings, seedlings)	Enhancement survival rate, activation of growth processes Enhancement survival rate, activation of growth processes	Dipping or soaking on 1-2 hours of root system plants before planting in water solution of the drug, or dipping the root system plants in a creamy a mass of clay and peat crumbs mixed with heteroauxin solution. Consumption working fluid - 10 l / 20 pcs. Watering plants under the root after landing. Working fluid consumption - working fluid 5-10 l / plant		
	2 tab. / 10 l water (L)		Enhancement survival rate, activation of growth processes	Watering plants under the root after landing. Working fluid consumption - working fluid 5-10 l / plant		
	2 tab. / 10 l water (L)	Fruit and berry cultures (apple tree, pear, cherry, plum)	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield	Watering plants at the root: 1st - in spring, during blooming kidney; 2nd - in the fall, in the period yellowing of the leaves. Consumption working fluid - 5-10 l / plant	-(2)	
	2 tab. / 10 l water (L)	Berry culture (currant, gooseberry, raspberries) Strawberry	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield	Watering plants at the root: 1st - in spring, during blooming kidney; 2nd - in the fall, in the period yellowing of the leaves. Consumption working fluid - 5 l / plant	-(2)	
				Watering plants at the root: 1st - in the spring during the period of education sockets, 2nd - in 30-35 days after harvest (3rd decade August). Working consumption liquids - 10 l / 10 m 2	-(1)	
	1-3 tab. / 100 ml of water (L)	Grape	Enhancement survival rate, activation of growth processes	Basal soak scion and top of the rootstock before vaccination for 2-3 seconds. Working fluid consumption - 100 ml / 50 pcs.	-(1)	
	2 tab. / 1 of water (L)	Rose (cuttings)	Acceleration callus and increase rooting, revitalization growth processes, the rise survival rate, improving quality characteristics of cuttings	Soak green semi-lignified cuttings in front of boarding for 10-16 hours. Consumption working fluid - 100 ml / 10 pcs.	and -(1)	
	1 tab. / 5 l water (L)	Fruit and berry, decorative culture (cuttings)		Soaking lignified and semi-lignified cuttings in within 16-20 hours, green cuttings - 10-16 hours. Consumption working fluid -100m l / 10 pcs.	-(1)	

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	1 tab. / 1 of water (L)	Floral culture (gladiolus, tulip, crocus) (bulbs, corms)	Enhancement survival rate, activation of growth processes, improvement decorative qualities	Soak material before planting at 16-20 hours. Working fluid consumption - 1 l / kg	landing	-(1)	
Heteroauxin , P (780 g / kg) CJSC TPK Technoexport " 3/3 046-07-1247-1 10/04/2026	0.5 g / 200 pcs.	Vegetable crops (tomatoes, cucumbers, cabbage, onion, zucchini, pepper sweet (seedling))	Enhancement survival rate, activation of growth processes	Soaking the root system plants before planting in the ground. Working fluid consumption - 10 l / 200 pcs.		-(1)	- (-)
	0.5 kg / ha			Watering plants under the root after landing. Working fluid consumption - 20,000 l / ha			
	0.5 g / 200 pcs.	Floral crops (seedlings)	Enhancement survival rate, activation of growth processes	Soaking the root system plants before planting in the ground. Working fluid consumption - 10 l / 200 pcs.			
	0.5 kg / ha			Watering plants under the root after landing. Working fluid consumption - 20,000 l / ha			
	0.2g / 20pcs	Fruit and berry cultures (apple tree, pear, Cherry, plum, currant, gooseberry, raspberries) (seedlings, seedlings)	Enhancement survival rate, activation of growth processes	Dipping or soaking on 1-2 root system hours plants before planting in water solution drug, or dipping the root system plants v creamy a mass of clay and peat crumbs mixed with heteroauxin solution. Consumption working fluid - 10 l / 20 pcs.			
	0.2 g / 10 l water			Watering plants under the root after landing. Working fluid consumption 5-10 l / plant			
	0.2 g / 10 l water	Fruit and berry cultures (apple tree, pear, Cherry, plum)	Activation of growth and formative processes, increasing immunity unfavorable factors the rise yield	Watering plants at the root: 1st - in spring, during blooming kidney; 2nd - in the fall, in the period To yellowing leaves. Consumption working liquids - 5-10 Wednesday, l / plant		-(2)	
	0.2 g / 10 l water	Berry crops (currant, gooseberry, raspberries)	Activation of growth and formative processes, increasing immunity unfavorable factors the rise yield	Watering plants at the root: 1st - in spring, during blooming kidney; 2nd - in the fall, in the period To yellowing leaves. Consumption working fluid - 5 l / plant Wednesday,			
	0.2 kg / ha	Strawberry	Activation of growth and formative processes, increasing immunity unfavorable factors the rise yield	Watering plants at the root: 1st - in the spring, during the period of education sockets; 2nd - in 30-35 days To after harvest (3rd decade August). Consumption working Wednesday,liquids - 10,000 l / ha			
	10-30 g / 5000 PCS.	Grape	Enhancement survival rate, activation of growth processes	Basal soak scion and top of the rootstock before vaccination for 2-3 seconds. Working fluid consumption - 10 l / 5 000 pcs.		-(1)	
	2 g / 1000 pcs.	Rose (cuttings)	Acceleration appearances and roots, increase zones rooting, revitalization growth processes, the rise	Soak green and semi-lignified cuttings in front of boarding for 10-16 hours. Consumption working fluid - 10 l / 1000 pcs.			

survival rate,
improving quality
characteristics

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0.2 g / 1000 pcs. Fruit and berry, decorative culture (cuttings)	Acceleration callus and increase rooting, revitalization growth processes, the rise survival rate, improving quality characteristics	appearances roots, zones	Soaking lignified and semi-lignified cuttings in front of landing - for 16-20 hours, green cuttings - for 10-16 hours. Consumption working fluid - 10 l / 1000 pcs.	
1 g / 10 kg Floral culture (gladiolus, tulip, crocus) (bulbs, corms)	Enhancement survival rate, activation of growth processes, improvement decorative qualities		Soak landing material before planting at 16-20 hours. Working fluid consumption - 10 l / 10 kg	
0.5 g / 10 l water (L) Vegetable crops (tomato, cucumber, cabbage, onion, zucchini, pepper sweet)	Enhancement survival rate, activation of growth processes		Soaking the root system plants before planting in the ground. Working fluid consumption - 1 l / 20 PCS.	- (1)
0.5 g / 20 l water (L) (seedling)			Watering plants under the root after landing. Working fluid consumption - 20 l / 10 m ²	
0.5 g / 10 l water (L) Floral crops (seedlings)	Enhancement survival rate, activation of growth processes		Soaking the root system plants before planting in the ground. Working fluid consumption - 1 l / 20 PCS.	
0.5 g / 20 l water (L)			Watering plants under the root after landing. Working fluid consumption - 20 l / 10 m ²	
0.2 g / 10 l water (L) Strawberry	Activation of growth and formative processes, increasing immunity unfavorable factors the rise yield	To August). Consumption working Wednesday, liquids - 10 l / 10 m ²	Watering plants at the root: 1st - in the spring, during the period of education sockets; 2nd - in 30-35 days after harvest (3rd decade August). Consumption working Wednesday, liquids - 10 l / 10 m ²	
0.2 g / 10 l water (L) Fruit and berry cultures (apple tree, pear, Cherry, plum, currant, gooseberry, raspberries) (seedlings, seedlings)	Enhancement survival rate, activation of growth processes		Dipping or soaking on 1-2 root system hours plants before planting in water solution drug, or dipping the root system plants v creamy a mass of clay and peat crumbs mixed with heteroauxin solution. Consumption working fluid - 10 l / 20 pcs.	
0.2 g / 10 l water (L)	Enhancement survival rate, activation of growth processes		Watering plants under the root after landing. Working fluid consumption 5-10 l / plant	
0.2 g / 10 l water (L) Fruit and berry cultures (apple tree, pear, Cherry, plum)	Activation of growth and formative processes, increasing immunity unfavorable factors the rise yield	To yellowing leaves. Consumption working Wednesday, liquids - 5-10 l / plant	Watering plants at the root: 1st - in spring, during blooming kidney; 2nd - in the fall, in the period leaves. Consumption working Wednesday, liquids - 5-10 l / plant	- (2)
0.2 g / 10 l water (L) Berry crops (currant, gooseberry, raspberries)	Activation of growth and formative processes, increasing immunity unfavorable factors the rise yield	To yellowing leaves. Consumption working Wednesday,	Watering plants at the root: 1st - in spring, during blooming kidney; 2nd - in the fall, in the period leaves. Consumption working Wednesday, liquids - 5 l / plant	

1-3 g / l of water (L)	Grape	Enhancement survival rate, activation of growth processes	Basal soak scion and top of the rootstock before vaccination for 2-3 seconds. Working fluid consumption - 100 ml / 50 pcs.	-(1)

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0.2 g / l water (L)	Rose (cuttings)	Acceleration callus and roots, increase zones rooting, revitalization	Soak semi-lignified cuttings in front of boarding for 10-16 hours. Consumption working fluid - 100 ml / 10 pcs.	and
0.2 g / 10 l of water (L)	Fruit and berry, decorative culture (cuttings)	growth the rise survival rate, improving quality characteristics	Soaking lignified and semi-lignified cuttings in front of landing - for 16-20 hours, green cuttings - for 10-16 hours. Consumption working fluid - 100 ml / 10 pcs.	
1 g / 10 l of water (L)	Floral culture (gladiolus, tulip, crocus) (bulbs, corms)	Enhancement survival rate, activation of growth processes, improvement decorative qualities	Soak material before planting at 16-20 hours. Working fluid consumption - 1 l / kg	

I- methylcyclopropene
SmartFresh
ProTabs , TAB
(20 g / kg)
AGROFRESH Inc.
3 / -
741-07-3240-1
07/20/2031

1 tablet pink colors SmartFresh ProTabs (weighing 0.84 d, with content with 1-methyl- cyclopropene - 0.017 g / table) + 8 tablets SmartFresh ProActivato pc (Activator Tablets) + 200 ml SmartFresh ProPack (Activator Solution)/ 7.5-10 m ³ volume cameras 1 tablet yellow color SmartFresh ProTabs (weighing 4.2 g, with content with 1-methyl- cyclopropene - 0.084 g / table) + 40 tablets SmartFresh ProActivato pc (Activator Tablets) + 1 l SmartFresh ProPack (Activator Solution)/ 38-50 m ³ volume cameras	Apple tree (fruit)	Inhibition of processes post-harvest ripening and aging of fruits, preservation of commodity qualities of apples (hardness, density pulp consistency fruits, browning, oiliness), extension of terms storage	Processing of fruits before laying storage or transportation in a refrigerated sealed chamber at temperatures from + 1 ° C to + 5 ° C in within 24 hours no later than 2-7 days after harvest	-(1) - (-)

Fitomag , P

0.05-0.2 g / m³

Apple tree (fruit)

Inhibition of processes

Fruit processing before

-(1) in 15

(30 g / kg) OOO "FitomagInter" 4/- 2588-13-111-508- 0-0-0-0 03/17/2023	post-harvest maturation and aging fruit conservation commercial qualities of apples (hardness, density, pulp consistency fruits), prolongation shelf life	bookmark for storage or transportation in refrigerated sealed chamber at temperature + 1-2 ° C for 24 hours no later than 2-7 days after harvest	minutes after ventilate vania

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Fitomag , TAB (15 g / kg) OOO "FitomagInter" 4/- 163-07-2834-1 10/08/2030	1 tablet (10 g) / 4.9 t (24.5 m 3 volume cameras)	Apple tree (fruit)	Inhibition of processes post-harvest maturation and aging fruit conservation commercial qualities of apples (hardness, density, pulp consistency fruits), prolongation shelf life	Processing of fruits before laying storage or transportation in a refrigerated sealed chamber at a temperature of +1 to + 15°C in within 24 hours no later than 7 days after harvest. Working fluid consumption - 250-300 ml / 4.9 t (24.5 m 3 chamber volume) Processing of fruits before laying storage or transportation in a refrigerated sealed chamber at a temperature of +1 to + 15°C in within 24 hours no later than 7 days after harvest. Working fluid consumption - 500-600 ml / 9.8 t (49 m 3 chamber volume) Processing of fruits before laying storage or transportation in a refrigerated sealed chamber at a temperature of +1 to + 15°C in within 24 hours no later than 7 days after harvest. Working fluid consumption - 1000- 1200 ml / 19.6 m 3 volume cameras)	-(1)	in 15 minutes after ventilate vania
Fresh Form , P (35 g / kg) LLC "Fresh Form" 4/3 456-07-1623-1 20.11.2027	1 tablet (20 g) / 9.8 t (49 m 3 volume cameras)					
	1 tablet (40 g) / 19.6 t (98 m 3 volume cameras)					
Fresh Form , P (35 g / kg) LLC "Fresh Form" 4/3 456-07-1623-1 20.11.2027	0.5-0.15 g / m 3	Apple tree (fruit)	Inhibition processes post-harvest maturation and aging fruit, increase safety and commodity qualities of fruits, extension of terms storage of products	Fruit processing before bookmark for storage or transportation in refrigerated sealed chamber at temperature + 1-2 ° C for 24 hours no later than 2-7 days after harvest	-(1)	in 15 minutes after ventilate vania
<i>I</i> - methylcyclopropane + adamantane Fitomag - Eco , P (30+ 0.8 g / kg) OOO "FitomagInter" 4/- 163-07-177-1 10.12.2023	0.05-0.2 g / m 3	Apple tree (fruit)	Inhibition of processes post-harvest maturation and aging fruit conservation commercial qualities of apples (hardness, density, pulp consistency fruits), prolongation shelf life	Fruit processing before bookmark for storage or transportation in refrigerated sealed chamber at temperature + 1-2 ° C for 24 hours no later than 2-7 days after harvest	-(1)	in 15 minutes after ventilator i-vania
<i>I</i> - triacontanol + 24- epibrassinolide Vitazim , BP (0.13 +0.022 g / l) LLC "Global Seeds" 3B / 3 240-07-248-1 02/09/2024	0.5-1.0 l / ha	Winter wheat	Strengthening growth and formative processes, increasing plant resistance to diseases, increasing yield	Spraying in the tillering phase and in tube exit phase. Consumption working fluid-250 l / ha	-(2)	- (-)
	0.5-1.0 l / t	Winter wheat	Strengthening growth and formative processes, the rise plant resistance to diseases the rise yield	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
		Spring barley	Enhancement field germination, strengthening	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	

0.5-1.0 l / ha

growth formative processes, the rise plant resistance to unfavorable environmental conditions (drought, elevated temperature air), increase yield and Spraying in the tillering phase. Working fluid consumption - 250 l / ha

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0.5-1.0 l / ha	Sugar beet	Increasing resilience plants unfavorable environmental conditions (drought, 1 / ha elevated temperature air), increase yield, sugar content root crops	Spraying plants in phase 2-4 To leaves and in the phase of 6-8 leaves. Working fluid consumption - 250	- (2)	
	Sunflower	Gain growth processes formative processes, increasing yield	Spraying plants in phase and the formation of baskets. Consumption working fluid - 250 l / ha	-(1)	
2- chloroethylphosphonic acid Dozervatel , BP (629 g / l) LLC "ORTON" 3/3 033-07-3169-1 05/27/2031	0.35 Open tomato and protected soil	Acceleration of ripening, increase in yield, quality improvement fruit	Spraying 10-14 days before harvest (when ripe 5-30% of fruits). Working consumption liquids - 500 l / ha	14 (1)	1 (1)
3.5 ml / 5 l water (L) 033-07-486-1 12/22/2024	Open tomato and protected soil	Acceleration of ripening, increase in yield, quality improvement fruit	Spraying 10-14 days before harvest (when ripe 5-30% of fruits). Working consumption liquids - 5 l / 100 m ²	14 (1)	1 (1)
Zelenets - L , VR (500 g / l) LLC "ORTON" 3/3 033-07-486-1 12/22/2024	1.5 ml / 3-5 l water (L) Cucumber	Enhancement resistance to unfavorable environmental factors, fruit set increase in output early production, increase in productivity	Spraying plants in phase 2-3 true leaves. Consumption working fluid - 3 l / 100 m ²	-(1)	2 (1)
Zelenets , BP (500 g / l) LLC "ORTON" 2/3 033-07-549-1 02/08/2025	0.085-0.14 Cucumber	Enhancement resistance to unfavorable environmental factors, fruit set increase in output early production, increase in productivity	Spraying plants in phase 2-3 true leaves. Consumption working fluid - 300 l / ha	-(1)	2 (1)
2- (1,3- dioxolanyl -2) furan Furolan , F (988.9 g / l) FEDERAL STATE NOE BUDGETARY EDUCATIONAL ESTABLISHMENT OF HIGHER OF THE SECOND EDUCATION- NIJA "KUBAN STATE NEW TECHNOLOGY- CHESKY UNIVER- CITET "	3.4-5.1 ml / ha Winter wheat	Revitalization formative processes, increasing immunity to disease, unfavorable conditions environment, sustainability plants to lodging, acceleration ripening time, increased productivity, quality improvement products	Spraying plants: 1st - in the tillering-beginning phase exit v tube, 2nd - in the flowering phase. Working consumption liquids - 300 l / ha	1 (2)	2 (1)
0.427 ml / t Rice (for grain)	Field enhancement	Presowing seed treatment.	-(1)		

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		germination, strengthening growth and formative processes, increasing yield, improvement product quality	Working fluid consumption - 10 l / t	
3.4 ml / ha	Sugar beet	Revitalization formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase yield, quality improvement products	Spraying plants in phase 3-4 pairs of leaves. Working consumption liquids - 300 l / ha	1 (2)

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3.4 ml / ha	Carrot	Strengthening growth and formative processes, increasing yield, quality improvement products	Spraying plants in phase start the formation root crops. Working consumption liquids - 400 l / ha	1 (2)
3.4 ml / ha	Sweet pepper	Strengthening growth and formative processes, acceleration maturation and increase release early products, increasing yield, quality improvement products	Spraying plants in phase budding. Working consumption liquids - 300 l / ha	1 (2)
1.7 ml / ha	Tomato	maturation and increase release early products, increasing yield, quality improvement products	Spraying plants in phase budding. Working consumption liquids - 300 l / ha	1 (2)
1.7 ml / ha	Peach	Revitalization formative processes, increasing immunity to disease, unfavorable environmental conditions, reduction in subsidence ovaries, raising yield, quality improvement products	Spraying plants in the flowering phase. Working consumption liquids - 800-1000 l / ha	1 (2)
3.4 ml / ha	Apricot, plum, cherry plum, cherry	Revitalization formative processes, increasing immunity to disease, unfavorable environmental conditions, reduction in subsidence ovaries, raising yield, quality improvement products	Spraying plants in the flowering phase. Working consumption liquids - 800-1000 l / ha	1 (2)

3- indoleacetic acid of potassium salt

Heteroauxin +, GRP (50 g / kg) LLC "ORTON"	4 g / 200 plants	Tomato, pepper, cucumber, eggplant, cabbage (seedlings)	Stimulation root formation, improvement survival rate, revitalization growth processes	Soaking the root system plants before planting in priming. Working fluid consumption - 10 l / 200 plants	-(1)	- (-)
3/3 033-07-3057-1 03/17/2031	4 g / 200 plants	Floral crops (seedlings)		Soaking the root system plants before planting in priming. Working fluid consumption - 10 l / 200 plants		
	4 g / 50 pcs	Cherry, plum (cuttings semi-lignified)	Acceleration the appearance of callus and roots, increase	Soaking cuttings before boarding for 10-16 hours. Consumption working fluid - 1 l / 50 pcs.		
	4 g / 50 pcs	Black currant, Red currants, gooseberries, raspberries, honeysuckle (cuttings semi-lignified)	rooting zones, revitalization growth processes, the rise survival rate, improvement quality characteristics	Soaking cuttings before boarding for 10-16 hours. Consumption working fluid - 1 l / 50 pcs.		
	4 g / 100 pcs.	Rose (cuttings semi-lignified, green)		Soaking cuttings before landing at 16 o'clock. Consumption working fluid - 1 l / 100 pcs.		
	20-30 g / 500 PCS.	Grape	Stimulation rooting, revitalization growth processes, the rise survival rate	Basal soak scion and top of the rootstock before vaccination for 2-3 seconds. Working fluid consumption - 1 l / 500 pcs.		

10 g / 20 plants	Apple tree, pear, cherry, plum (seedlings)	Stimulation root formation, improvement survival rate, revitalization growth processes	Soaking the root system plants before planting. Consumption working fluid - 10 l / 20 plants
10 g / 20 plants			Watering plants at the root 5 days after planting. Working fluid consumption - 0.5 l / plant
10 g / 20 plants	Apple tree, pear, cherry, plum, black currant, Red currants, gooseberry, raspberry (seedlings)	Stimulation root formation, improvement survival rate, revitalization growth processes	Soaking the root system plants before planting. Consumption working fluid - 10 l / 20 plants
ten g / plant			Watering plants at the root 5 days after planting. Working fluid consumption - 5-10 l / plant
2 g / 0.5 kg	Floral culture (bulbous, bulbous tuber, rhizome)	Stimulation root formation, improvement survival rate, revitalization growth processes	Planting soak material before planting at 16-20 hours. Working consumption liquids - 1 l / 0.5 kg

4 g / 10 l water (L)	Tomato, pepper, cucumber, eggplant, cabbage (seedlings)	Stimulation root formation, improvement survival rate, revitalization growth processes	Soaking the root system plants before planting in priming. Consumption - 1 l / 20 plants	-(1)	- (-)
4 g / 10 l water (L)	Floral crops (seedlings)		Soaking the root system plants before planting in priming. Working fluid consumption - 1 l / 20 plants		
4 g / 1 of water (L)	Cherry, plum (cuttings semi-lignified)	Acceleration the appearance of callus and roots, increase rooting zones, revitalization growth processes, the rise survival rate, improvement quality characteristics	Soaking cuttings before boarding for 10-16 hours. Consumption working fluid - 1 l / 50 pcs.		
4 g / 1 of water (L)	Black currant, Red currants, gooseberries, raspberries, honeysuckle (cuttings semi-lignified)		Soaking cuttings before boarding for 10-16 hours. Consumption working fluid - 1 l / 50 pcs.		
4 g / 1 of water (L)	Rose (cuttings semi-lignified, green)	Acceleration the appearance of callus and roots, increase rooting zones, revitalization growth processes, the rise survival rate, improvement quality characteristics	Soaking cuttings before landing at 16 o'clock. Consumption working fluid - 100 ml / 10 pcs.		
20-30 g / 1 water (L)	Grape	Stimulation rooting, revitalization growth processes, the rise survival rate	Basal soak scion and top of the rootstock before vaccination for 2-3 seconds. Working fluid consumption - 100 ml / 50 pcs.		
10 g / 10 l water (L)	Apple tree, pear, cherry, plum (seedlings)	Stimulation root formation, improvement survival rate, revitalization growth processes	Soaking the root system plants before planting. Consumption working fluid - 10 l / 20 plants		
10 g / 10 l water (L)			Watering plants at the root 5 days after planting. Working fluid consumption - 0.5 l / plant		
10 g / 10 l water (L)	Apple tree, pear, cherry, plum, black currant, Red currants, gooseberry, raspberry (seedlings)		Soaking the root system plants before planting. Consumption working fluid - 10 l / 20 plants		
10 g / 10 l water (L)			Watering plants at the root 5 days after planting. Working fluid consumption - 5-10		

	2 g / l of water (L)	Floral culture (bulbous, corms, rhizome)		1 / plant Planting soak material before planting at 16- 20 hours. Working consumption liquids - 1 l / 0.5 kg		
3- indoleacetic acid + α - alanine + α - glutamic acid						
Agate -25 Super , TPU	30-40 g / t	Spring wheat,	Field enhancement	Presowing seed treatment.	(-1)	- (-)
(18 + 60 + 70 mg / kg)		winter wheat,	germination, activation	Working fluid consumption - 10 l / t		
LLC NELZh "	25-30 g / ha	rye winter,	growth and	Spraying plants:	(- 2)	
4/3		barley spring,	formative	1st - in the tillering phase - going into a tube,		
471-07-1781-1		oats	processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	2nd - in the flag leaf phase - earring. Working consumption liquids - 300 l / ha		
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135-162 g / t	Corn	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	(- 1)	
200 g / t	Sunflower	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	(- 1)	
30 g / ha			Spraying plants in phase the beginning of flowering (opening baskets). Working fluid consumption - 300 l / ha	(- 1)	
40-50 g / t	Fiber flax	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Presowing seed treatment. Working fluid consumption - 5 l / t	(- 1)	- (-)
30-40 g / ha			Spraying plants: 1st - in the herringbone phase, 2nd - in the budding phase. Working fluid consumption - 200 l / ha	(- 2)	
40-50 g / t	Rape	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	(- 1)	
30 g / ha			Spraying plants in phase budding. Working fluid consumption - 300 l / ha		
30 g / ha			Spraying plants in phase budding. Working fluid consumption - 300 l / ha	(-1)	
106-135 g / t	Sugar beet	Field enhancement	Presowing seed treatment.	(- 1)	

14 g / ha		germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Working fluid consumption - 10 l / t Spraying plants in phase closing the tops in rows. Working fluid consumption - 300 l / ha	
106-135 g / t	Beetroot	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying plants in phase closing the tops in rows. Working fluid consumption - 300 l / ha	- (1)
14 g / ha		Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Processing tubers before landing. Working consumption liquids - 10 l / t	- (1)

100 g / ha		formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Spraying plants: 1st - in the budding phase, 2nd - 10-12 days after first spraying. Consumption working fluid - 400 l / ha	- (2)
7 g / kg	Tomato	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Soaking seeds before sowing for 3 hours. Working fluid consumption - 2 l / kg Spraying plants: 1st - c phase of 2-3 leaves, 2nd - after 20 days after the first spraying. Working consumption liquids - 300 l / ha	- (1)
14 g / ha		Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Spraying plants: 1st - c phase of 2-3 leaves, 2nd - after 20 days after the first spraying. Working consumption liquids - 300 l / ha	- (2)
4-7 g / kg	Cucumber	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Soaking seeds before sowing for 3 hours. Working fluid consumption - 1 l / kg Spraying plants in phase 2-3 leaves. Working fluid consumption - 300 l / ha	- (1) - (-)
14 g / ha		Field enhancement germination, activation growth and formative processes, increasing	Soaking seeds before sowing for 3 hours. Working fluid consumption - 1 l / kg Spraying plants in phase 2-3 leaves.	- (1) - (1)

		resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Working fluid consumption - 300 l / ha	
40 mg / kg	Cabbage white cabbage	Field enhancement germination, activation growth and formative	Soaking seeds before sowing for 6 hours. Working consumption liquids - 1 l / kg	- (1)
40 g / ha		processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Spraying plants: 1st - c phase of 3-5 leaves, 2nd - in phase loose head of cabbage. Working consumption liquids - 300 l / ha	- (2)
40 g / 120 pcs.	Cabbage white cabbage (testes)	Enhancement survival rate, activation of growth and formative	Soaking the testes before landing. Working fluid consumption - 10 l / 120 pcs.	- (1)
40 g / ha		processes, increasing resistance to unfavorable environmental factors, diseases, increase in productivity	Spraying plants before flowering. Working fluid consumption - 300 l / ha	- (1)

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200 g / ha	Grape	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Spraying plants in phase the beginning of flowering. Working consumption liquids - 1000 l / ha	- (1)
7 g / 1 of water	Strawberry	Enhancement survival rate, activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increase in output planting material	Soaking the root system seedlings before planting. Working fluid consumption - 1 l / 20-30 plants	- (1)
1-3 g / 10 l water	Decorative crops (trees and shrubs)	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases	Spraying plants in the first half of the growing season twice with an interval of 14-18 days. Working fluid consumption - 2 l / bush, 10 l / tree 5-10 m high, 20 l / tree 10-20 m high	- (2)
500 mg / 1 water	Spruce (seedlings)	Enhancement survival rate, activation of growth and formative processes, increasing resistance to unfavorable environmental factors	Soaking the root system seedlings before planting for 1 hour. Working fluid consumption - 1 l / 50 plants	- (1) - (-)
100-150 mg / kg	Pine, spruce, larch	Field enhancement germination, activation growth and formative	Soaking seeds before sowing for 30 minutes. Working fluid consumption - 1 l / kg	- (1)

		processes, increasing resistance to unfavorable environmental factors, diseases		
10 g / kg	Echinacea purple	Field enhancement germination, activation growth and	Soaking seeds before sowing for 3 hours. Working fluid consumption - 1 l / kg	- (1)
15 g / ha		formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Spraying plants in phase 2-4 leaves. Working fluid consumption - 300 l / ha	- (1)
50-300 g / ha	Floral culture	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, acceleration of the offensive flowering period, increase in output flower products, quality improvement products	Spraying plants: 1 - e - c the beginning of the growing season, the 2nd - during the budding - the beginning of flowering. Working fluid consumption - 500-1000 l / ha	- (2)
1-3 g / 10 l water	Floral-decorative culture (potted)	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, enhancing decorative plant qualities	Spraying or watering plants 2 times a month when spraying. Working fluid consumption - up to moisturizing the leaf surface, when watering - 100 ml / plant	- (2)

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1-1.5 g / 100 ml water (L)	Beetroot	Field enhancement germination, activation growth and	Presowing seed treatment. Working fluid consumption - 10 ml / 100 g	- (1)	- (-)
140 mg / 3 l water (L)		formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Spraying plants in phase closing the tops in rows. Working fluid consumption - 3 l / 100 m ²	- (1)	
14 g / 1 of water (L)	Potato	Field enhancement germination, activation growth and	Processing tubers before landing. Working consumption liquids - 1 l / 100 kg	- (1)	
1 g / 4 l of water (L)		formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Spraying plants: 1st - in the budding phase, 2nd - 10-12 days after first spraying. Consumption working fluid - 4 l / 100 m ²	- (2)	- (-)
3.5 g / 1 of water (L)	Tomato	Field enhancement germination, activation growth and	Soaking seeds before sowing for 3 hours. Working fluid consumption - 100 ml / 50 g	- (1)	
140 mg / 3 l water (L)		formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Spraying plants: 1st - c phase of 2-3 leaves, 2nd - after 20 days after the first spraying. Working consumption liquid - 3 l / 100 m ²	- (1)	
140 mg / 3 l water (L)	Pepper	Activation of growth and formative processes, increasing resistance to	Spraying plants: 1st - c phase of 2-3 leaves, 2nd - after 20 days after the first spraying. Working consumption	- (2)	

		unfavorable environmental factors, diseases, increased productivity, quality improvement products	liquid - 3 l / 100 m ²	
4-7 g / l of water (L)	Cucumber	Field enhancement germination, activation growth and formative	Soaking seeds before sowing for 3 hours. Working fluid consumption - 100 ml / 50 g	- (1)
140 mg / 3 l water (L)		processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Spraying plants in phase 2-3 leaves. Working fluid consumption 3 l / 100 m ²	- (1)
4-7 g / l of water (L)	Carrot	Field enhancement germination, activation growth and formative	Soaking seeds before sowing for 3 hours. Working fluid consumption - 100 ml / 50 g	- (1)
140 mg / 3 l water (L)		processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Spraying plants in phase 2-3 leaves. Working fluid consumption - 3 l / 100 m ²	- (1)
40 mg / l water (L)	Cabbage white cabbage	Field enhancement germination, activation growth and formative	Soaking seeds before sowing for 6 hours. Working fluid consumption - 100 ml / 50 g	- (1)
0.4 mg / 3 l water (L)		processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Spraying plants: 1st - in the phase of 3-5 leaves, 2nd - in the phase of a loose head of cabbage. Consumption working fluid - 3 l / 100 m ²	- (2)

2 g / 10 l of water (L)	Grape	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	Spraying plants in phase the beginning of flowering. Working consumption liquids - 10 l / 100 m ²	- (1)	- (-)
7 g / l of water (L)	Strawberry	Enhancement survival rate, activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increase in output planting material	Soaking the root system seedlings before planting. Working fluid consumption - 1 l / 20-30 plants		
1-3 g / 10 l water (L)	Decorative crops (trees and shrubs)	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases	Spraying plants in the first half of the growing season twice with an interval 14-18 days. Working fluid consumption - 2 l / bush, 10 l / tree 5-10 m high, 20 l / tree 10-20 m high	- (2)	
1-3 g / 10 l water (L)	Floral culture	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, acceleration of the offensive	Spraying plants: 1st - at the beginning of the growing season, 2nd - during budding - the beginning of flowering. Working consumption liquids - 5 l / 100 m ²	- (2)	

			flowering period, increase in output flower products, quality improvement products			
	1-3 g / 10 l water (L)	Floral- decorative culture (potted)	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, enhancing decorative plant qualities	Spraying or watering plants 2 once a month when spraying. Working fluid consumption - up to moisturizing the leaf surface, when watering - 100 ml / plant	- (2)	
4 (indol -3yl) butyric acid Kornevin , SP (5 g / kg) LLC "AGROSINTEZ" 3V / - 427-07-919-1 12/21/2025	10-20 g / 100 cuttings	Fruit, berry, decorative culture (cuttings)	Stimulation root formation, the rise survival rate, quality improvement planting material	Basal cut cutting	-(1)	- (-)
	1 g / l of water	Fruit, berry, decorative culture (seedlings, seedlings) Floral seedlings culture (seedling)	Stimulation root formation, the rise survival rate, strengthening growth processes, improvement quality characteristics	Soaking the root system for 6 hours. Consumption - 100 l / 100 plants Watering at the root after 10 days after disembarkation. Consumption - 100 l / 200 plants Watering at the root immediately after planting seedlings. Working consumption liquid - 1 l / 20 plants	-(1)	
	1 g / l of water	Floral seedlings culture (seedling)	Enhancement survival rate, strengthening growth processes, improvement quality characteristics	Watering at the root immediately after planting seedlings. Working consumption liquid - 1 l / 20 plants	-(1)	
	1-2 g / 10 cuttings (L)	Fruit, berry, decorative culture (cuttings)	Stimulation root formation, the rise survival rate, quality improvement planting material	Basal cut cutting	-(1)	- (-)

	1 g / l of water (L)	Fruit, berry, decorative culture (seedlings, seedlings)	Stimulation root formation, the rise survival rate, gain survival rate, strengthening growth processes, improvement quality characteristics	Soaking the root system for 6 hours. Working consumption liquids - 1 l / plant Watering at the root after 10 days after disembarkation. Working consumption liquids - 1 l / 2 plants	-(1)	
	1 g / l water (L)	Floral crops (seedlings, seedling)	Enhancement survival rate, strengthening growth processes, improvement quality characteristics	Watering at the root immediately after planting seedlings. Working consumption liquids - 1 l / 20 plants		
Roots , SP (5 g / kg) LLC "Firma "Green Pharmacy Gardener " 3/3 012-07-3073-1 03.24.2031	1-2 g / 10 cuttings (L)	Fruit, berry, decorative culture (cuttings)	Stimulation root formation, the rise survival rate, quality improvement planting material	Pre-dipping moistened basal cut	-(1)	- (-)
	1 g / l of water (L)	Fruit, berry, decorative culture (seedlings, seedlings)	Stimulation root formation, the rise survival rate, strengthening growth processes	Soaking the root system plants before planting 6 hours. Working fluid consumption - 1 l / plant Watering plants at the root through		

Cornestim , SP (5 g / kg) LLC "Your Economy " 3B / 3 008-07-1288-1 12/11/2026		Vegetable culture (seedling)	Stimulation root formation, the rise survival rate, strengthening growth processes, improvement decorative qualities	10 days after landing, Consumption working fluid - 0.5 F/ plant		
				Watering plants at the root immediately after landing. Working consumption liquids -		
				1 l / 20 plants		
				Watering plants at the root immediately after landing. Working consumption liquids -		
				1 l / 20 plants		
				Watering plants at the root immediately after landing. Working consumption liquids -		
				50-100 ml / plant		
				Basal cut		
				cutting	(-1)	- (-)
	10-20 mg / stalk	Fruit- berry, decorative culture (cuttings)	Enhancement survival rate, activation of growth processes	Soaking the root system for 6 hours. Working consumption liquids - 1 l / plants		
	1 g / plant	Fruit and berry, decorative culture (seedlings, seedlings)	Enhancement survival rate, activation of growth processes	Watering at the root immediately after planting seedlings. Working consumption liquid - 1 l / 20 plants		
	1 g / 20 plants	Floral culture (seedling)	Enhancement survival rate, activation of growth processes	Basal cut		
				cutting	(-1)	- (-)
	10-20 mg / stalk (L)	Fruit and berry, decorative culture (cuttings)	Enhancement survival rate, activation of growth processes	Soaking the root system for 6 hours. Working consumption liquids - 1 l / plant		
	1 g / l of water (L)	Fruit and berry, decorative culture (seedlings, seedlings)	Enhancement survival rate, activation of growth processes	Watering at the root after 10 days after disembarkation. Working consumption liquids - 1 l / 2plants		
	1g / 20 plants (L)	Floral culture (seedling)	Enhancement survival rate, activation of growth processes	Watering at the root immediately after planting seedlings. Working consumption liquids - 1 l / 20 plants		

Ukorenit , SP (5 g / kg) LLC "ORTON" 3B / 3 033-07-1287-1 12/11/2026	10-20 mg / stalk	Fruit- berry, decorative culture (cuttings)	Enhancement survival rate, activation of growth processes	Basal cut		
				cutting	(-1)	- (-)
	1 g / plant	Fruit and berry, decorative culture (seedlings, seedlings)	Enhancement survival rate, activation of growth processes	Soaking the root system for 6 hours. Working consumption liquids - 1 l / plants		
	1 g / 20 plants	Floral culture (seedling)	Enhancement survival rate, activation of growth processes	Watering at the root immediately after planting seedlings. Working consumption liquid - 1 l / 20 plants		
	10-20 mg / stalk (L)	Fruit and berry, decorative culture (cuttings)	Enhancement survival rate, activation of growth processes	Basal cut		
				cutting	(-1)	- (-)
	1 g / l of water (L)	Fruit and berry, decorative culture (seedlings, seedlings)	Enhancement survival rate, activation of growth processes	Soaking the root system for 6 hours. Working consumption liquids - 1 l / plant		
	1g / 20 plants (L)	Floral culture (seedling)	Enhancement survival rate, activation of growth processes	Watering at the root immediately after planting seedlings. Working consumption liquids - 1 l / 20 plants		

Root Super , VRG (5 g / kg) JSC Firm "August" 3 / - 021-07-1827-1 (instead of earlier issued evidence from 13.03.2013 No. 2549) 03/12/2023	10-20 mg / h renok (L)	(seedling) Fruit, berry, decorative culture (cuttings)	Enhancement survival rate, strengthening growth processes, improvement quality characteristics	Pre-dipping moistened bottom cut cutting	-(1)	- (-)
	1 g / l of water (L)	Fruit, berry, decorative culture (seedlings)		Soaking the root system on 6 o'clock. Working fluid consumption - 1 l / plant Watering at the root after 10 days after disembarkation. Working consumption liquids - 0.5 l / plant		
Korennik , SP (5 g / kg) JSC Shchelkovo Agrokhim " 3A / - 018-07-1869-1 04/11/2028	10-20 g / 1000 cuttings	Fruit, berry, decorative culture (cuttings)	Stimulation root formation, the rise survival rate, quality improvement planting material	Pre-dipping moistened basal cut cutting	-(1)	- (-)
	1 g / l of water	Fruit, berry, decorative culture (seedlings, seedlings)	Stimulation root formation, the rise survival rate, strengthening growth processes	Soaking the root system on 6 o'clock. Working fluid consumption - 100 l / 100 plants Watering at the root after 10 days after disembarkation. Working consumption liquids - 50 l / 100 plants Watering at the root immediately after planting seedlings. Working fluid consumption - 1 l / 20 plants		
	0.1-0.2 g / 10 cuttings (L)	Fruit, berry, decorative culture (cuttings)	Stimulation root formation, the rise survival rate, quality improvement planting material	Pre-dipping moistened basal cut cutting	-(1)	- (-)
	1 g / l of water (L)	Fruit, berry, decorative culture (seedlings, seedlings)	Stimulation root formation, the rise survival rate, strengthening growth processes	Soaking the root system on 6 o'clock. Working fluid consumption - 1 l / plant Watering at the root after 10 days after disembarkation. Working consumption liquids - 0.5 l / plant		

		Floral crops (seedlings, seedling)	Stimulation root formation, the rise survival rate, strengthening growth processes, improvement decorative qualities	Watering at the root immediately after planting seedlings. Working fluid consumption - 1 l / 20 plants		
Kornerost M , KRP (5 g / kg) CJSC TPK Technoexport " 3B / 3 046-07-2147-1 03/13/2029	1-2 g / 10 cuttings (L)	Fruit (apple, pear, cherry, sweet cherry, plum, cherry plum, apricot, peach), berry (currant black, currant red, gooseberry, raspberries, blackberries, honeysuckle, sea buckthorn), decorative culture	Stimulation root formation, the rise survival rate, quality improvement planting material	Pre-processing moistened basal cut cutting	-(1)	- (-)

	1 g / l of water (L)	(cuttings) Fruit (apple, pear, cherry, sweet cherry, plum, cherry plum, apricot, peach), berry (currant black, currant red, gooseberry, raspberries, blackberries, honeysuckle, sea buckthorn), decorative culture (seedlings, seedlings) Floral culture (annuals, biennial) (seedlings, seedlings)		Stimulation root formation, the rise survival rate, strengthening growth processes Stimulation root formation, the rise survival rate, improvement of growth processes, improvement decorative qualities	Soaking the root system plants before planting at 6 hours. Working fluid consumption - 1 l / plant Watering plants at the root through 10 days after disembarkation. Working fluid consumption - 0.5 l / plant Watering plants at the root immediately after disembarking seedlings. Working fluid consumption - 1 l / 20 plants				
4- chlorophenoxyacetic acid Parthenocarpine - Bio , P (1.5 g / l) LLC "Orton" 3/3 033-07-338-1 04/17/2024	0.6-0.9	Tomato (open and protected priming)	sweet	Enhancement fruit set strengthening growth and formative processes, acceleration and maturation, increase yield, improvement quality products	Spraying: 1st - in phase flowering of the 1st brush, the 2nd - in the phase flowering of the 2nd brush. Consumption working fluid - 300 l / ha Spraying: 1st - in phase beginning of flowering, 2nd - in phase mass flowering (not less than 7 days after the first spraying). Working consumption liquids - 300 l / ha Spraying: 1st - in phase beginning of flowering, 2nd - in phase mass flowering (not less than 7 days after the first spraying). Working consumption liquids - 300 l / ha			- (2)	- (-)
		Pepper (open protected priming)							
		Eggplant (open protected priming)		and					
	2-3 ml / l of water (L)	Tomato (open and protected priming)		Enhancement fruit set strengthening growth and formative	Spraying: 1st - in phase flowering of the 1st brush, the 2nd - in the phase flowering of the 2nd brush. Consumption working fluid - 300 ml / 10 m ²			- (2)	- (-)

Tomaton , R (2.5 g / l) LLC "ORTON" 3A / 3 033-07-961-1 02/03/2026	80 ml / ha	Pepper sweet (open protected priming)	processes, acceleration and maturation, increase yield, improvement quality products	Spraying: 1st - in phase beginning of flowering, 2nd - in phase mass flowering (not less, than 7 days after the first spraying). Working consumption liquids - 300 ml / 10 m ² Spraying: 1st - in phase beginning of flowering, 2nd - in phase mass flowering (not less, than 7 days after the first spraying). Working consumption liquids - 300 ml / 10 m ²		
		Eggplant (open protected priming)	and			
		Tomatoes open and protected soil	Improvement fruit set acceleration timing maturation, increase yield, improvement quality products	One-time dipping of the 1st and 2nd flower brushes. Working fluid consumption - 40 l / ha		

	1 ml / 0.5 l water (L)	Tomatoes open and protected soil	Improvement fruit set acceleration maturation, increase yield, improvement products	timing	One-time dipping of the 1st and 2nd flower brushes. Working fluid consumption - 0.4 l / 100 m ²	20 (2)	- (-)
6- furfurylaminopurine X - Site, F (0.4 g / l) Stoller Interprais, Inc. 4/3 639-07-3213-1 07/12/2031	0.5-1	Winter wheat and spring	Stimulation root gain processes; yield; improvement product quality	development systems; growth increase	Spraying plants in the tillering phase - the beginning of the exit in tube. Working fluid consumption - 200-300 l / ha	-(1)	1 (1)
		Soy	Strengthening growth and formative processes; timing increased productivity; improvement products	acceleration ripening; quality	Spraying plants: 1st - in the budding phase, 2nd - in the flowering phase. Consumption working liquids 200-400 l / ha	-(2)	
		Sunflower	Strengthening growth and formative processes; timing increased productivity; improvement products	acceleration ripening; quality	Spraying plants: 1st - in the phase of the beginning of education baskets, 2nd - in the beginning phase flowering. Consumption working liquids - 200-400 l / ha	-(2)	
6- furfurylaminopurine + gibberellic acid A 3 + 4 (indol- 3 yl) butyric acid Stimulate, F (0.09 + 0.05 + 0.05 g / l) Stoller Interprais, Inc. 4/3 639-07-3214-1 07/12/2031	0.25-0.5 l / t	Winter wheat and spring	Enhancement germination stimulation root gain processes; yield, improvement product quality	field seeds, development systems, growth increase	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	0.5-1 l / ha	Soy	Strengthening growth and formative processes; timing increased productivity; improvement products	acceleration ripening; quality	Spraying plants: 1st - c phase of budding, 2nd - in phase flowering. Consumption working liquids - 200-400 l / ha Spraying plants: 1st - c phase of 3-5 leaves, 2nd - in phase 7-9 leaves. Working fluid consumption - 200-400 l / ha	-(2)	1 (1)
		Corn					
24- epibrassinolide Epin - Extra, R (0.025 g / l) ANO "NEST M" 3B / 3 233-07-1771-1 (instead of earlier issued	200 ml / t	Spring wheat, winter wheat,	Field enhancement germination, increase yield, quality improvement grain raising plant resistance to drought, disease		Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	50 ml / ha	spring barley			Spraying in the tillering phase. Working fluid consumption - 150-400 l / ha		

evidence from 05/20/2016 No. 1119) 05/19/2026	200 ml / t	Rice	Field enhancement germination, strengthening growth processes. Increase yield, quality improvement grains. Enhancement plant resistance to diseases	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
	50 ml / ha			Spraying in the tillering phase. Working fluid consumption - 150- 400 l / ha		
	12 ml / ha	Buckwheat	Strengthening growth processes, increasing yield. Improving quality seed	Spraying in phase budding. Working consumption liquids - 150-300 l / ha		
	4 ml / t	Sunflower	Strengthening growth	Presowing seed treatment.		

40 ml / ha		processes. Increase yield, quality improvement seeds. Enhancement disease resistance	Working fluid consumption liquids - 10 l / t Spraying in the phase of 2-3 leaves. Working fluid consumption - 150-300 l / ha	
12 ml / t	Sugar beet	Increased germination and strengthening growth processes. Increase yield, sugar content	Presowing seed treatment. Working fluid consumption liquids 10 - 1 / t Spraying in the phase of 2-3 leaves. Working fluid consumption - 150-300 l / ha	
100 ml / ha				
20 ml / t	Potato	Strengthening growth processes increasing general and commodity yield, the rise disease resistance	Pre-planting processing tubers. Working consumption liquids - 10 l / t Spraying in phase budding. Working consumption liquids - 150-300 l / ha	
80 ml / ha				
1 ml / l nutritious Wednesday	Potatoes in in vitro culture	Period shortening plant growth, strengthening growth processes increasing yield. Increased age resistance to viral infection	Introduction of the drug into the composition standard culture medium Murashige-Skuga at recovery from viral infection and microclonal breeding Spraying in phase budding. Working consumption liquids - 3 l / 100 m2	
0.008 ml / l				
0.5 ml / kg	Tomato (open and protected priming)	Energy boost germination and germination, protective properties from unfavorable environmental conditions, strengthening growth processes, increase yield, quality improvement. Enhancement disease resistance	Soaking seeds before sowing for 2 hours. Working consumption liquids - 2 l / kg Spraying: 1st - in phase beginning of budding, 2nd - in phase flowering of the first brush. Consumption working fluid - 150-400 l / ha	-(2)
100 ml / ha				
0.25 ml / kg	Cucumber (open and protected priming)	Increased germination, increase in early and total yield, the rise disease resistance and the accumulation of heavy metals in products	Soaking seeds before sowing for 2 hours. Working consumption liquids - 1 l / kg Spraying: 1st - in phase 2-3 leaves, the second - in the budding phase. Working fluid consumption - 150-400 l / ha	-(1) -(2)
100 ml / ha				
0.2 ml / kg	Eggplant (open and protected priming)	Energy boost germination, germination, strengthening growth processes, increasing yield. Improvement of the commodity type of fruit, increase product quality	Soaking seeds before sowing for 3 hours. Working consumption liquids - 1 l / kg Spraying: 1st - at the beginning budding phase, 2nd - in phase flowering. Working consumption liquids - 150-400 l / ha	-(1) -(2)
30-50 ml / ha				
0.1-0.2 ml / kg	Sweet pepper (open and protected	Energy boost germination and germination, strengthening	Soaking seeds before sowing for 2-3 hours. Working consumption liquids - 1-2 l / kg	-(1)

30-50 ml / ha	priming)	growth processes, increasing early and overall yield. Improving quality products	Spraying: 1st - at the beginning budding phase, 2nd - in phase flowering. Working consumption liquids - 150-400 l / ha	-(2)
0.25 ml / kg	Cabbage white cabbage	Energy boost germination, germination seed getting seedlings high quality. Gain growth processes, increase	Soaking seeds before sowing for 6 hours. Working consumption liquids - 1 l / kg Spraying in the full phase leaf outlet. Working consumption liquids - 150-400 l / ha	-(1)
80 ml / ha				

		yield, quality improvement products	
1 ml / kg	Radish	Energy boost	Soaking seeds before sowing for 3 hours. Working consumption liquids - 2 l / kg
150 ml / ha		germination and germination, strengthening growth processes. Enhancement yield	Spraying in a phase of 2-4 pairs leaves. Working consumption liquids - 150-250 l / ha
0.05 ml / kg	Onion (sevok)	Stimulation root formation, the rise	Processing the bulbs before landing. Working consumption liquids - 200 ml / kg
60 ml / ha		resistance to unfavorable growing conditions. Enhancement yield and yield standard products	Spraying in the phase of 4-5 leaves. Working fluid consumption - 150-300 l / ha
0.1 ml / kg	Leaf salad (for seeds)	Acceleration of ripening, seed enhancement productivity	Soaking seeds before sowing for 8 hours. Working consumption liquids - 1 l / kg
30-40 ml / ha			Spraying in phase 6 leaves. Working consumption liquids - 150-400 l / ha
0.5 ml / kg	Watermelon	Increased germination seed, enhancing growth stimulating	Soaking the seeds before sowing for 2 hours. Consumption working fluid - 1 l / kg
60 ml / ha		activity, acceleration passage of phenophases, increase yield, quality improvement. Enhancement disease resistance	Spraying: 1st - in phase "Shatrika"; 2nd - at the beginning flowering. Working consumption liquids - 150-300 l / ha
0.5 ml / kg	Melon	Increased germination seed, enhancing growth stimulating	Soaking seeds before sowing for 2 hours. Working consumption liquids - 1 l / kg
60 ml / ha		activity, acceleration passage of phenophases, increase yield, quality improvement. Enhancement disease resistance	Spraying: 1st - in phase 2-3 leaves, 2nd - at the beginning of flowering. Working fluid consumption - 150-300 l / ha
0.002 ml / kg	Oyster mushroom common	Speed acceleration overgrowth of mycelium, shortening the term	Grain mycelium processing. Working fluid consumption - 100 ml / 1.2 kg
0.005 ml / m ²		the beginning of fruiting. Increasing the yield	Spraying during the period fruit formation (threefold). Working fluid consumption - 0.25 l / m ²
0.005 ml / m ²	Champignon		Application with irrigation in the start phase fruit formation before each wave of fruiting (three- or four times). Working consumption liquids - 0.8-1 l / m ²
200 ml / ha	Apple tree	Strengthening growth processes, decrease ovary falling off, the rise drought resistance. Increase yield	Spraying plants: 1st - c phase "rosebud", 2nd - through 20 days after flowering. Consumption working fluid - 500-600 l / ha

400 ml / ha	Grape	Strengthening growth processes increasing yield and quality improvement products, increasing drought tolerance	Spraying: 1st - at the end of the phase differentiation of inflorescences the beginning of flowering; 2nd - in the phase of active berry growth. Working fluid consumption - 800 l / ha	-(1)
1 ml / kg	Norway spruce	Germination acceleration seed and increase	Soaking the seeds before sowing for 24 hours. Consumption	

		the safety of seedlings, strengthening growth processes	working fluid - 2 l / kg	
0.5 ml / kg	Gladiolus	Germination acceleration and the beginning of flowering, improvement	Soaking the corms before boarding for 6 hours. Working fluid consumption - 1 l / kg	-(1)
0.5 ml / kg		decorative qualities, yield increase	Soaking tubers before boarding for 12 hours. Consumption working fluid - 1 l / kg	
60 ml / ha		corms and tubers, increase in output elite products. Enhancement	Spraying at the beginning formation of buds. Consumption working fluid - 150-300 l / ha	
1 ml / kg	Tulip	disease resistance		
		Stimulation formation of roots, the rise	Soaking the bulbs before boarding for 24 hours. Consumption working fluid - 2 l / kg	
60 ml / ha		resistance to overwintering, acceleration the beginning of flowering, improvement	Spraying plants at the beginning formation of buds. Consumption working fluid - 150-300 l / ha	
		decorative qualities. Improving quality bulbs. Enhancement		
1 ml / kg	Crocus	disease resistance		
		Stimulation root formation, shortening the term	Soaking the bulbs before landing for 2 hours. Consumption working fluid - 3 l / kg	
30 ml / ha		forcing, raising duration flowering	Spraying plants in phase 2-3 leaves. Working consumption liquids - 150-250 l / ha	
50 ml / 100 m ²	Helenium	Strengthening growth, increase in the number inflorescences on the plant, accelerating start flowering	Spraying: 1st - at height 30-40 cm, 2nd and 3rd - at intervals 7 days. Working fluid consumption - 100 l / 100 m ²	-(3)
0.3 ml / kg	Echinacea purple	Energy boost germination and	Seed treatment before sowing. Working fluid consumption -	-(1)
35 ml / ha	(first year vegetation)	germination of seeds, increased density	250 ml / kg	
		standing, strengthening growth processes, improvement of wintering plants	Spraying plants: 1st - c phase of 4-6 true leaves, 2nd - 10-12 days after the first spraying. Working consumption liquids - 150-400 l / ha	-(2)
35 ml / ha	Echinacea purple	Strengthening growth processes. Enhancement	Spraying: 1st - in spring the phase of the beginning of the growth of culture,	
	(second year and subsequent years vegetation)	yield, quality improvement raw materials. Enhancement	2nd - 12-14 days after first spraying. Consumption working fluid - 150-400 l / ha	
0.4 ml / kg	Penny Alpine	disease resistance		
		Energy boost germination and	Seed treatment before sowing. Working fluid consumption -	-(1)
50 ml / ha	(first year vegetation)	germination of seeds, strengthening growth processes, increasing yield, winter hardiness of plants	250 ml / kg	
			Spraying: 1st - in phase full seedlings of growth; 2nd - through 10-12 days after the first spraying. Working consumption liquids - 150-400 l / ha	-(2)
50 ml / ha	Penny Alpine		Spraying: 1 - in spring the beginning of the renewal of the growing season,	
	(second year and subsequent years vegetation)		2nd - 12-14 days after first spraying. Consumption working fluid - 150-400 l / ha	
0.5 ml / kg	Ginseng	Energy boost germination and	Soaking seeds before sowing at 12 o'clock. Working consumption liquids - 3 l / kg	-(1)
		germination of seeds,		

30 ml / ha		strengthening growth processes, increasing yield, disease resistance	Spraying in the phase of 2 leaves. Working fluid consumption - 150-400 l / ha	
50 ml / ha	Motherwort	Strengthening growth	Spraying: 1st - in phase 2-4	-(2)

	cordial, snakehead Moldavian	processes, acceleration passage of phenophases, the rise anti stress activity, yield Enhancement rooting	leaves, 2nd - 7-8 days after first spraying. Consumption working fluid - 150-400 l / ha	
1.5 ml / 30 cuttings	Apple tree, clone stock (rooting cuttings)	Enhancement rooting	Soaking green cuttings before rooting for 18 hours. Working fluid consumption - 1 l / 30 cuttings	-(1)
0.12 ml / 30 cuttings	Cherry, clone stock (rooting cuttings)	Enhancement rooting	Soaking green cuttings before rooting for 18 hours. Working fluid consumption - 1 l / 30 cuttings	
1 ml / 30 cuttings	Currant red, grapes (rooting cuttings)		Soaking lignified cuttings before rooting on 18 hours. Working consumption liquids - 1 l / 30 cuttings	
0.25 ml / 500 cuttings	the Rose (rooting cuttings)	Acceleration of appearance callus and roots, strengthening growth processes. Stimulation root formation in hard to root varieties	Soaking green cuttings before rooting by 12-14 hours. Working fluid consumption - 1 l / 500 cuttings	
0.5 ml / 100 cuttings	Chrysanthemum korean	Stimulating education roots, growth enhancement plant improvement survival after transfers, acceleration	Soaking cuttings before rooting for 24 hours. Consumption working fluid - 1 l / 100 cuttings	
0.5 ml / 1		passing phase budding and transition to bloom	Spraying rooted (in pearl) cuttings after transplantation into vessels. Consumption working fluid - up to wetting sheet surface	
1.5 ml / 100 m ²			Spraying: 1st - after landing in the ground, 2nd and 3rd - with at intervals of 7 days. Consumption working fluid - 3 l / 100 m ²	-(3)
1 ml / 10 cuttings	the Rose miniature groups, euonymus, lilac (rooting cuttings)	Percentage increase rooting, especially in hard to root plants increasing rooting zones, quantity and average root length, improving the quality rooted cuttings	Soaking cuttings before rooting for 24 hours. Consumption working fluid - 200 ml / 10 cuttings	-(1)
1 ml / 250 ml water (L)	Potato	Strengthening growth processes increasing general and commodity yield,	Spraying tubers before landing. Working consumption liquids - 250 ml / 50 kg	-(1) - (-)
1 ml / 5 l of water (L)		the rise plant resistance to diseases	Spraying plants in phase budding. Working consumption liquids - 3 l / 100 m ²	
0.05ml / 200 ml of water (L)	Tomato (open and protected priming)	Energy boost germination and germination, protective	Soaking seeds before sowing for 2 hours. Working consumption liquids - 200 ml / 100 g	

(L)		unfavorable environmental conditions, strengthening growth processes, increase yield, quality improvement. Enhancement disease resistance	plants, 1st - in the beginning phase flowering of the first brush. Consumption working fluid - 3-4 l / 100 m ²	
0.025 ml / 100 ml of water (L)	Cucumber (open and protected priming)	Increased germination, increase in early and total yield,	Soaking seeds before sowing for 2 hours. Working consumption liquids - 100 ml / 100 g	-(1)
1 ml / 5 l of water (L)		the rise disease resistance and the accumulation of heavy metals in products	Spraying plants: 1st - c phase of 2-3 true leaves, 2nd - in the budding phase. Consumption working fluid - 3-4 l / 100 m ²	-(2)
0.02 ml / 100 ml of water (L)	Eggplant (open and protected priming)	Energy boost germination, germination, strengthening growth processes, increasing	Soaking seeds before sowing for 3 hours. Working consumption liquids - 100 ml / 100 g	-(1)
1-1.5 ml / 5 l water (L)		Harvest Improvement presentation of fruits, improving the quality products	Spraying plants: 1st - c the phase of the beginning of budding, the 2nd - in flowering phase. Working consumption liquids - 3-4 l / 100 m ²	-(2)
0.01ml / 200ml water (L)	Sweet pepper (open and protected priming)	Energy boost germination and germination, strengthening growth processes,	Soaking seeds before sowing for 2-3 hours. Working consumption liquids - 200 ml / 100 g	-(1)
1-1.5 ml / 5 l water (L)		increasing early and overall yield. Improving quality products	Spraying plants: 1st - c the phase of the beginning of budding, the 2nd - in flowering phase. Working consumption liquids - 3-4 l / 100 m ²	-(2)
0.025 ml / 100ml water (L)	Cabbage white cabbage	Energy boost germination, germination seed getting seedlings high	Soaking seeds before sowing for 6 hours. Working consumption liquids - 100 ml / 100g	-(1)
1.0 ml / 5 l water (L)		quality. Gain growth processes, increase yield, quality improvement products	Spraying plants in phase full leaf outlet. Consumption working fluid - 4 l / 100 m ²	-(1)
0.1 ml / 200 ml water (L)	Radish	Energy boost germination and germination, strengthening growth processes.	Soaking seeds before sowing for 3 hours. Working consumption liquids - 200 ml / 100 g	-(1)
1.5 ml / 2-2.5 l water (L)		Enhancement yield	Spraying plants in phase 2-4 pairs of leaves. Working consumption liquids - 2.0-2.5 l / 100 m ²	
0.05 ml / 200 ml of water (L)	Onion (seвок)	Stimulation root formation, the rise	Processing the bulbs before landing. Working consumption liquids - 200 ml / kg	
0.6 ml / 3 l water (L)		resistance to unfavorable growing conditions. Enhancement yield and yield standard products	Spraying plants in phase 4-5 leaves. Working consumption liquids - 3 l / 100 m ²	
0.05 ml / 100ml water (L)	Watermelon	Increased germination seed, strengthening growth processes, acceleration of passage	Soaking the seeds before sowing for 2 hours. Consumption working fluid - 100 ml / 100 g	
0.6 ml / 3 l water (L)		phenophase, increase yield, quality improvement. Enhancement	Spraying plants: 1st - c phase "shatrik", 2nd - at the beginning flowering. Working consumption liquids - 3 l / 100 m ²	-(2)
0.05 ml / 100 ml of water (L)	Melon	disease resistance	Soaking seeds before sowing for 2 hours. Consumption working fluid - 100 ml / 100 g	-(1)

0.6 ml / 3 l water (L)			Spraying plants: 1st - c phase of 2-3 leaves, 2nd - at the beginning flowering. Working consumption liquids - 3 l / 100 m ²	- (2)
0.002 ml / 100 ml of water (L)	Oyster mushroom common	Speed acceleration overgrowth of mycelium, shortening the term the beginning of fruiting. Increasing the yield	Grain mycelium processing. Working fluid consumption - 100 ml / 1.2 kg	-(1)
0.005 ml / 250 ml of water (L)			Spraying during the period fruit formation (threefold). Working fluid consumption - 250 ml / m ²	- (3)
0.005 ml / 0.8-1 l of water (L)	Champignon		Application with irrigation in the phase the beginning of fruiting before every wave of fruiting (three or four times). Working fluid consumption - 0.8-1 l / m ²	- (3-4)
2 ml / 5 l water (L)	Apple tree	Strengthening growth processes, decrease ovary falling off, the rise drought resistance. Increase yield	Spraying plants: 1st - c phase "rosebud", 2nd - through 20 days after flowering. Consumption working fluid - 2-5 l / wood	- (2)
2-4 ml / 8-10 l water (L)	Grape	Strengthening growth processes increasing yield and quality improvement products, increasing drought tolerance	Spraying plants: 1st - c end of differentiation phase inflorescences - the beginning of flowering; 2nd - in the phase of active growth of berries. Consumption working fluid - 8-10 l / 100 m ²	-(1)
0.1 ml / 200 ml water (L)	Norway spruce	Germination acceleration seed and increase the safety of seedlings, strengthening growth processes	Soaking the seeds before sowing for 24 hours. Consumption working fluid - 200 ml / 100 g	
0.5 ml / 1 of water (L)	Gladiolus	Germination acceleration and the beginning of flowering, improvement decorative qualities, yield increase	Soaking the corms before boarding for 6 hours. Working fluid consumption - 1 l / kg	
0.5 ml / 1 of water (L)		corms and tubers, increase in output elite products. Enhancement disease resistance	Soaking tubers before boarding for 12 hours. Consumption working fluid - 1 l / kg	
0.6 ml / 3 l water (L)			Spraying plants at the beginning formation of buds. Consumption working fluid - 3 l / 100 m ²	
0.1 ml / 200 ml water (L)	Tulip	Stimulation formation of roots, the rise resistance to overwintering, acceleration the beginning of flowering, improvement decorative qualities. Improving quality bulbs. Enhancement disease resistance	Soaking the bulbs before boarding for 24 hours. Consumption working fluid - 200 ml / 100 g	
0.6 ml / 3 l water (L)			Spraying plants at the beginning formation of buds. Consumption working fluid - 3 l / 100 m ²	
0.1 ml / 300 ml water (L)	Crocus	Stimulation root formation, shortening the term forcing, raising duration flowering	Soaking the bulbs before landing for 2 hours. Consumption working fluid - 300 ml / 100 g	
0.3 ml / 2-2.5 l water (L)			Spraying plants in phase 2- 3 leaves. Working consumption liquids - 2-2.5 l / 100 m ²	
0.5 ml / 1 of water (L)	Helenium	Strengthening growth, increase in the number inflorescences on the plant, accelerating start flowering	Spraying plants: 1st - c phase of 4-6 true leaves, 2nd - 10-12 days after the first spraying. Working consumption liquids - 1 l / m ²	- (2)

	1.5 ml / 1 of water (L)	Apple tree, clone stock (rooting cuttings)	Enhancement rooting	Soaking green cuttings before rooting for 18 hours. Working fluid consumption - 1 l / 30 cuttings	(-1)	
	0.12 ml / 1 water (L)	Cherry, clone stock (rooting cuttings)	Enhancement rooting rate of cuttings	Soaking green cuttings before rooting for 18 hours. Working fluid consumption - 1 l / 30 cuttings		
	1 ml / 1 of water (L)	Currant red, grapes (rooting cuttings)		Soaking lignified cuttings before rooting on 18 hours. Working consumption liquids - 1 l / 30 cuttings		
	0.25 ml / 1 water (L)	the Rose (rooting cuttings)	Acceleration of appearance callus and roots, strengthening growth processes. Stimulation root formation in hard to root varieties	Soaking green cuttings before rooting by 12-14 hours. Working fluid consumption - 100 ml / 50 cuttings		
	0.5 ml / 1 of water (L)	Chrysanthemum korean	Stimulating education roots, growth enhancement plant improvement survival after transfers, acceleration passing phase budding and transition to bloom	Soaking cuttings before rooting for 24 hours. Consumption working fluid - 100 ml / 10 cuttings		
	0.5 ml / 1 of water (L)			Spraying rooted (in pearl) cuttings after transplantation into vessels. Consumption working fluid - up to wetting sheet surface		
	0.5 ml / 1 of water (L)			Spraying plants: 1st - after landing in the ground, 2nd and 3rd - with an interval of 7 days. Consumption working fluid - 3 l / 100 m ²	(-3)	
	1 ml / 1 of water (L)	the Rose miniature groups, euonymus, lilac (rooting cuttings)	Percentage increase rooting, especially in hard to root plants increasing rooting zones, quantity and average root length, improving the quality rooted cuttings	Soaking cuttings before rooting for 24 hours. Consumption working fluid - 200 ml / 10 cuttings	(-1)	
KomKat , GRP (0.025 g / l) LLC "AgraForUm Russia " 4/3 314-07-744-1 08/03/2025	50-100 g / ha	Spring wheat	Strengthening growth and formative processes, increasing plant resistance to diseases, increasing yield, quality improvement products	Spraying: 1st - in phase 3-5 leaves, 2nd - in the beginning phase exit the tube. Working consumption liquids - 300 l / ha	(-2)	(-)
	50 g / ha	Corn		Spraying: 1st - in phase 3-5 leaves, 2nd - in the phase of 6-8 leaves. Working fluid consumption - 300 l / ha		
28- homobrassinolide + dolicholide + brassinone						
Epivio Vigor , F (0.025 + 0.02 + 0.02) Plant Designs Inc. 4/3 681-07-3085-1 03/31/2031	0.4-0.7	Spring wheat and winter	Strengthening growth and formative processes, increasing plant resistance to diseases, increasing yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	(-1)	(-)
		Spring barley and winter		Spraying plants in phase tillering. Working consumption liquids - 300 l / ha		
				Presowing seed treatment. Working fluid consumption - 10 l / t		
				Spraying plants in phase tillering. Working consumption liquids - 300 l / ha		
	0.8-1.4	Soy		Presowing seed treatment. Working fluid consumption - 10 l / t		
				Spraying plants in the phase of the beginning of budding. Working fluid consumption - 300 l / ha		
	0.4-0.7	Potato		Pre-planting processing tubers. Working consumption liquids - 10 l / t	(-2)	

				Spraying plants: 1st - c full germination phase, 2nd - in phase budding. Working consumption liquids - 300 l / ha		
<i>Acremonium lichenicola</i> symbiotic fungus metabolic products						
Emistim , R (0.01 g / l)	1 ml / t	Winter wheat and spring, barley	Field enhancement germination, activation	Presowing seed treatment.	-(1)	- (-)
Individual entrepreneur Janina Margarita Mikhailovna 3B / 3 392-07-1237-1 09/20/2026	1 ml / ha	spring and winter	growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Working fluid consumption - 10 l / t Spraying in the heading phase. Working fluid consumption - 200 l / ha		
	0.01 ml / t	Beetroot	Field enhancement germination, activation	Presowing seed treatment.		
	0.03 ml / t	Sugar beet, fodder beet	growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Working fluid consumption - 30 l / t Presowing seed treatment. Working fluid consumption - 30 l / t		
	1 ml / t	Potato	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Pre-planting processing tubers. Working consumption liquids - 10 l / t		
	10-30 ml / t	Cotton	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Soaking seeds before sowing at 12 o'clock. Working consumption liquids - 200-400 l / t Spraying in the start phase budding. Working consumption liquids - 200 l / ha		
	1 ml / ha					
	10 ml / t	Rice	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying in the tillering phase. Working fluid consumption - 200 l / ha	-(1)	- (-)
	1 ml / ha					
	10 ml / ha	Buckwheat	resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Spraying in the start phase flowering inflorescences of the main escape. Working fluid consumption - 200 l / ha Presowing seed treatment. Working fluid consumption - 10 l / t		
	1 ml / t	Peas		Spraying in the start phase budding. Working consumption liquids - 200 l / ha		
	1 ml / ha					
	1 ml / ha	Hop	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors,	Spraying in the emergence phase spike shoots. Consumption working fluid - 600 l / ha Spraying at the beginning the formation of cones. Consumption working fluid - 1000 l / ha		
	3 ml / ha					

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	1 ml / ha	Apple tree	diseases, increasing yield, improvement product quality	Spraying: 1st - in spring period of emergence of the first leaves, 2nd and 3rd with an interval 1 month. Working consumption liquids - 800-1000 l / ha Spraying: 1st - in spring period of emergence of the first leaves, 2nd and 3rd with an interval 1 month. Working consumption liquids - 400-600 l / ha Spraying: 1st - in spring the beginning of the renewal of the growing season, 2nd - in the budding phase, 3rd - after harvest. Consumption working fluid - 300 l / ha		
	1 ml / ha	Black currant				
	1 ml / ha	Strawberry				
	0.1 ml / 1 water (L)	Potato	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Spraying tubers before landing. Working consumption liquids - 11 / 100 kg	-(1)	- (-)
	0.00001 ml / 1 water (L)	Beetroot	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Presowing seed treatment. Working fluid consumption - 200 ml / 100 g	-(1)	- (-)
	0.01 ml / 10 l water (L)	Apple tree	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Spraying: 1st - during the period the appearance of the first leaves, 2nd and 3rd with an interval of 1 month. Working fluid consumption - 2-5 l / wood	- (1-3)	- (-)
	0.01 ml / 10 l water (L)	Black currant	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Spraying: 1st - during the period the appearance of the first leaves, 2nd and 3rd with an interval of 1 month. Working fluid consumption - 1.5 -3 l / wood	- (1-3)	- (-)
	0.01 ml / 10 l water (L)	Strawberry	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Spraying: 1st - in spring leaf re-growth period, 2nd and 3rd with an interval of 1 month. Consumption working fluid - 1-1.5 l / 10 m ²	- (1-3)	- (-)
L- alanine + L- glutamic acid Ribav - Extra , P (0.00152 + 0.00196 g / l) OOO "SELHOZEKOSER-VIS " 4/3 075-07-877-1 12/08/2025	1 ml / t	Spring wheat, winter wheat, spring barley	Field enhancement germination, resistance to disease, strengthening growth and formative processes, increasing yield, quality improvement grains	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)

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1 ml / ha		Field enhancement germination, resistance to disease, strengthening growth and formative processes, increasing yield, quality improvement grains	Spraying plants: 1st c phases of exit into the tube, 2 - c c earing phase. Working consumption liquids - 300 l / ha	- (2)
1 ml / t	Peas	Field enhancement germination, strengthening growth and formative processes, increasing resistance to illness, increase yield of green mass and seed	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)
1 ml / ha		Field enhancement germination, strengthening growth and formative processes, increasing resistance to illness, increase yield of green mass and seed	Spraying in phase budding. Working consumption liquids - 300 l / ha	- (-)
1-2 ml / kg	Flax - fiber	Energy boost germination and field germination, resistance seeds and plants to fungal and bacterial diseases, strengthening growth and formative processes. Enhancement straw yield and seed	Presowing seed treatment. Working fluid consumption - 5 l / kg	-(1)
2 ml / ha		Field enhancement germination, strengthening growth and formative processes, increasing resistance to illness, increase yield of green mass and seed	Spraying plants in phase "Christmas trees". Working consumption liquids - 200 l / ha	
1 ml / t	Potato	Energy boost germination and field germination, strengthening growth and formative processes, increasing yield, increase in output tubers	Pre-planting processing tubers. Working consumption liquids - 10 l / t	-(1)
3 ml / ha	Potato	Energy boost germination and field germination, strengthening growth and formative processes, increasing yield, increase in output marketable tubers	Spraying plants in phase budding. Working consumption liquid - 300 l / ha	
0.2 ml / kg	Onion (seeds)	Energy boost germination and field germination, strengthening growth and shaped processes increasing yield	Soaking seeds before sowing for 30 minutes. Working consumption liquids - 2 l / kg	
10 ml / t	Onion (sevok)	Acceleration of regrowth, activation of growth processes, increasing survival rate, increase in productivity	Soaking seedlings before sowing for 30 minutes. Working consumption liquids - 100 l / t	
0.2 ml / kg	Beetroot	Field enhancement germination, strengthening growth and shaped processes increasing yield	Presowing seed treatment. Working fluid consumption - 2 l / kg	
0.2 ml / kg	Maca peruvian (Lepidium peruvianum Chacon sp. Nov)	Energy boost germination and field germination, increase adapting to critical conditions	Presowing seed treatment. Working fluid consumption - 2 l / kg	

cultivation, strengthening
growth and
formative
processes, increasing
yield

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0.2 ml / kg	Tomato (open and protected priming)	Field enhancement germination, strengthening growth and formative processes, increasing yield	Soaking seeds before sowing for 30 minutes. Working consumption liquids - 2 l / kg		
0.2 ml / kg	Cucumber (open and protected priming)	Energy boost germination and field germination, improvement the survival rate of seedlings, strengthening growth processes, increasing plant resistance to defeat by fungal diseases, increasing yield	Soaking seeds before sowing for 30 minutes. Working consumption liquids - 2 l / kg Root watering in phase 3-4 real leaves. Consumption working fluid - 100 ml / plant Spraying plants: 1st - c phase of 4-5 true leaves, 2nd two weeks after the first spraying, 3rd - before flowering. Working consumption liquids - 300-400 l / ha	-(1)	- (-)
1 ml / 10 l water					
3-4 ml / ha				-(3)	
0.2 ml / kg	Cabbage	Energy boost germination and field germination, improvement the survival rate of seedlings, strengthening growth processes, increasing plant resistance to defeat by fungal diseases, increasing yield	Soaking seeds before sowing for 30 minutes. Working consumption liquids - 2 l / kg Spraying plants: 1st c phase of 3-5 true leaves, 2nd 2 weeks after the first spraying, 3rd in phase tying a head of cabbage. Consumption working fluid - 400 l / ha	-(1)	
4 ml / ha				-(3)	
40 ml / 100 m ²	Floral culture (begonia ever flowering, begonia tuberous, tagetes rejected, viola hybrid)	Energy boost germination and field germination, improvement the survival rate of seedlings, strengthening growth processes, increasing plant resistance to defeat by diseases, improvement quality plant characteristics	Watering plants at the root: 1st in the phase of 2-3 true leaves, 2nd - after picking seedlings. Working fluid consumption - 40 l / 100 m ² Spraying in phase budding. Working consumption liquids - 4 l / 100 m ²	-(2)	
0.4 ml / 100 m ²		Acceleration of appearance callus and roots, zone enlargement reproach, revitalization growth processes, the rise survival rate, improvement quality characteristics	Soaking green cuttings or root system of seedlings for 18 hours Watering when planting. Working fluid consumption - 1.5 l / plant	-(1)	
1 ml / 10 l water	Fruit - berry and decorative cultures (cherry, pear, apple tree, plum, cherry plum, honeysuckle, mountain ash red, chokeberry, raspberry, blackberry, raspberry - blackberry hybrid, irga, lilac)				
2 ml / kg	European spruce (seedlings)	Increased germination seed, improved growth root system, improvement survival rate, activation of growth processes	Soaking seeds before sowing for 18 hours. Working consumption liquids - 2 l / kg		
6 l / ha	European spruce (seedlings)	Increased germination seeds. Improved growth root system, improvement survival rate, activation of growth processes	Watering plants at the root in period of intensive growth. Working fluid consumption - 30,000 l / ha Spraying plants after 3-4 weeks after watering. Consumption - 600 l / ha		- (-)
600 ml / ha					
0.4 ml / ha	Pine	Increased germination	Soaking seeds before sowing		

6 l / ha	common (seedlings)	seed, improved growth root system. Improvement survival rate, activation of growth processes	for 18 hours. Working consumption liquids - 2 l / kg Watering plants at the root in period of intensive growth. Working fluid consumption - 30,000 l / ha		
600 ml / ha			Spraying plants after 3-4 weeks after watering. Consumption working fluid - 600 l / ha		
1 ml / 0.5 l nutritious Wednesday	Raspberries in in vitro culture	Stimulation root formation, strengthening growth processes	Introduction of the drug into the composition nutrient medium	-(1)	- (-)
1 ml / l nutritious Wednesday	Fruit - berry crops (pome and stone fruit), blackberries, lilacs, rose miniature in vitro culture	Stimulation root formation, strengthening growth processes	Introduction of the drug into the composition nutrient medium		
0.01ml / l nutritious Wednesday	Raspberry blackberry hybrid, honeysuckle, rowan in culture in vitro	Stimulation root formation, strengthening growth processes	Introduction of the drug into the composition nutrient medium		
0.001ml / l nutritious Wednesday	Strawberries in in vitro culture	Stimulation root formation, strengthening growth processes	Introduction of the drug into the composition nutrient medium		
0.02 ml / 200 ml of water (L)	Peas	Field enhancement germination, strengthening growth and formative processes, increasing resistance to diseases, increasing yield of green mass and seed	Soaking seeds before sowing for 30 minutes. Working consumption liquids - 200 ml / 100g	-(1)	- (-)
0.01 ml / 3 l water (L)		Energy boost germination and field germination, strengthening growth and formative processes, increasing yield, increase output of commodity tubers	Spraying plants in phase budding. Working consumption liquids - 3 l / 100 m ²		
0.1 ml / 1 water (L)	Potato	Energy boost germination and field germination, strengthening growth and formative processes, increasing yield, increase output of commodity tubers	Pre-planting processing tubers. Working consumption liquids - 1/100 m ²		
0.1 ml / 3 l water (L)		Energy boost germination and field germination, strengthening growth and formative processes, increasing yield, increase output of commodity tubers	Spraying plants in phase budding. Working consumption liquids - 3 l / 100m ²	-(1)	
0.02 ml / 200 ml of water (L)	Onion (seeds)	Energy boost germination and field germination, strengthening growth and formative processes, increasing yield	Soaking seeds before sowing for 30 minutes. Working consumption liquids - 200 ml / 100 g	-(1)	
1 ml / 10L water (L)	Onion (seeds)	Energy boost germination and field germination, strengthening growth and formative processes, increasing yield	Watering at the root in 1.5 months after sowing. Consumption working fluid - 4-5 l / 10m ²		
2 ml / 2 l of water (L)	Onion (seвок)	Acceleration of regrowth, activation of growth processes, increasing survival rate, increase in productivity	Soaking seedlings before sowing for 30 minutes. Working consumption liquids - 2l / kg Watering at the root in 1.5 months after planting. Consumption working fluid - 4-5 l / 10 m ²		
1 ml / 10 l water (L)					
	Beetroot	Field enhancement	Presowing seed treatment.		

0.02 ml / 200 ml water (L)		germination, strengthening growth and formative processes, increasing yield	Working fluid consumption - 200 ml / 100 g Watering at the root after 1, 5 months after planting. Consumption working fluid - 4-5 l / 10 m ²	(-1)	(-)
1 ml / 10 l water (L)		Field enhancement germination, strengthening growth and formative processes, increasing yield	Soaking seeds before sowing for 30 minutes. Working consumption liquids - 200 ml / 100 g	(-1)	

0.01 ml / 100 ml of water (L)	Cucumber (open and protected priming)	Energy boost germination and field germination, improvement the survival rate of seedlings, strengthening growth and formative processes, increasing plant resistance to defeat by fungal diseases, increasing yield	Soaking seeds before sowing for 30 minutes. Working consumption liquids - 100 ml / 100 g	(-1)	
1 ml / 10 l water (L)	Cucumber (open and protected priming)	Energy boost germination and field germination, improvement the survival rate of seedlings, strengthening growth and formative processes, increasing plant resistance to defeat by fungal illnesses, increasing yield	Watering plants at the root in phase 3-4 true leaves. Consumption working fluid - 100 ml / plant		
0.1 ml / 10 l water (L)			Spraying plants: 1st - c phase of 4-5 leaves, 2nd - after two weeks after the first spraying, 3rd - before flowering. Working consumption liquids 4l / 100 m ²	(-3)	
0.01 ml / 100 ml water (L)	Cabbage	Energy boost germination and field germination, improvement the survival rate of seedlings, strengthening growth and formative processes, increasing plant resistance to defeat by fungal diseases, increasing yield	Soaking seeds before sowing for 30 minutes. Working consumption liquids - 200 ml / 100 g	(-1)	
0.1 ml / 10 l water (L)			Spraying plants: 1st - c phase of 3-5 true leaves, 2nd - 2 weeks after the first spraying, 3rd - in phase tying a head of cabbage. Consumption working fluid - 4l / 100 m ²	(-3)	
1 ml / 10 l of water (L)	Floral culture (begonia ever flowering, begonia tuberous, tagetes rejected, viola hybrid)	Energy boost germination and field germination, improvement the survival rate of seedlings, strengthening growth processes, increasing plant resistance to defeat by diseases, improvement quality and decorative plant characteristics	Watering the plant at the root: 1st - in phase of 2-3 leaves, 2nd - after seedling picks. Consumption working fluid - 4 l / m ²	(-2)	(-)
1 ml / 10 l water (L)	Floral culture (begonia ever flowering, begonia tuberous, tagetes rejected, viola hybrid)	Energy boost germination and field germination, improvement the survival rate of seedlings, strengthening growth processes, increasing plant resistance to defeat by diseases, improvement quality and decorative plant characteristics	Spraying plants in phase budding. Working consumption liquids - 4l / 100 m ²	(-1)	(-)
1 ml / 10 L water (L)	Fruit and berry and decorative cultures (cherry, pear, apple tree,	Acceleration of appearance callus and roots, zone enlargement rooting, revitalization	Soaking green cuttings or root system of seedlings for 18 hours.	(-1)	(-)
1 ml / 10 l of water			Watering when planting. Consumption		

(L)	plum, cherry plum, honeysuckle, mountain ash red, chokeberry, raspberry, blackberry, raspberry blackberry hybrid, irga, lilac)	growth processes, the rise survival rate, improvement quality characteristics	working fluid - 1-5 l / plant
1 ml / 1 water (L)	European spruce (seedlings)	Increased germination seed, improved growth root system, improvement survival rate, activation of growth	Soaking seeds before sowing for 18 hours. Working consumption liquids - 200ml / 100g
0.2 ml / 1 water (L)			Watering plants at the root in period of intensive growth. Working fluid consumption - 3 l / m ²

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1 ml / 1 of water (L)		processes	Spraying plants after 3-4 weeks after watering. Consumption working fluid - 6 l / 100m ²		
0.2 ml / 1 water (L)	Pine common (seedlings)	Increased germination seed, improved growth root system, improvement survival rate, activation of growth	Soaking seeds before sowing for 18 hours. Working consumption liquids - 200 ml / 100 g		
0.2 ml / 1 water (L)		improvement survival rate, activation of growth	Watering plants at the root in period of intensive growth. Working fluid consumption - 3 l / m ²		
1 ml / 1 of water (L)		processes	Spraying plants after 3-4 weeks after watering. Consumption working fluid - 6 l / 100m ²		
Rhodococcus erythropolis strain OPI-01					
Restart , F (titer not less 1-5 x 10 ⁶ CFU / ml living cells)	0.2-0.3	Winter wheat	Strengthening growth and shaping tel processes, the rise plant resistance to negative factors Wednesday, increase yield, improving the quality products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1) - (-)
LLC "ORGANIK A PARK" 4/3 173-07-3281-0 08/31/2023	0.5			Spraying the soil after cleaning up previous crops, after tillage (plowing, cultivation), just before sowing target culture. Consumption working fluid - 300 l / ha	1 (1)
	0.2-0.3	Spring wheat		Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)
	0.5			Spraying the soil after tillage (plowing, cultivation), directly before sowing the target crop. Working fluid consumption - 300 l / ha	1 (1)
	0.2-0.3	Spring barley		Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)
	0.5			Spraying the soil after tillage (plowing, cultivation), directly before sowing the target crop. Working fluid consumption - 300 l / ha	1 (1)
Dimethylphosphoric ammonium dimethylidi (2- hydroxyethyl)					
Etamon , BP (500 g / l) OOO "AGROSYNTEZ" 3/3 178-02-666-1 178-02-666-1 / 174 05/18/2025	30-50 ml / ha	Tomato (in conditions low-volume hydroponics) Cucumber (in conditions low-volume hydroponics) Sweet pepper (in conditions low-volume hydroponics)	Improvement the survival rate of seedlings, strengthening growth and formative processes, increasing yield	Application with drip irrigation: the first - after disembarking the seedlings, the second is in the beginning phase fruiting. Working consumption liquids - 3000 l / ha	-(2) 2 (1)

100 ml / ha	Eggplant (in conditions low-volume hydroponics)		
	Open tomato and protected soil	Spraying: 1st - after planting seedlings in the ground, 2nd - in phase of mass flowering, 3rd - 7-10 days after the second spraying. Working consumption liquids - 400-600 l / ha	- (3)
	Cucumber open and protected soil		
	Sweet pepper open and protected soil		
	Eggplant open and protected soil		

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100-200 ml / ha	Sugar beet	Strengthening growth and formative processes, increasing yield, quality improvement products	Spraying plants: 1st - c phase 3-4 pairs of leaves, 2nd - through 12-14 days after the first spraying (in the closing phase rows). Consumption working liquids - 200-400 l / ha	- (2)	
0.1 ml / 1 water (L)	Open tomato and protected soil	Improvement the survival rate of seedlings, strengthening growth and formative processes, increasing yield	Spraying: 1st - after planting seedlings in the ground, 2nd - in phase of mass flowering, 3rd - 7-10 days after the second spraying. Working consumption liquids - 400-600 l / ha	- (3)	2 (-)
Etamon Bio , GRP (10 g / kg) OOO "AGROSYNTEZ" 3/3 427-07-2227-1 05/19/2029	5 g / 1 of water (L)	Tomato, pepper, cucumber, eggplant, floral culture (seedlings)	Boosting growth vegetative mass and root system; increased immunity to unfavorable environmental factors; quality improvement seedlings	Spraying plants: first - in the phase of 3-6 leaves, the second after 7-10 days after the first spraying. Working consumption liquid - until uniform moisturizing the leaf surface or 0.5 l / 5 m ²	- (2) 1 (1)
	5-7.5 g / 1 of water (L)	Tomato, pepper, eggplant, cucumber (open and protected priming)	Improvement the survival rate of seedlings, strengthening growth and formative processes, increasing immunity to unfavorable environmental factors; the rise yield; quality improvement products	Spraying of plants: perfect - after planting seedlings in the ground, the second is in the phase of mass flowering, the third - after 7-10 days after the second spraying. Working fluid consumption - 1 l / 10 m ²	- (3)
	5 g / 1 of water (L)	Cabbage (seedlings)	Increase in yield standard seedlings, acceleration of maturation, the rise yield, quality improvement	Spraying plants in phase 2-3 leaves. Working consumption liquid - until uniform moisturizing the leaf surface or 0.5 l / 5 m ²	- (1)
	10 g / 1 of water (L)	Cabbage white cabbage	Improving development root system, strengthening growth processes increasing yield, quality improvement	Spraying plants: first - in the phase of 4-5 leaves, the second - in the phase the beginning of the formation of a head of cabbage. Working fluid consumption - 1 l / 10 m ²	- (2)
	5-7.5 g / 1 of water (L)	Carrot	Strengthening growth processes, increasing	Spraying plants: first - in the phase of 5-6 leaves, the second - after	- (2)

5-7.5 g / l of water (L)	Potato	yield, quality improvement Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, improving overall and marketable yield, quality improvement products	14 days after the first. Consumption working fluid - 1 l / 10 m ² Spraying plants: first - in the phase of active foliage growth (plant height 10-15 cm), second - v phase start budding. Working consumption liquids - 1 l / 10 m ²	- (2)
7.5-10 g / l water (L)	Onion	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, improving overall and marketable yield, quality improvement products	Spraying plants: first - in the phase of 4-6 true leaves, the second - 10-14 days after first. Consumption working liquids - 1 l / 10 m ²	- (2)

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	5-7.5 g / l of water (L)	Strawberry	Enhancement yield, reduction of terms to the beginning of the harvest, increased whisker output	Spraying plants: first - before flowering, the second - after harvest during the period resumption of growth - the beginning perfection. Working consumption liquids - 1 l / 10 m ²	- (2)		
	7.5 g / l of water (L)	Apple tree	Strengthening growth and formative processes; the rise immunity to unfavorable environmental factors; the rise yield; quality improvement products	Spraying plants: first - in the phase of blooming leaves, second and third at intervals of 14 days. Working fluid consumption - 2-10 l / plant	- (3)		
	5-7.5 g / l of water (L)	Floral-decorative culture (perennial)	Boosting growth vegetative mass and root system; increased immunity to unfavorable environmental factors; the rise decorative qualities	Spraying plants: first - in the spring during the renewal period vegetation, second and third with at intervals of 14 days. Consumption working fluid - 1 l / 10 m ²	- (3)		
	5-7.5 g / l of water (L)	Lawn grasses	Boosting growth vegetative mass and root system; increased immunity to unfavorable environmental factors; the rise decorative qualities	Spraying plants: first - in the spring during the renewal period growing season or in the phase of 3-4 leaves (new crops), second and third - sequentially after each mowing, or at intervals of 14 days. Working fluid consumption - 1 l / 10 m ²	- (3)		
Arachidonic acid	Both pe gb , p (0.15 g / l) LLC "ORTON" 3/3 033-07-1377-1 02/26/2027	2 ml / t 60 ml / ha 60 ml / ha 2 ml / t	Winter wheat, barley winter, winter rye Potato	Enhancement field germination, revitalization and growth formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products Enhancement field germination, revitalization and growth formative processes, the rise sustainability unfavorable environmental factors, diseases,	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying in the tillering phase - exit to the tube. Working consumption liquids - 300 l / ha To Spraying v phase budding. Working consumption and liquids - 300 l / ha Pre-boarding treatment tubers. Consumption working To liquids - 10 l / t	-(1) -(1) -(1) -(1)	- (-) - (-) - (-) - (-)

		increased productivity, improvement quality products					
0.4 ml / kg	Tomato (open and protected priming)	Enhancement germination, growth	field revitalization	Soaking seeds before sowing for 1 hour. Working consumption and liquids - 2 l / kg			
60 ml / ha		formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	the rise	Spraying: 1st - in the beginning phase budding, 2nd - during To flowering of the second brush. Consumption working fluid - 300 l / ha	- (2)		
	Cucumbers open and protected soil	Enhancement germination, growth	field revitalization	Spraying: 1st - in phase 3 leaves, 2nd - at the beginning of the phase and flowering. Consumption working liquids - 300 l / ha			
0.4 ml / kg		formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	the rise	Soaking seeds before sowing To for 30-40 minutes. Working consumption liquids - 2 l / kg	-(1)	- (-)	

	Cabbage white cabbage	Enhancement germination, growth	field revitalization	Soaking seeds before sowing for 1 hour. Working consumption and liquids - 2 l / kg			
60 ml / ha		formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	the rise	Spraying: 1st - in phase rosettes, 2nd - in the tying phase To head of cabbage. Working fluid consumption - 300 l / ha	- (2)		
0.4 ml / kg	Carrot	Enhancement germination, growth	field revitalization	Soaking seeds before sowing for 1 hour. Working consumption and liquids - 2 l / kg	-(1)	- (-)	
		formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	the rise	To			
2 ml / t	Peas	Enhancement germination, growth	field revitalization	Presowing seed treatment. Working fluid consumption - 10-12 l / t	-(1)	- (-)	
60 ml / ha		formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	the rise	Spraying: 1st - in phase full shoots, 2nd - in the period budding - the beginning of flowering. Working fluid consumption - 300 l / ha	- (2)		
	Onion	Enhancement germination, growth	field revitalization	Spraying: 1st - in phase 4-5 leaves, 2nd - 30 days after and first. Consumption working liquids - 300 l / ha	- (2)	- (-)	
0.4 ml / kg		formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	the rise	Soaking seeds for 0.5-1 hour. Working fluid consumption - 2 l / kg	-(1)		
1.4 ml / t		environmental factors, diseases, increased productivity, improvement quality products		Soaking the onion sets before landing for 0.5-1 hours. Consumption working fluid - 7 l / t	-(1)		
160 ml / ha	Grape	Activation of growth and formative processes,	the rise	Spraying: 1st - in phase budding, 2nd - after 20 days after the first spraying.	-(1)		

200 ml / ha	Apple tree	sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	To Working fluid consumption - 800 l / ha		
			Spraying: 1st - in the beginning phase flowering, 2nd - a month after first.	Consumption working liquids - 1000 l / ha	(-1)
60 ml / ha	Black currant	Activation of growth and formative processes, the rise sustainability unfavorable	Spraying: 1st - in the beginning phase flowering, 2nd - after 30 days after the first spraying.		(-1) - (-)
	Strawberry	environmental factors, diseases, increased productivity, improvement quality products	To Working fluid consumption - 300 l / ha		
			Spraying: 1st front		(-1) - (-)
0.2 ml / 1 water (L)	Potato	Enhancement field germination, revitalization growth	Spraying tubers before landing.	Consumption working and liquids - 1 l / 100 kg	(-1) - (-)
0.6 ml / 3 l water (L)		formative processes, the rise sustainability unfavorable	Spraying v phase budding. Working consumption		
	Tomato (open and protected priming)	environmental factors, diseases, increased productivity, improvement quality products	To liquids - 3 l / 100 m2		
			Spraying: 1st - at the beginning budding phase, 2nd - during flowering of the second brush. Consumption		(-2)
0.02 ml / 100 ml of water (L)			working fluid - 3 l / 100 m2		
			Soaking seeds before sowing for 1 hour. Working consumption		(-1)
			liquids - 20 ml / 10 g		

0.6 ml / 3 l water (L)	Cucumber (open and protected priming)		Soaking seeds for 30-40 minutes. Working consumption		
			liquids - 20 ml / 10 g		
			Spraying: 1st - in phase 3 leaves, 2nd - at the beginning of the phase flowering.	Consumption working liquids - 3 l / 100 m2	(-2)
0.02 ml / 100 ml of water (L)	Carrot	Enhancement field germination, revitalization growth	Soaking seeds before sowing for 1 hour. Working consumption		(-1) - (-)
	Cabbage white cabbage	formative processes, the rise sustainability unfavorable	Soaking seeds before sowing for 1 hour. Working consumption		(-1)
0.6 ml / 3 l water (L)		environmental factors, diseases, increased productivity, improvement quality products	To liquids - 20 ml / 10 g		
			Spraying: 1st - in phase rosettes, 2nd - in the tying phase head of cabbage. Working fluid consumption		(-2)
0.02 ml / 100 ml of water (L)	Peas		- 3 l / 100 m2		
			Presowing seed treatment.		(-1)
0.6 ml / 3 l water (L)			Working fluid consumption - 100 ml / kg		
			Spraying: 1st - in phase full shoots, 2nd - in the period budding - the beginning of flowering.		(-2)
			Working fluid consumption - 3 l / 100 m2		
0.02 ml / 100 ml of water (L)	Onion	Enhancement field germination, revitalization growth	Soaking seeds for 0.5-1 hour. Working fluid consumption - 20 ml / 10 g		(-1) - (-)
		formative processes, the rise sustainability unfavorable	Soaking the onion sets before landing for 0.5-1 hours. Consumption		
0.6 ml / 3 l water (L)		environmental factors, diseases, increased productivity, improvement quality products	To working fluid - 100 ml / kg		
			Spraying: 1st - in phase 4-5 leaves, 2nd - 30 days after first spraying. Consumption		(-2)
			working fluid - 3 l / 100 m2		
1.6 ml / 8 l water (L)	Grape	Activation of growth and formative processes, the rise sustainability unfavorable	Spraying: 1st - in phase budding, 2nd - after 20 days after the first spraying.		(-2)
			To Working fluid consumption - 8 l / 100 m2		
2 ml / 10 l water (L)	Apple tree	environmental factors, diseases, increased productivity,	Spraying: 1st - in phase		(-2)
			"Loosening buds", 2nd - through		

0.6 ml / 3 l water (L)	Black currant	improvement products Activation of growth and formative processes, the rise sustainability unfavorable	quality	30 days after the first. Consumption working fluid - 10 l / 100 m ² Spraying: 1st - at the beginning flowering phase, 2nd - after 30 days after the first spraying. To Working fluid consumption - 3 l / 100 m ²	- (2)	- (-)
	Strawberry	environmental factors, diseases, increased productivity, improvement products		Spraying: 1st v phase protrusion of peduncles, 2nd - 30 days after the first spraying. Working consumption liquids - 3 l / 100 m ²		
0.2 ml / 1 water (L)	Floral culture	Revitalization processes, sustainability	growth the rise	Spraying landing material before planting. Consumption working fluid - 10 ml / kg	-(1)	
0.4 ml / 2 water (L)	1 (bulbous, tuberous-ny, rhizome)	unfavorable environmental factors, diseases, improvement of decorative qualities		Spraying v phase pushing the buds. Consumption working fluid - 2 l / 50 m ²	-(1)	
0.3 ml / 1.5 l water (L)	Floral culture (annuals, perennial)			Spraying plants: 1st c full germination phase (or in the beginning of regrowth of shoots), 2nd - in the bud extension phase. Working fluid consumption - 1.5 l / 50 m ²	- (2)	
	the Rose			Spraying: 1st after planting (or v the beginning regrowth shoots), 2nd - in the advancement phase buds. Consumption working liquids - 1.5 l / 50 m ²	- (2)	- (-)

0.3 ml / 1.5 l water (L)	Decorative culture (shrubs)	Revitalization processes, sustainability unfavorable environmental factors, diseases, improvement of decorative qualities	growth the rise	Spraying: 1st after planting (or v the beginning regrowth shoots), 2nd - in the period intensive growth of shoots, 3rd - in the bud extension phase. Working fluid consumption - 1.5 l / 50 m ²	- (3)	
Biodux, F (0.3 g / l) LLC "Organic Park" 4/3 173-07-730-1 07/28/2025	1 ml / t	Winter wheat	Enhancement germination, growth	field gain and Spraying in the tillering phase - exit the tube. Working consumption liquids - 300 l / ha	-(1)	- (-)
	1-3 ml / ha		formative processes, the rise sustainability	To Presowing seed treatment. Working fluid consumption - 10 l / t	- (2)	
	1 ml / t	Spring wheat	unfavorable environmental factors, increased productivity, improvement products	Spraying in the tillering phase - exit the tube. Working consumption liquids - 300 l / ha	-(1)	
	1-3 ml / ha		enhancement germination, growth	field gain and Spraying in the tillering phase - exit the tube. Working consumption liquids - 300 l / ha	- (2)	
	1 ml / t	Winter barley	formative processes, the rise sustainability	To Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
	1-3 ml / ha	Spring barley	unfavorable environmental factors, increased productivity, improvement products	Spraying in the tillering phase - exit the tube. Working consumption liquids - 300 l / ha	- (2)	
	1 ml / t	Winter rye	Enhancement germination, growth	field gain and Spraying in the tillering phase - exit the tube. Working consumption liquids - 300 l / ha	-(1)	
	1-3 ml / ha		formative processes, the rise sustainability	To Presowing seed treatment. Working fluid consumption - 10 l / t	- (2)	
			unfavorable environmental factors, increased productivity, improvement products	Spraying in the tillering phase - exit the tube. Working consumption liquids - 300 l / ha		

1 ml / t	Soy	Enhancement germination, growth and formative processes, sustainability unfavorable factors	field gain	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)
3-10 ml / ha		the rise		Spraying: 1st - in phase branching, 2nd - in phase flowering. Consumption working liquids - 300 l / ha	- (2)
1 ml / t	Sugar beet	increased productivity, improvement products	quality	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)
3-5 ml / ha				Spraying plants in phase closing the rows. Working consumption liquids - 300 l / ha	
0.5 ml / t	Sunflower	Enhancement germination, growth and formative processes, sustainability unfavorable factors	field gain	Presowing seed treatment. Working fluid consumption - 10 l / t	
1-5 ml / ha		the rise		Spraying plants in phase 3-6 leaves. Working consumption To liquids - 300 l / ha	
		increased productivity, improvement products	quality	Wednesday,	
0.2 ml / kg	Carrot	Enhancement germination, growth and formative processes, sustainability unfavorable factors	field gain	Soaking seeds for 1 hour. Working fluid consumption - 2 l / kg	
3-5 ml / ha		the rise		Spraying in the closing phase rows. Working fluid consumption - 300 l / ha	
		increased productivity, improvement products	quality	To	
1 ml / t	Corn	Enhancement germination, growth and formative processes, sustainability unfavorable factors	field gain	Presowing seed treatment. Working fluid consumption - 10 l / t	

1-2 ml / ha		growth and formative processes, sustainability unfavorable factors	the rise	Spraying in the phase of 2-5 leaves. Working fluid consumption - 300 l / ha	
1 ml / t	Potato	increased productivity, improvement products		To Pre-boarding treatment tubers. Consumption working liquids - 10 l / t	
1-10 ml / ha		the rise		Spraying v phase budding. Working consumption liquids - 300 l / ha	
1 ml / t	Buckwheat	Enhancement germination, growth and formative processes, sustainability unfavorable factors	field gain	Presowing seed treatment. Consumption 10 l / t	
3-5 ml / ha		the rise		Spraying v phase budding. Working consumption To liquids - 300 l / ha	
		increased productivity, improvement products	quality	Wednesday,	
1 ml / t	Peas	Enhancement germination, growth and formative processes, sustainability unfavorable factors	field gain	Presowing seed treatment. Working fluid consumption - 10 l / t	
3-10 ml / ha		the rise		Spraying: 1st - in phase full germination, 2nd - in phase budding. Working consumption liquids - 300 l / ha	- (2)
		increased productivity, improvement products	quality	Wednesday,	
0.2 ml / kg	Tomato (open and protected priming)	Strengthening growth and formative processes, increasing yield, improvement product quality		Soaking seeds for 1 hour. Working fluid consumption - 2 l / kg	- (1)
2-5 ml / ha				Spraying: 1st - in phase flowering of the 1st brush, the 2nd - in the phase flowering of the 2nd brush, the 3rd - in the phase flowering of the 3rd brush. Consumption	- (3)

0.2 ml / kg	Cucumber (open and protected priming)	Strengthening growth and formative processes, increasing yield, improvement product quality	working fluid - 400 l / ha Soaking seeds for 1 hour. Working fluid consumption - 2 l / kg	- (1)	
2-5 ml / ha			Spraying: 1st - in phase 2-4 leaves, 2nd - at the beginning of the phase flowering. Consumption working liquids - 400 l / ha	- (2)	
0.2 ml / kg	Cabbage white cabbage	Strengthening growth and formative	Soaking seeds for 1 hour. Working fluid consumption - 2 l / kg	- (1)	- (-)
2-5 ml / ha		processes, the rise yield, improvement product quality	Spraying: 1st - in phase rosettes, 2nd - in the tying phase head of cabbage. Working fluid consumption - 400 l / ha	- (2)	
0.2 ml / kg	Beetroot	Enhancement field germination, strengthening growth formative	Soaking seeds for 1 hour. Working fluid consumption - 2 l / kg	- (1)	
3-5 ml / ha		processes, the rise sustainability unfavorable factors increased productivity, improvement quality products	and Spraying in the closing phase rows. Working fluid consumption - 300 l / ha To Wednesday,		
0.2 ml / kg	Onion (nigella)	Strengthening growth and formative	Soaking seeds for 1 hour. Working fluid consumption - 2 l / kg		
2-5 ml / ha		processes, the rise yield, improvement product quality	Spraying plants: 1st - c phase of 4-5 leaves, 2nd - after 30-40 days after the first spraying. Working consumption liquids - 400 l / ha	- (2)	
50-100 ml / ha	Grape	Strengthening growth and formative processes, the rise yield, improvement product quality	Spraying: 1st - before flowering, 2nd - after 20 days after the first spraying. Working fluid consumption - 800-1000 l / ha		

0.02 ml / 200 ml of water (L)	Carrot	Enhancement field germination, gain growth and formative	Soaking seeds for 1 hour. Working fluid consumption - 200 ml / 100 g	- (1)	- (-)
0.03-0.05 ml / 3 l of water (L)		processes, the rise resistance to unfavorable factors	Spraying in the closing phase rows. Working fluid consumption - 3 l / 100 m ²		
0.1 ml / 1 water (L)	Potato	increased productivity, improvement quality products	Spraying tubers before landing. Consumption working liquids - 1 l / 100 kg		
0.1 ml / 3 l water (L)			Spraying v phase budding. Working consumption liquids - 3 l / 100 m ²		
0.02 ml / 200 ml of water (L)	Tomato (open and protected priming)	Strengthening growth and formative	Soaking seeds for 1 hour. Working fluid consumption - 200 ml / 100 g		
0.02-0.05 ml / 4 l of water (L)		processes, increasing yield, improvement product quality	Spraying: 1st - in phase flowering of the 1st brush, the 2nd - in the phase flowering of the 2nd brush, the 3rd - in the phase flowering of the 3rd brush. Consumption working fluid - 4 l / 100 m ²	- (3)	
0.02 ml / 200 ml of water (L)	Cucumber (open and protected priming)	Strengthening growth and formative	Soaking seeds for 1 hour. Working fluid consumption - 200 ml / 100 g	- (1)	
0.02-0.05 ml / 4 l of water (L)		processes, increasing yield, improvement product quality	Spraying: 1st - in phase 2-4 leaves, 2nd - at the beginning of the phase flowering. Consumption working liquids - 4 l / 100 m ²	- (2)	
0.02 ml / 200 ml of water (L)	Cabbage white cabbage	Strengthening growth and formative	Soaking seeds for 1 hour. Working fluid consumption - 200 ml / 100 g	- (1)	
0.02-0.05 ml / 4 l of water (L)		processes, the rise yield, improvement product quality	Spraying: 1st - in phase rosettes, 2nd - in the tying phase head of cabbage. Consumption 4 l / 100 m ²	- (2)	

Sprout , P (0.015 g / l) LLC "ORTON" 3B / 3 033-07-1375-1 02/26/2027	0.02 ml / 200 ml of water (L) 0.03-0.05 ml / 3 l of water (L)	Beetroot	Enhancement germination, growth and formative processes, sustainability unfavorable factors increased productivity, improvement products	field gain the rise Wednesday, quality	Soaking seeds for 1 hour. Working fluid consumption - 200 ml / 100 g Spraying plants in phase closing the rows. Working consumption To liquids - 3 l / 100 m ²	- (1)	- (-)
	0.02 ml / 200 ml of water (L) 0.02-0.05 ml / 4 l of water (L)	Onion (nigella)	Strengthening growth and formative processes, yield, improvement product quality	the rise	Soaking seeds for 1 hour. Working fluid consumption - 200 ml / 100 g Spraying: 1st - in phase 4-5 leaves, 2nd - after 30-40 days after the first spraying. Working fluid consumption - 4 l / 100 m ²	- (2)	
	0.5-1 ml / 10 l of water (L)	Grape	Strengthening growth and formative processes, yield, improvement product quality	the rise	Spraying: 1st - before flowering, 2nd - after 20 days after the first spraying. Working fluid consumption - 8-10 l / 100 m ²		
	20 ml / t	Winter wheat, barley winter, winter rye	Enhancement germination, growth formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement products	field revitalization and the rise To quality	Presowing seed treatment. Consumption - 10 l / t	- (1)	- (-)
	4 ml / kg	Tomato (open and protected priming)	Enhancement germination, growth	field revitalization and	Soaking seeds before sowing for 1 hour. Consumption - 2 l / kg	- (1)	

4 ml / kg	Cucumber (open and protected priming)	formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement products	the rise To	Soaking seeds before sowing for 30-40 minutes. Consumption - 2 l / kg	- (1)	
4 ml / kg	Carrot	Enhancement germination, growth formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement products	field revitalization and the rise To quality	Soaking seeds before sowing for 1 hour. Consumption - 2 l / kg	- (1)	
4 ml / kg	Cabbage white cabbage	Enhancement germination, growth formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement products	field revitalization and the rise To quality	Soaking seeds before sowing for 1 hour. Consumption - 2 l / kg	- (1)	- (-)

20 ml / t	Peas	products Enhancement germination, growth formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	field revitalization and the rise To	Presowing seed treatment. Consumption - 10-12 l / t	- (1)	
4 ml / kg	Onion	Enhancement germination, growth formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	field revitalization and the rise To	Soaking seeds before sowing for 0.5-1 hours. Consumption - 2 l / kg and Soak onion sets front landing for 0.5-1 hours. Consumption - 7 l / t	- (1)	
14 ml / t						
2 ml / l of water (L)	Potato	Enhancement germination, growth formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	field revitalization and the rise To	Spraying tubers front landing. Consumption - 1 l / 100 kg	- (1)	- (-)
0.2 ml / 100 ml water (L)	Tomato (open and protected priming)	Enhancement germination, growth formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	field revitalization and the rise To	Soaking seeds before sowing for 1 hour. Consumption - 20 ml / 10 g	- (1)	

0.2 ml / 100 ml water (L)	Cucumber (open and protected priming)	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products		Soaking seeds before sowing for 30-40 minutes. Consumption - 20 ml / 10 g	- (1)	
0.2 ml / 100 ml water (L)	Carrot	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products		Soaking seeds before sowing for 1 hour. Consumption - 20 ml / 10 g	- (1)	- (-)
0.2 ml / 100 ml water (L)	Cabbage white cabbage	Field enhancement germination, activation growth and formative		Soaking seeds before sowing for 1 hour. Consumption - 20 ml / 10 g	- (1)	

				processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products			
	0.2 ml / 100 ml water (L)	Onion	Enhancement germination, growth	field revitalization	Soaking seeds before sowing for 0.5-1 hours. Consumption - 20 ml / 10 g	-(1)	
	0.2 ml / 100 ml water (L)		formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement products	the rise To	and Soak onion sets front landing for 0.5-1 hours. Consumption - 100 ml / kg	-(1)	
Gibberellic acid sodium salts							
Giberelon , GRP (40 g / kg) OOO "AGROSYNTEZ" 3/3 427-07-2226-1 05/19/2029	50-80 g / t	Spring wheat, winter wheat	Enhancement germination, activation growth formative processes, maturation, increase yield, improvement products	field and	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	80-120 g / ha	Spring wheat, winter wheat	Enhancement germination, activation growth formative processes, maturation, increase yield, improvement products	field	Spraying plants in phase tillering - the beginning of the exit in and tube. Working fluid consumption - 200-300 l / ha	-(1)	
	50-80 g / t	Spring barley	Enhancement germination, activation growth formative processes, maturation, increase yield, improvement products	field	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
	80-120 g / ha		Enhancement germination, activation growth formative processes, maturation, increase yield, improvement products	and	Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 200-300 l / ha	-(1)	

80-120 g / ha	Rice	Strengthening growth and formative processes, timing increased productivity; improvement products	acceleration ripening; quality	Spraying plants: 1st - c tillering phase - the beginning of emergence in tube, 2nd - in the phase of sweeping panicles. Consumption working liquids - 300 l / ha	-(2)
30-70 g / ha	Soy	Strengthening growth and formative processes, timing increased productivity; improvement products	acceleration ripening; quality	Spraying plants: 1st - c phase of budding, 2nd - in phase flowering. Consumption working liquids - 200-400 l / ha	-(2)
50-80 g / ha	Spring rape and winter	Strengthening growth and formative processes, timing increased productivity; improvement products	acceleration ripening; quality	Spraying plants: 1st - branching phase, 2nd - during budding - the beginning of flowering. Working fluid consumption - 200-400 l / ha	-(2)
50-80 g / ha	Sugar beet	Strengthening growth and		Spraying plants in phase 6-	-(1)

			formative processes, timing	acceleration ripening;	8 leaves or in the closing phase rows. Working fluid consumption	
			increased productivity; improvement	quality	200-400 l / ha	
25-75 g / ha	Sunflower		Strengthening growth and formative processes, timing	acceleration ripening;	Spraying of plants: 1st in phase the beginning of the formation of the basket, 2nd - in the beginning of flowering phase. Consumption working liquids	- (2)
			increased productivity; improvement	quality	200-400 l / ha	
40-80 g / t	Potato		Strengthening growth and formative processes, timing	acceleration ripening;	Pre-boarding tubers. Consumption working liquids - 10 l / t	-(1)
			increased productivity; improvement	quality		
40-80 g / ha	Potato		Strengthening growth and formative processes, timing	acceleration ripening;	Spraying plants: 1 - e - c the beginning of the mass flowering phase, 2nd - e - 7 days after the first spraying. Working consumption liquids	- (2)
			increased productivity; improvement	quality	200-400 l / ha.	
70-100 g / ha	Peas		Activation of growth and formative processes, maturation, increase yield, improvement	acceleration ripening; quality	Spraying plants: 1st c phase of budding, 2nd - in phase flowering. Consumption working liquids	- (2)
					200-400 l / ha	
20-80 g / ha	Tomato (open and protected priming)		Stimulating education and reduction of subsidence ovaries, maturation, increase disease resistance and unfavorable factors	acceleration ripening; quality	Spraying plants: 1st - c flowering stage first brush 2 - e - in flowering stage 2nd brush 3 - th - in the Flowering Phase 3 - to her wrist. Consumption working fluid - 200-400 l / ha	- (3)
			the rise yield, improvement	quality	Wednesday,	
			products			

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20-80 g / ha	Cucumber (open and protected priming)		Stimulating education and reduction of subsidence ovaries, maturation, increase disease resistance and unfavorable factors	acceleration ripening; quality	Spraying plants: 1st - c the beginning of flowering phase (appearance single flowers), 2nd - in the phase mass flowering. Consumption working liquids	- (2)
					200-400 l / ha	
			the rise yield, improvement	quality	Wednesday,	
			products			
20-80 g / ha	Pepper (open and protected priming)		Stimulating education and reduction of subsidence ovaries, maturation, increase disease resistance and unfavorable factors	acceleration ripening; quality	Spraying plants: 1st - c phase of the beginning of budding, 2nd - in the beginning of flowering phase. Consumption working fluid -200-400 l / ha	- (2)
			the rise		Wednesday,	

		yield, improvement products	quality			
150 g / ha	Grape	Strengthening growth and formative processes, acceleration timing ripening, increase		Spraying plants: 1st c flowering phase, 2nd in phase education ovary, working liquids	Consumption	- (2)
		yield, improving the quality products				
150-200 g / ha	Apple tree	Reduced flaking ovaries, gain growth formative processes increasing yield, improvement quality products		Spraying plants: 1st - after flowering, 2nd - after 7 days and after the first spraying, 3rd - 7-10 days after the second spraying. Working consumption liquids - 1000 l / ha		- (3)
5-20 g / 10 l	Floral-decorative culture	Improvement decorative qualities, increase duration flowering		Spraying plants: 1st c budding phase, 2nd in phase the beginning of flowering. Working consumption liquids - 10 l / 100 m ²		- (2)
4-8 g / l of water (L)	Potato	Strengthening growth and formative processes, acceleration timing ripening; increased productivity; improvement quality products		Pre-boarding treatment tubers. Consumption working liquids - 1 l / 100 kg		-(1)
0.4 g / 2 l of water (L)				Spraying plants: 1st - c the beginning of the mass flowering phase, 2nd - 7 days after the first spraying. Working consumption liquids - 2-4 l / 100 m ²		- (2)
0.2-0.4 g / 2 l water (L)	Tomato (open and protected priming)	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable factors		Spraying plants: 1st - c the flowering phase of the 1st brush, the 2nd - in flowering phase of the 2nd brush, 3rd - in flowering phase of the 3rd brush. Consumption - 2 - 4 l / 100 m ²		- (3)
0.2-0.4 g / 2 l water (L)	Cucumber (open and protected priming)	the rise yield, improvement quality products	Wednesday,	Spraying plants: 1st - c the beginning of flowering phase (appearance single flowers), 2 - c - in the phase mass flowering. Consumption working fluid - 2-4 l / 100 m ²		- (2)
0.2-0.4 g / 2 l water (L)	Pepper (open and protected priming)	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable factors the rise yield, improvement quality products		Spraying plants: 1st - c phase of the beginning of budding, 2nd - in the beginning of flowering phase. Consumption working fluid - 2-4 l / 100 m ²		- (2)

1.5-2 g / 10 l water (L)	Grape	Strengthening growth and formative processes, acceleration timing ripening, increase		Spraying plants: 1st c flowering phase, 2nd in phase education ovary, working fluid - 8-10 l / 100 m ²	Consumption	- (2)
		yield, improving the quality products				
1.5-2 g / 10 l water (L)	Apple tree	Reduced flaking ovaries, gain growth formative processes increasing yield, improvement quality products		Spraying plants: 1st - after flowering, 2nd - after 7 days and after the first spraying, 3rd - 7-10 days after the second spraying. Working consumption liquids - 2-5 l / wood		- (3)

Ovary , KRP (5.5 g / kg) LLC "ORTON" 3/3 033-07-184-1 12/17/2023	5-20 g / 10 l water (L)	Floral- decorative culture	products Improvement decorative qualities, increase duration flowering	Spraying plants: 1st c budding phase, 2nd in phase the beginning of flowering. Working consumption liquids - 10 l / 100 m ²	- (2)	
	0.6	Open tomato and protected soil	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable environmental factors, increased productivity, quality improvement products	Spraying: 1st - in phase flowering of the 1st brush, the 2nd - in the phase flowering of the 2nd brush, the 3rd - in the phase flowering of the 3rd brush. Consumption working fluid - 300 l / ha	- (3)	- (-)
	0.6	Eggplant	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable factors increased productivity, improvement quality products	Spraying: 1st - in the beginning phase budding, 2nd - in the beginning phase flowering. Consumption working liquids - 300 l / ha	- (2)	
	0.6	Sweet pepper	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable factors increased productivity, improvement quality products	Spraying: 1st - in the beginning phase budding, 2nd - in the beginning phase flowering. Consumption working liquids - 300 l / ha		
	0.42	Cucumber (open and protected priming)	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in the beginning phase flowering (the appearance of single flowers), 2nd - in the phase of mass flowering. Consumption working liquids - 300 l / ha		
	0.42	Cabbage white cabbage (early and late varieties)	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase 6-8 leaves, 2nd - in the beginning phase tying a head of cabbage. Consumption working fluid - 300 l / ha		
	0.3	Potato	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying plants: 1st - c the beginning of the mass flowering phase, 2nd - 7 days after the first spraying. Working consumption liquids - 300 l / ha		
	0.18	Vegetable peas	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in the beginning phase flowering. Working consumption liquids - 300 l / ha		

0.42	Beans	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in the beginning phase flowering. Consumption working liquids - 300 l / ha	- (2)	
3	Grape	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying plants at the end flowering. Consumption - working liquid 1500 l / ha	- (1)	

0.8-1.2	Raspberries	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying plants: 1st - c phase of budding, 2nd - in phase green ovaries. Working consumption liquids - 400-600 l / ha	- (2)
1,2	Currant	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in the green phase ovaries. Working fluid consumption - 600 l / ha	
0.8	Garden strawberry	Stimulation of education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - at the beginning the appearance of peduncles, the 2nd - after 7 days after the first. Consumption working fluid - 400 l / ha	
0.8	Pear	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption - 400 l / ha	- (2)
1,2	Cherry	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying plants: 1st - c flowering phase, 2nd - after falling petals. Consumption - 600 l / ha	- (2)
1,2	Plum	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption working liquids - 600 l / ha	- (2)
1,2	Apple tree	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption working liquids - 600 l / ha	- (2)
20 g / 10 l of water (L)	Tomato (open and protected priming)	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable factors Wednesday, increased productivity, improvement quality products	Spraying: 1st - in phase flowering of the 1st brush, the 2nd - in the phase flowering of the 2nd brush, the 3rd - in the phase flowering of the 3rd brush. Consumption working fluid - 3 l / 100 m ²	- (3) - (-)
20 g / 10 l of water (L)	Eggplant	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable factors Wednesday, increased productivity, improvement quality products	Spraying: 1st - in the beginning phase budding, 2nd - in the beginning phase flowering. Consumption working liquids - 3 l / 100 m ²	- (2)

20 g / 10 l of water (L)	Sweet pepper	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable factors Wednesday, increased productivity,	Spraying: 1st - in the beginning phase budding, 2nd - in the beginning phase flowering. Consumption working liquids - 3 l / 100 m ²	- (2)

			improvement products	quality	
14 g / 10 l of water (L)	Cucumber (open and protected priming)	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in the beginning phase flowering (the appearance of single flowers), 2nd - in the phase of mass flowering. Consumption working liquids - 3 l / 100 m ²	- (2)	
14 g / 10 l of water (L)	Cabbage white cabbage (early and late varieties)	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase 6-8 leaves, 2nd - in the beginning phase tying head of cabbageConsumption working fluid - 3 l / 100 m ²		
10 g / 10 l of water (L)	Potato	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - at the beginning phases of mass flowering, 2nd - 7 days after the first spraying. Working consumption liquids - 3 l / 100 m ²	- (2)	
6 g / 10 l of water (L)	Vegetable peas	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in the beginning phase flowering. Consumption working liquids - 3 l / 100 m ²	- (2)	
14 g / 10 l of water (L)	Beans	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in the beginning phase flowering. Consumption working liquids - 3 l / 100 m ²	- (2)	
20 g / 10 l of water (L)	Grape	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying at the end of flowering. Working fluid consumption - 15 l / 100 m ²	-(1)	
20 g / 10 l of water (L)	Raspberries	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying plants: 1st - c phase of budding, 2nd - in phase green ovaries. Working consumption liquids - 4-6 l / 100 m ²	- (2)	
20 g / 10 l of water (L)	Currant	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in the green phase ovaries. Working fluid consumption - 6 l / 100 m ²	- (2)	
20 g / 10 l of water (L)	Garden strawberry	Stimulation of education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying plants: 1st - c the beginning of the appearance of peduncles, 2nd - 7 days after the first. Consumption working fluid - 4 l / 100 m ²	- (2)	
20 g / 10 l of water (L)	Pear	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption working liquids - 4 l / 100 m ²	- (2)	
20 g / 10 l of water (L)	Cherry	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption working liquids - 6 l / 100 m ²	- (2)	

20 g / 10 l of water (L)	Plum	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption working liquids - 6 l / 100 m ²	- (2)	

	20 g / 10 l of water (L)	Apple tree	product quality Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase flowering, 2nd - after falling petals. Working consumption liquids - 6 l / 100 m ²	- (2)	
Pollen , KRP (0.9 g / kg) LLC "Firma "Green Pharmacy Gardener " 3/3 012-07-759-1 08/23/2025	5 g / 3 l of water (L)	Tomato (open and protected priming)	Activation of growth and formative processes, increasing fruit set increase in output early production, increase in productivity	Spraying: 1st - at the beginning flowering of the 1st brush, 2nd - at the beginning flowering of the 2nd brush, the 3rd - in the beginning of flowering of the 3rd brush. Working fluid consumption - 3 l / 100 m ²	- (3)	- (-)
		Cucumber (open and protected priming)		Spraying: 1st - in phase beginning of flowering, 2nd - in phase mass flowering. Consumption working fluid - 3 l / 100 m ²	- (2)	
		Eggplant, Sweet pepper Beans	Activation of growth and formative processes, acceleration maturation, increase yield	Spraying: 1st - in phase budding, 2nd - in the beginning phase flowering. Working consumption liquids - 3 l / 100 m ²		
	2.5 g / 3 l of water (L)	Cabbage white cabbage	Activation of growth and formative processes, acceleration maturation, increase total yield, increase in output marketable products	Spraying: 1st - in phase 6-8 leaves, 2nd - in phase tying a head of cabbage. Consumption working fluid - 3 l / 100 m ²		
	5 g / 2.5-3 L water (L)	Grape	Activation of growth and formative processes, acceleration maturation, increase yield	Spraying at the end of flowering. Working fluid consumption - 3 l / 9 plants	-(1)	
Gibbersib , P (90 g / kg) OOO PO Sib- biopharm " 3/3 034-07-1313-1 12/22/2026	0.9-1.2	Grape (seedless varieties)	Strengthening growth and formative processes, acceleration ripening time, increase yield. Improvement of the commodity species, increase product quality	Spraying plants at the end flowering phases. Working consumption liquids - 1500 l / ha	-(1)	- (-)
	30-40 g / ha	Tomato (open and protected soil)	Strengthening growth and formative processes, acceleration ripening time, increase yield. Improvement of the commodity type of fruit, increase product quality	Spraying plants: 1st - c the flowering phase of the 1st brush, the 2nd - in flowering phase of the 2nd brush, 3rd - in flowering phase of the 3rd brush. Consumption working fluid - 300 l / ha	- (3)	
	6-20 g / ha	Beans	Strengthening growth and formative processes, acceleration ripening time, increase yield. Improving quality products	Spraying plants: 1st - c phase of budding, 2nd - in phase mass flowering. Consumption working fluid - 300 l / ha	- (2)	

		formative processes, acceleration ripening time, increase yield. Improvement of the commodity species, increase product quality	end of flowering phase, 2nd - in phase ovary formation. Consumption working fluid - 800 l / ha		
30 g / ha	Awnless rump, festulolium (herbage first year use)	Strengthening growth processes increasing yield. Improving quality products	Spraying plants: 1st - c tillering phase, 2nd - after 5-7 days after mowing. Consumption working fluid - 300 l / ha	- (2)	
30 g / ha	Multicomponent naya bean-cereal grass mixture	Strengthening growth processes increasing yield. Improving quality products	Spraying plants: 1st - c shoot-forming phase (clover) and the beginning of tillering (cereal cultures), 2nd and 3rd - after 5-7 days after mowing. Consumption working fluid - 300 l / ha	- (3)	
21-30 g / ha	Cucumber (open and protected priming)	Strengthening growth and formative processes, acceleration ripening time, increase yield. Improvement of the commodity type of fruit, increase product quality	Spraying plants: 1st - c the beginning of flowering phase (appearance single flowers), 2nd - in the phase mass flowering. Consumption working fluid - 600 l / ha	- (2)	- (-)
30 g / ha	Eggplant (open and protected priming)	Strengthening growth and formative processes, acceleration ripening time, increase yield. Improvement of the commodity type of fruit, increase product quality	Spraying plants: 1st - c budding phase, 2nd - in phase the beginning of flowering. Working consumption liquids - 400 l / ha		
	Onion (seed landing)	Strengthening growth and formative processes, acceleration ripening time, increase yield.	Spraying plants: 1st - c phase of mass shooting, 2nd - 4-6 days after the first spraying. Working consumption liquids - 300 l / ha		
	Alfalfa (seed crops)		Spraying plants: 1st - c phase of budding, 2nd - in phase the beginning of flowering. Working consumption liquids - 300 l / ha		
15 g / ha	Potato	Strengthening growth and formative processes, increasing general and commodity yield. Improving quality products	Spraying plants: 1-e-c the phase of the beginning of mass flowering, 2nd - 7 days after the first spraying. Working consumption liquids - 300 l / ha		
7.5 g / ha	Vegetable peas	Strengthening growth and formative processes, acceleration ripening time, increase yield. Improving quality products	Spraying plants: 1st - c phase of budding, 2nd - in phase the beginning of flowering. Working consumption liquids - 300 l / ha		
21 g / ha	Cabbage white cabbage (early varieties)	Strengthening growth and formative processes, acceleration ripening time, increase yield.	Spraying plants: 1st - c phase of 6-8 leaves, 2nd - after 10-12 days after the first treatment. Working fluid consumption - 300 l / ha	- (2)	
	Cabbage white cabbage (late varieties)	Improvement of the commodity species, increase product quality	Spraying plants: 1st - c phase of 6-8 leaves, 2nd - in phase the beginning of tying a head of cabbage, the 3rd - 10-12 days after the second processing. Working consumption liquids - 300 l / ha	- (3)	
20-40 g / ha	Sunflower	Strengthening growth and formative processes, acceleration ripening time, increase yield, improving the quality products	Spraying plants: 1st - c early stage of education baskets, 2nd - in the beginning phase flowering. Working consumption liquids - 300 l / ha	- (2)	

Bud , GRP (5 g / kg) CJSC TPK Technoexport " 3/3 046-07-1861-1 04/08/2028	0.1 g / 1 water (L)	Tomato (open and protected priming)	Strengthening growth and formative processes, acceleration ripening time, increase yield. Improvement of the commodity type of fruit, increase product quality	Spraying plants: 1st - c the flowering phase of the 1st brush, the 2nd - in flowering phase of the 2nd brush, 3rd - in flowering phase of the 3rd brush. Consumption working fluid - 1 l / 30 m ²	- (3)	- (-)
	0.1 g / 2 l of water (L)	Cucumber (open and protected priming)	Strengthening growth and formative processes, acceleration ripening time, increase yield.	Spraying of plants: 1st - c the beginning of flowering phase (appearance single flowers), 2nd - in the phase mass flowering. Consumption working fluid - 2 l / 40 m ²	- (2)	
	0.1 g / 1 water (L)	Eggplant (open and protected priming)	Improvement of the commodity type of fruit, increase product quality	Spraying plants: 1st - c phase of budding, 2nd - in phase the beginning of flowering. Working consumption liquids - 1 l / 30 m ²		
	0.1 g / 2 l of water (L)	Potato	Strengthening growth and formative processes, increasing general and commodity yield. Improving quality products	Spraying plants: 1st - c the phase of the beginning of mass flowering, 2nd - 7 days after the first spraying. Working consumption liquids - 2 l / 70 m ²		
	0.1 g / 1.5 l water (L)	Cabbage white cabbage (early varieties)	Strengthening growth and formative processes, acceleration ripening time, increase yield.	Spraying of plants: 1st - in phase of 6-8 leaves, 2nd - after 10-12 days after the first treatment. Working fluid consumption - 1.5 l / 50 m ²	- (2)	
		Cabbage white cabbage (late varieties)	Improvement of the commodity species, increase product quality	Spraying of plants: 1st - in phase of 6-8 leaves, 2nd - in phase the beginning of tying a head of cabbage, the 3rd - 10-12 days after the second processing. Working consumption liquids - 1.5 l / 50 m ²	- (3)	
	1 g / 10 l of water (L)	Apple tree	Strengthening growth and formative processes, acceleration ripening time, increase yield. Improvement of the commodity species, increase product quality	Spraying plants: 1st - c end of flowering phase, 2nd - in phase ovary formation. Consumption working fluid - 8-10 l / 100 m ²	- (2)	- (-)
	15 g / 10 l of water (L)	Cabbage white cabbage	Increase in height and formative processes, increasing yield, quality improvement products	Spraying plants: 1-e-c phase of the beginning of the appearance of the first of this sheet, 2nd - in phase 6-8 leaves, 3rd - in the beginning phase tying a head of cabbage. Consumption working fluid - 4 l / 100 m ²	- (3)	- (-)
	15 g / 10 l of water (L)	Cauliflower		Spraying plants: 1st - c phase of 5-6 leaves, 2nd - at the beginning head formation, 3rd - before closing the leaves over head. Working consumption liquids - 4 l / 100 m ²		
	15 g / 10 l of water (L)	Tomato (open and protected priming)	Strengthening growth and formative processes, increasing disease immunity and unfavorable environmental factors, increase yield, increase in output early production, quality improvement products	Spraying plants: 1st - c the first phase of flowering brushes, 2nd - in the beginning phase flowering of the second brush, 3rd - in the beginning of flowering phase of the third brushes. Working fluid consumption - 4 l / 100 m ²		

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	Eggplant (open and protected priming)	Increase in height and formative processes increasing yield, increase in output early production, quality improvement products	Spraying plants: 1st - c phase of budding, 2nd - in phase the beginning of flowering. Working consumption liquids - 4 l / 100 m ²	- (2)	
	Potato	Increase in height and formative processes, increasing disease immunity and unfavorable environmental factors, increase yield, quality improvement products	Processing tubers before landing. Working consumption liquids - 1 l / 100 kg Spraying plants in phase budding. Working consumption liquids - 4 l / 100 m ²	-(1)	
	Daikon	Increase in height and formative processes increasing yield, quality improvement products	Spraying calculations: 1st - in phases of 4 leaves, 2nd - after 12 days after the first spraying. Working consumption liquids - 4 l / 100 m ²	- (2)	
10 g / 10 l of water (L)	Black currant	Reduction of flaking ovaries, strengthening growth and formative processes increasing yield, quality improvement products	Spraying plants: 1st - c the beginning of flowering phase, 2nd - after flowering, 3rd - in the beginning phase the formation of berries. Consumption working fluid - 0.5 l / bush	- (3)	
15 g / 10 l	Cherry	Reduced flaking ovaries, strengthening growth and formative processes increasing yield, quality improvement products	Spraying plants: 1st - c the beginning of flowering phase, 2nd - after flowering, 3rd - in the beginning phase the formation of berries. Consumption working fluid - 1-3 l / wood		
10 g / 10 l of water (L)	Apple tree		Spraying plants: 1st - after flowering, 2nd - after 7 days after the first spraying, 3rd - 30 days after the second spraying. Working consumption liquids - 2-5 l / wood	- (3)	- (-)
	Strawberry		Spraying plants: 1st - c the beginning of the flowering phase, the 2nd - through 7 days after the first spraying. Working consumption liquids - 4 l / 100 m ²	- (2)	
15 g / 10 l of water (L)	Cucumber (open and protected priming)	Increase in height and formative processes increasing yield, quality improvement products	Spraying plants: 1st - c phase of the first real sheet, 2nd - in phase beginning of flowering, 3rd - in phase mass flowering. Consumption working fluid - 4 l / 100 m ²	- (3)	
	Vegetable peas, beans	Increase in height and formative processes increasing yield, quality improvement products	Spraying plants: 1-e-c phase of budding, 2nd - in phase the beginning of flowering. Working consumption liquids - 4 l / 100 m ²	- (2)	
	Sweet pepper (open and protected priming)	Increase in height and formative processes increasing yield, increase in output early production, quality improvement products	Spraying plants: 1st - c phase of budding, 2nd - in phase early flowering. Working consumption liquids - 4 l / 100 m ²		
20 g / 10 l of water (L)	Onion	Increase in height and formative processes increasing yield, quality improvement products	Spraying plants: 1st - c phase of mass regrowth leaves, 2nd - 4-6 days after first spraying. Consumption working fluid - 4 l / 100 m ²		

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We are fertile , KRP (5.5 g / kg) LLC "Your farm " 3/3 008-07-443-1 10/27/2024	2 g / l of water (L)	Floral culture (pot plants)	Increase duration flowering, better decorative qualities	Spraying plants: 1st - c phase of budding, 2nd - in phase the beginning of flowering. Working consumption liquids - before wetting leaf surfaces		
		Floral culture (open and protected priming)		Spraying plants: 1st - c phase of budding, 2nd - in phase the beginning of flowering. Working consumption liquids - 1 l / 10 m ²		
	1-2 g / l of water (L)	Floral culture (bulbous, tuberous e)	Energy boost germination, acceleration output of peduncles, improvement decorative qualities, increase in yield "Kids"	Planting soak material before planting by 5 hours. Working fluid consumption - 100 ml / kg	- (1)	
	600 g / ha	Tomato (open and protected priming)	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable environmental factors, increased productivity, quality improvement products	Spraying: 1st - in phase flowering of the 1st brush, the 2nd - in the phase flowering of the 2nd brush, the 3rd - in the phase flowering of the 3rd brush. Consumption working fluid - 300 l / ha	- (3)	- (-)
	600 g / ha	Eggplant	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable factors increased productivity, improvement products	Spraying: 1st - in the beginning phase budding, 2nd - in the beginning phase flowering. Consumption working liquids - 300 l / ha	- (2)	
	600 g / ha	Sweet pepper	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable factors increased productivity, improvement products	Spraying: 1st - in the beginning phase budding, 2nd - in the beginning phase flowering. Consumption working liquids - 300 l / ha	- (2)	
	420 g / ha	Cucumber (open and protected priming)	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in the beginning phase flowering (the appearance of single flowers), 2nd - in the phase of mass flowering. Consumption working liquids - 300 l / ha	- (2)	
	420 g / ha	Cabbage white cabbage (early and late varieties)	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase 6-8 leaves, 2nd - in the beginning phase tying head of cabbageConsumption working fluid - 300 l / ha	- (2)	
	300 g / ha	Potato	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying plants: 1st - c the beginning of the mass flowering phase, 2nd - 7 days after the first spraying. Working consumption liquids - 300 l / ha	- (2)	
	180 g / ha	Vegetable peas	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying plants: 1st - c phase of budding, 2nd - in phase the beginning of flowering. Working consumption liquids - 300 l / ha	- (2)	

420 g / ha	Beans	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in the beginning phase flowering. Working consumption liquids - 300 l / ha	- (2)	
3 kg / ha	Grape	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying at the end of flowering. Working fluid consumption - 1500 l / ha	-(1)	
800 - 1200 g / ha	Raspberries	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in the green phase ovaries. Working fluid consumption - 400-600 l / ha	- (2)	
1200 g / ha	Currant	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in the green phase ovaries. Working fluid consumption - 600 l / ha	- (2)	
800 g / ha	Garden strawberry	Stimulation of education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - at the beginning the appearance of peduncles, the 2nd - after 7 days after the first. Consumption working fluid - 400 l / ha	- (2)	
800 g / ha	Pear	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption working liquids - 400 l / ha	- (2)	
1200 g / ha	Cherry	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption working liquids - 600 l / ha	- (2)	
1200 g / ha	Plum	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption working liquids - 600 l / ha	- (2)	
1200 g / ha	Apple tree	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption working liquids - 600 l / ha	- (2)	
20 g / 10 l of water (L)	Tomato (open and protected priming)	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable factors Wednesday, increased productivity, improvement quality products	Spraying: 1st - in phase flowering of the 1st brush, the 2nd - in the phase flowering of the 2nd brush, the 3rd - in the phase flowering of the 3rd brush. Consumption working fluid - 3 l / 100 m ²	- (3)	- (-)
20 g / 10 l of water (L)	Eggplant	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable factors Wednesday, increased productivity, improvement quality products	Spraying: 1st - in the beginning phase budding, 2nd - in the beginning phase flowering. Consumption working liquids - 3 l / 100 m ²	- (2)	

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20 g / 10 l of water (L)	Sweet pepper	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable factors Wednesday, increased productivity, improvement quality products	Spraying plants: 1st - c phase of the beginning of budding, 2nd - in the beginning of flowering phase. Consumption working fluid - 3 l / 100 m ²	- (2)
14 g / 10 l of water (L)	Cucumber (open and protected priming)	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in the beginning phase flowering (the appearance of single flowers), 2nd - in the phase of mass flowering. Consumption working liquids - 3 l / 100 m ²	- (2)
14 g / 10 l of water (L)	Cabbage white cabbage (early and late varieties)	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase 6-8 leaves, 2nd - in the beginning phase tying head of cabbage Consumption working fluid - 3 l / 100 m ²	- (2)
10 g / 10 l of water (L)	Potato	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - at the beginning phases of mass flowering, 2nd - 7 days after the first spraying. Working consumption liquids - 3 l / 100 m ²	- (2)
6 g / 10 l of water (L)	Vegetable peas	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in the beginning phase flowering. Consumption working liquids - 3 l / 100 m ²	- (2)
14 g / 10 l of water (L)	Beans	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying plants: 1st - c phase of budding, 2nd - in phase the beginning of flowering. Working consumption liquids - 3 l / 100 m ²	- (2)
20 g / 10 l of water (L)	Grape	Activation of growth and formative processes, acceleration maturation, increase yield, improvement product quality	Spraying at the end of flowering. Working fluid consumption - 15 l / 100 m ²	-(1)
20 g / 10 l of water (L)	Raspberries	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in the green phase ovaries. Working fluid consumption - 4-6 l / 100 m ²	- (2)
20 g / 10 l of water (L)	Currant	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in the green phase ovaries. Working fluid consumption - 6 l / 100 m ²	- (2)
20 g / 10 l of water (L)	Garden strawberry	Stimulation of education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - at the beginning the appearance of peduncles, the 2nd - after 7 days after the first. Consumption working fluid - 4 l / 100 m ²	- (2)
20 g / 10 l of water (L)	Pear	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption working liquids - 4 l / 100 m ²	- (2)
20 g / 10 l of water (L)	Cherry	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption working liquids - 6 l / 100 m ²	- (2)

yield, improvement
product quality

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Gibberellic acids A 4, A 7 Gibber , BP (10 g / l) JSC Shchelkovo Agrokhim " 3/3 018-07-2170-1 018-07-2170-1 / 344 03/27/2029	20 g / 10 l of water (L)	Plum	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption working liquids - 6 l / 100 m ²	- (2)	
	20 g / 10 l of water (L)	Apple tree	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase yield, improvement product quality	Spraying: 1st - in phase flowering, 2nd - after falling petals. Consumption working liquids - 6 l / 100 m ²	- (2)	
	0.25-0.5	Apple tree	Stimulation fruit formation, strengthening growth and formative processes, acceleration ripening time, increase yield. Improvement of the commodity species, increase product quality	Spraying plants: 1st c end of the flowering phase, 2nd and 3rd c at intervals of 7-10 days. Consumption working fluid - 800-1000 l / ha	- (3)	1 (1)
	0.3	Tomato (open and protected priming)	Stimulation of fertility education, reduction of fear denying the ovaries, strengthening growth and shape native processes, acceleration timing maturation, increase yield. Improvement commodity species, the rise product quality.	Spraying plants: 1st - c the phase of the beginning of flowering of the first brush, 2nd - in the phase of the beginning of flowering the second brushes, 3rd - in the phase of the beginning of flowering third brush. Working consumption liquids - 300 l / ha	- (3)	
		Eggplant (protection puppy soil)	Improvement commodity species, the rise product quality.	Spraying plants: 1st - c phase of budding, 2nd - in phase the beginning of flowering. Working consumption liquids - 300 l / ha	- (2)	
		Pepper (protect puppy soil)	Stimulation of fertility education, reduction of fear denying the ovaries, strengthening growth and shape native processes, acceleration of maturity	Spraying plants: 1st - c phase of the beginning of budding, 2nd - in the beginning of flowering phase. Consumption working liquids - 300 l / ha		
	0.25	Cucumber (open and protected priming)	vaniya, raising the level greed. Improvement presentation, higher improvement of product quality.	Spraying plants: 1st - c the beginning of flowering phase, 2nd - in period of mass flowering. Consumption working fluid - 300 l / ha		
	0.2	White cabbage vat	Strengthening growth and formative processes, acceleration timing ripening, the rise yield. Improvement commodity species, the rise product quality.	Spraying plants: 1st - c phase of 6-8 leaves, 2nd - in phase the beginning of tying a head of cabbage. Consumption working liquids - 300 l / ha		
	2.5-5.0 ml / 10 l of water (L)	Apple tree	Stimulation fruit formation, strengthening growth and formative processes, acceleration ripening time, increase yield. Improvement of the commodity species, increase product quality	Spraying plants: 1st c end of the flowering phase, 2nd and 3rd c at intervals of 7-10 days. Consumption working fluid - 2-5 l / wood	- (3)	1 (1)

1 ml / 1 of water (L)	Tomato (open and protected priming)	Stimulation of fertility education, decline subsidence ovaries, strengthening growth and formative processes, acceleration timing ripening,	Spraying plants: 1st - c the phase of the beginning of flowering of the first brush, 2nd - in the phase of the beginning of flowering the second brushes, 3rd - in the phase of the beginning of flowering third brush. Working consumption liquids - 3 l / 100 m2	- (3)

		Eggplant (protection puppy soil)	the rise yield. Improvement commodity species, the rise product quality.	Spraying plants: 1st - c phase of budding, 2nd - in phase the beginning of flowering. Working consumption liquids - 3 l / 100 m2	- (2)	
		Pepper (protect puppy soil)		Spraying plants: 1st - c phase of the beginning of budding, 2nd - in the beginning of flowering phase. Consumption working liquids - 3 l / 100 m2		
	1 ml / 1.2 l water (L)	Cucumber (open and protected priming)	Stimulation of fertility education, reduction of fear denying the ovaries, strengthening growth and shape native processes, acceleration of maturity Vania, the rise yield. Improvement commodity species, the rise product quality.	Spraying plants: 1st - c the beginning of flowering phase, 2nd - in period of mass flowering. Consumption working fluid - 3 l / 100 m2		
	1 ml / 1.5 l water (L)	White cabbage vat	Strengthening growth and formative processes, acceleration timing ripening, the rise yield. Improvement commodity species, the rise product quality.	Spraying plants: 1st - c phase of 6-8 leaves, 2nd - in phase the beginning of tying a head of cabbage. Consumption working liquids - 3 l / 100 m2		
Gibb Plus , VRK (10 g / l) Globakem NV (Belgium) 3/3 586-07-2470-1 11/13/2029	0.5	Apple tree	Stimulation of fruit development, strengthening growth and shape educational programs processes, increase yield. Uluch- change of presentation, improving the quality products	Spraying plants: 1st - c end of the flowering phase, 2nd and 3rd c at intervals of 7-10 days. Consumption working fluid - 800-1000 l / ha	- (3)	1 (1)
Gibberellic acid A 3 X - Pands , F (135 g / l) Stoller Interprais, Inc. 3/3 639-07-2810-1 09/28/2030	0.2-0.4	Winter wheat and spring	Development stimulation root system, strengthening growth processes increasing yield, quality improvement products	Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 200-300 l / ha	-(1)	1 (1)
	0.2-0.4	Tomato (open and protected priming)	Stimulating education and reduction of subsidence ovaries, acceleration maturation, increase disease resistance and unfavorable environmental factors, the rise yield, improvement product quality	Spraying plants: 1st - c the phase of the beginning of flowering of the first brush, 2nd - in the phase of the beginning of flowering the second brushes, 3rd - in the phase of the beginning of flowering third brush. Working consumption liquids - 200-400 l / ha	- (3)	
	0.2-0.4	Apple tree	Reduced flaking ovaries, strengthening growth and	Spraying plants: 1st - after flowering, 2nd - after 7 days after the first spraying, 3rd -		

			formative processes increasing yield, improvement product quality	7-10 days after the second spraying. Working consumption liquids - 1000 l / ha				
Benzyladenine Tsatsa , PS (10 g / l) LLC TPK "Rosti"	1.5-2 mg / kidney (L)	Orchid (all views)	Stimulation breeding and flowering	Application drug layer, special applicator on the sleeping kidney	thin	- (1)	- (-)	

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3B / 3 286-07-2092-1 01/31/2029	1.5-2 mg / kidney (L)	Violet (saintpaulia)	Stimulation breeding and flowering	Application drug layer, special applicator on a sleeping bud in the leaf axil on the peduncle	thin			
Hydroxycinnamic acid Domotsvet , R (0.05 g / l) ANO "NEST M"	1 ml / 100 pcs.	the Rose	Acceleration root formation, growth stimulation escapes, acceleration flowering, increasing resistance to fungal diseases	Soaking cuttings before rooting for 24 hours. Consumption working fluid - 2 l / 100 pcs. Spraying plants through 7 days after disembarkation and again 7 days after the first processing. Working consumption liquids - 1-1.5 l / 100 plants		-(1)	- (-)	
3B / 3 233-07-1772-1 (instead of earlier issued evidence from 03/30/2016 No. 1053) 03/29/2026	1 ml / 5 l of water					- (2)		
	0.2 ml / 100 pcs. Balsam	new guinea	Development stimulation root system, rooting and beginning flowering	Spraying cuttings, placed in vessels with nutrient solution, for 7-10 days before disembarkation. Working consumption liquids - 1-1.5 l / 100 pcs		-(1)		
	1 ml / 100 pcs.	Chrysanthemum korean	Acceleration root formation, growth stimulation escapes, acceleration flowering, increasing resistance to fungal diseases	Soaking cuttings before rooting for 24 hours. Consumption working fluid - 2 l / 100 pcs. Spraying rooted cuttings 7 days after disembarkation and 7 days after first processing. Consumption working fluid - 1-1.5 l / 100 pcs.		-(1)		
	1 ml / 5 l of water					- (2)		
	0.2 ml / 100 pcs. Balsam	new guinea	Development stimulation root system, rooting and beginning flowering	Spraying cuttings, placed in vessels with nutrient solution, for 7-10 days before disembarkation. Working consumption liquids - 2 l / 100 pcs.		-(1)		
	1-2 ml / kg	Gladiolus	Acceleration of appearance germination, offensive the beginning of flowering, increase in length peduncles	Soaking the corms before boarding for 20 hours. Working fluid consumption - 1 l / kg Spraying: 1st - in phase germination, 2nd - in the beginning phase the formation of inflorescences. Consumption working fluid - 300 l / ha		- (2)		
	60 ml / ha							
	1 ml / kg	Cyclamen	Enhancement survival rate, activation of growth processes, acceleration the onset of flowering, improvement decorative qualities, the rise plant resistance to disease	Soaking the corms before boarding for 24 hours. Consumption working fluid - 1 l / kg Spraying: 1st - at the beginning regrowth of the first leaves, 2nd - in the budding phase, 3rd - at necessary (if unfavorable conditions cultivation). Working consumption liquids - 300 l / ha		-(1)		
	30 ml / ha					- (2-3)		
	2 ml / kg	Tulip	Acceleration of appearance germination, revitalization growth processes, increase in height plants, size leaves and buds, improvement decorative qualities, increase duration	Soaking the bulbs before boarding for 24 hours. Consumption working fluid - 1 l / kg Spraying: 1st - in phase the first sheet, the 2nd - in the phase budding. Working consumption liquids - 300 l / ha		-(1)		
	30-60 ml / ha					- (2)		

2 ml / kg	Narcissus	flowering Activation of growth processes increasing the size of the buds, improvement	Soaking the bulbs before boarding for 20 hours. Consumption working fluid - 1 l / kg	-(1)	
30-60 ml / ha		decorative qualities, increase duration flowering	Spraying: 1st - in phase germination, 2nd - in phase budding. Working consumption liquids - 300 l / ha	- (2)	
2 ml / kg	Decorative onion	Activation of growth processes, acceleration the onset of flowering,	Soaking the bulbs before boarding for 20 hours. Consumption working fluid - 1 l / kg	-(1)	- (-)

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30-60 ml / ha		lengthening of the term duration flowering, increasing decorative qualities plants	Spraying in the start phase flowering. Working consumption liquids - 300 l / ha		
0.1 ml / 1 water	Violet	Enhancement survival rate, activation of growth processes, acceleration the onset of flowering, increase in the number buds, improvement decorative qualities plants	Spraying the masterbatch plants one day before selection leaves. Working consumption liquids - until full wetting the leaf surface Keeping the leaves in solution before rooting in within 6 hours. Working consumption liquids - 1 l / 20 pcs.		
0.1-0.2 ml / 20 pcs.					
0.1 ml / 1 water			Spraying leaves, placed for rooting in water: 1st - after 7 days, 2nd - 17 days after the first processing. Working consumption liquids - until full wetting the leaf surface	-(2)	
0.2-0.4 ml / 100 pieces.	Morning glory	Enhancement survival rate, acceleration of the offensive flowering, increase the number of buds, lengthening of the term duration flowering, improvement decorative qualities plants	Spraying the day before planting seedlings in the ground. Consumption working fluid - 2 l / 100 pcs.	-(1)	
30-60 ml / ha			Spraying in phase budding. Working consumption liquids - 300 l / ha		
30 ml / ha	Marigold	Activation of growth processes, acceleration the onset of flowering, lengthening of the term duration flowering, improvement decorative qualities plants	Spraying: 1st after planting seedlings in the ground, 2nd - in phase of budding. Consumption working fluid - 300 l / ha	-(2)	
30 ml / ha	Pyrethrum maiden	Activation of growth processes, improvement decorative qualities plants	Spraying: 1st - in phase seedlings, 2nd - in the budding phase, 3rd - 14 days after the second processing. Working consumption liquids - 300 l / ha	- (3)	
0.1 ml / 1 water	Saintpaulia violet	Enhancement survival rate, activation of growth processes, acceleration the onset of flowering, increase in the number buds, improvement decorative qualities plants	Spraying the masterbatch plants one day before selection leaves. Working consumption liquids - until full wetting the leaf surface Keeping the leaves in solution before rooting in within 6 hours. Working consumption liquids - 1 l / 20 pcs.	-(1)	
0.1-0.2 ml / 20 PCS.					
0.1 ml / 1 water			Spraying leaves, placed for rooting in water: 1st - after 7 days, 2nd - 17 days after the first	-(2)	

0.2 ml / 1 of water Begonia	Activation of growth processes, acceleration the onset of flowering, improvement decorative qualities, the rise resistance to disease	processing. Working consumption liquids - until full wetting the leaf surface Spraying: 1st - at the beginning the appearance of the first buds, 2nd and 3rd spraying - at intervals 10-14 days. Working consumption liquids - until full wetting the leaf surface	- (3)	
0.1 ml / 1 of Begonia water, balsam, pelargonium and floral culture	Enhancement survival rate, revitalization root formation	Spraying the masterbatch plants one day before selection leaves. Working consumption liquids - until full wetting the leaf surface	-(1)	- (-)

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	(pot plants)		Spraying leaves with petioles placed on rooting in water, before developed root system with at intervals of 5-6 days and after planting in pots at intervals 30 days. Working consumption liquids - until full wetting the leaf surface	-(eight)
0.1 ml / 1 water	Cactus (dolicho-body long-nose)	Enhancement survival rate, activation of growth processes	Spraying the masterbatch plants one day before separation "Kids". Working consumption liquids - until full wetting the plant surface	-(1)
0.1 ml / 0.5 l water			Spraying "kids": 1st - after 7 days, 2nd - after 17 days after the first treatment. Consumption working fluid - until full wetting the plant surface	- (2)
1 ml / 100 pcs.	Lemon	Enhancement survival rate, revitalization root formation	Soaking cuttings before rooting for 24 hours. Consumption working fluid - 1 l / 100 pcs.	-(1)
1 ml / 50 pcs.	Peppermint	Germination acceleration, activation of growth processes, increasing plant resistance to disease	Soaking the rhizomes before landing for 4 hours. Consumption working fluid - 2 l / 50 pcs.	
60 ml / ha			Spraying: 1st - at the beginning regrowth, 2nd - after 14 days after the first treatment. Consumption working fluid - 300 l / ha	- (2)
1 ml / 50 pcs.	Melissa medicinal	Enhancement survival rate, activation of growth processes, increasing plant resistance to disease	Soaking the root system before boarding for 24 hours. Consumption working fluid - 2 l / 50 pcs.	-(1)
60 ml / ha			Spraying: 1st - at reaching a plant height of 4-5 cm, 2nd - 12-14 days after first processing. Consumption working fluid - 300 l / ha	- (2)
0.5 ml / kg	Oregano common	Increased germination, acceleration of germination, improving the quality seedlings, revitalization growth processes: increase in height plants, number of shoots and their foliage	Soaking seeds before sowing for 6 hours. Working consumption liquids - 1 l / kg	-(1)
60 ml / ha			Spraying: 1st - in phase 2-3 leaf pairs, 2nd - after 12 days after the first treatment. Consumption working fluid - 300 l / ha	- (2)
1 ml / 100 pcs.	Ficus benjamina, jasmine, myrtle, dracaena	Enhancement survival rate	Soaking cuttings before rooting for 24 hours. Consumption working fluid - 2 l / 100 pcs.	-(1)
1 ml / 1 of water			Spraying cuttings: 1st - after disembarkation, 2nd - after 12 days after the first treatment. Working fluid consumption - up to	- (2)

			complete wetting of the surface leaves		
0.1 ml / 200 ml water (L)	Chrysanthemum korean	Acceleration root formation, growth stimulation	Soaking cuttings before rooting for 24 hours. Consumption working fluid - 200 ml / 10 pcs.	-(1)	- (-)
0.1 ml / 500 ml water (L)		escapes, acceleration flowering, increasing resistance to fungal diseases	Spraying rooted cuttings: 1st - after 7 days after disembarkation, 2nd - after 7 days after the first treatment. Consumption working fluid - 150 ml / 10 pcs.	-(2)	
0.1 ml / 200 ml water (L)	the Rose	Acceleration root formation, growth stimulation	Soaking cuttings before rooting for 24 hours. Consumption working fluid - 200 ml / 10 pcs.	-(1)	
0.1 ml / 500 ml water (L)		escapes, acceleration flowering, increasing resistance to fungal diseases	Spraying rooted cuttings: 1st - after 7 days after disembarkation, 2nd - after 7 days after the first treatment. Consumption working fluid - 150 ml / 10 pcs.	-(2)	- (-)
0.1 ml / 1 water (L)	Balsam new guinea	Development stimulation root system, rooting and beginning flowering	Spraying cuttings, placed in vessels with nutrient solution, for 7-10 days before disembarkation. Working consumption liquids - 200 ml / 10 pcs.	-(1)	

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1-2 ml / 1 of water (L)	Gladiolus	Acceleration of appearance germination, offensive the beginning of flowering, improvement	Soaking the corms before boarding for 20 hours. Working fluid consumption - 1 l / kg		
0.1 ml / 500 ml water (L)		decorative qualities	Spraying: 1st - in phase germination, 2nd - in the beginning phase the formation of inflorescences. Consumption working fluid - 300 ml / 10 m ²	-(2)	
1 ml / 1 of water (L)	Cyclamen	Enhancement survival rate, activation of growth processes, acceleration	Soaking the corms before boarding for 24 hours. Consumption working fluid - 1 l / kg	-(1)	
0.1 ml / 1 water (L)		the onset of flowering, improvement decorative qualities, the rise plant resistance to disease	Spraying at the beginning regrowth of the first leaves, in budding phase and at necessary (if unfavorable conditions cultivation). Working consumption liquids - 300 ml / 10 m ²	-(2-3)	
0.1 ml / 1 water (L)			Spraying: 1st - at the beginning regrowth of the first leaves, 2nd - in the budding phase, 3-e - at necessary (if unfavorable conditions cultivation). Working consumption liquids - 300 ml / 10 m ²	-(2-3)	
2 ml / 1 of water (L)	Tulip	Acceleration of appearance germination, revitalization growth processes, increase in height	Soaking the bulbs before boarding for 24 hours. Consumption working fluid - 1 l / kg	-(1)	
0.1-0.2 ml / 1 water (L)		plants, size leaves and buds, improvement decorative qualities, increase duration flowering	Spraying: 1st - in phase the first sheet, the 2nd - in the phase budding. Working fluid consumption - 300 ml / 10 m ²	-(2)	
2 ml / 1 of water (L)	Narcissus	Activation of growth processes increasing the size of the buds, improvement	Soaking the bulbs before boarding for 20 hours. Consumption working fluid - 1 l / kg	-(1)	
0.1-0.2 ml / 1 water (L)		decorative qualities, increase duration flowering	Spraying: 1st - in phase germination, 2nd - in phase budding. Working fluid consumption - 300 ml / 10 m ²	-(2)	
2 ml / 1 of water (L)	Decorative onion	Activation of growth processes, acceleration	Soaking the bulbs before boarding for 20 hours. Consumption working fluid - 1 l / kg	-(1)	
0.1-0.2 ml / 1 water (L)		lengthening of the term duration flowering, increasing decorative qualities	Spraying in the start phase flowering. Working consumption liquids - 300 ml / 10 m ²		

0.1 ml / 1 water (L)	Violet	plants Enhancement survival rate, activation of growth processes, acceleration the onset of flowering, increase in the number buds, raising decorative qualities plants	Spraying the masterbatch plants one day before selection leaves. Working consumption liquids - until full wetting the leaf surface Keeping the leaves in solution before rooting in within 6 hours. Working consumption liquids - 1 l / 20 pcs.		
0.1-0.2 ml / 1 water (L)					
0.1 ml / 1 water (L)			Spraying leaves, placed for rooting in water: 1st - after 7 days, 2nd - 17 days after the first processing. Working consumption liquids - until full wetting the leaf surface	- (2)	
0.1-0.2 ml / 1 water (L)	Morning glory	Enhancement survival rate, acceleration of the offensive	Spraying the day before planting seedlings in the ground. Consumption working fluid - 200 ml / 10 pcs.	-(1)	- (-)

0.1-0.2 ml / 1 water (L)		flowering, increase the number of buds, lengthening of the term duration flowering, improvement decorative qualities plants	Spraying in phase budding. Working consumption liquids - 300 ml / 10 m ²		
0.1 ml / 1 water (L)	Marigold	Activation of growth processes, acceleration the onset of flowering, lengthening of the term duration flowering, improvement plant qualities	Spraying: 1st - after or before planting seedlings in the ground, 2nd - in phase of budding. Consumption working fluid - 300 ml / 10 m ²	- (2)	
	Pyrethrum maiden	Activation of growth processes, improvement decorative qualities plants	Spraying: 1st - in phase seedlings, 2nd - in the budding phase, 3rd - 14 days after the second processing. Working consumption liquids - 300 ml / 10 m ²	- (3)	
0.1 ml / 1 water (L)	Saintpaulia violet	Enhancement survival rate, activation of growth processes, acceleration the onset of flowering, increase in the number buds, improvement decorative qualities	Spraying the masterbatch plants one day before selection leaves. Working consumption liquids - until full wetting the leaf surface Keeping the leaves in solution before rooting in within 6 hours. Working consumption liquids - 1 l / 20 pcs.	-(1)	
0.1-0.2 ml / 1 water (L)					
0.1 ml / 1 water (L)			Spraying leaves, placed for rooting in water: 1st - after 7 days, 2nd - 17 days after the first processing. Working consumption liquids - until full wetting the leaf surface	- (2)	
0.1 ml / 500 ml water (L)	Begonia	Activation of growth processes, acceleration the onset of flowering, improvement decorative qualities plants raising resistance to disease	Spraying at the beginning the appearance of the first buds, second and third spraying with at intervals of 10-14 days. Consumption working fluid - until full wetting the leaf surface	- (3)	
0.1 ml / 1 water (L)	Begonia, balsam, pelargonium and	Enhancement survival rate, revitalization	Spraying the masterbatch plants one day before selection leaves. Working consumption	-(1)	

0.1 ml / 1 water (L)	floral culture (pot plants)	root formation	liquids - until full wetting the leaf surface Spraying leaves with petioles placed on rooting in water, before developed root system with at intervals of 5-6 days and after planting in pots at intervals 30 days. Working consumption liquids - until full wetting the leaf surface	-(eight)	
0.1 ml / 1 water (L)	Cactus (dolichotele long-nose)	Enhancement survival rate, activation of growth processes	Spraying the masterbatch plants one day before separation "Kids". Working consumption liquids - until full wetting the plant surface	-(1)	
0.1 ml / 500 ml water (L)			Spraying "kids": 1st - after 7 days, 2nd - after 17 days after the first treatment. Consumption working fluid - until full wetting the plant surface	-(2)	
0.1 ml / 100 ml water (L)	Lemon	Enhancement survival rate, revitalization root formation	Soaking cuttings before rooting for 24 hours. Consumption working fluid - 100 ml / 10 pcs.	-(1)	- (-)
0.1 ml / 200 ml water (L)	Peppermint	Germination acceleration, activation of growth processes, increasing	Soaking the rhizomes before landing for 4 hours. Consumption working fluid - 200 ml / 5 pcs.		

0.2 ml / 1 water (L)		plant resistance to disease	Spraying: 1st - at the beginning regrowth, 2nd - after 14 days after the first treatment. Consumption working fluid - 300 ml / 10 m ²	-(2)	
1 ml / 2 l of water (L)	Melissa medicinal	Enhancement survival rate, activation of growth processes, increasing	Soaking the root system before boarding for 24 hours. Consumption working fluid - 200 ml / 5 pcs.	-(1)	
0.2 ml / 1 water (L)		plant resistance to disease	Spraying: 1st - at reaching a plant height of 4-5 cm, 2nd - 12-14 days after first processing. Consumption working fluid - 300 ml / 10 m ²	-(2)	
0.1 ml / 200 ml water (L)	Oregano common	Increased germination, acceleration of germination, improving the quality seedlings, revitalization	Soaking seeds before sowing for 6 hours. Working consumption liquids - 100 ml / 100 g	-(1)	
0.2 ml / 1 water (L)		growth processes: increase in height plants, number of shoots and their foliage	Spraying: 1st - in phase 2-3 leaf pairs, 2nd - after 12 days after the first treatment. Consumption working fluid - 300 ml / 10 m ²	-(2)	
0.1 ml / 200 ml water (L)	Ficus benjamina, jasmine, myrtle, dracaena	Enhancement survival rate, activation of growth processes	Soaking cuttings before rooting for 24 hours. Consumption working fluid - 200 ml / 10 pcs.	-(1)	
0.1 ml / 100 ml water (L)			Spraying cuttings: 1st - after disembarkation, 2nd - after 12 days after the first treatment. Working fluid consumption - up to complete wetting of the surface leaves	-(2)	
Zircon, P (0.1 g / l) ANO "NEST M" 3B / 3 233-07-1775-1 (instead of earlier issued evidence from 03/30/2016 No. 1054) 03/29/2026	1-2 ml / t	Spring wheat, winter wheat, spring barley, winter barley	Field enhancement germination, immunity to disease and unfavorable environmental factors, activation of growth formative processes, increasing yield, quality improvement products	-(1)	- (-)
	20-40 ml / ha		Presowing seed treatment. Working fluid consumption - 10 l / t		
			Spraying plants: 1-e-c tillering phase, 2nd - in the beginning phase exit the tube. Working consumption liquids - 50-200 l / ha	-(1-2)	
		Corn	Spraying plants: 1-e-c phase of 3-5 leaves, 2nd - in phase 7-8	-(2)	

20-50 ml / ha	Soy	processes, increasing disease immunity and unfavorable environmental factors, the rise yield, quality improvement products	leaves. Working consumption liquids - 50-300 l / ha Spraying plants: 1-e-c phase of 3 leaves, 2nd - in phase budding. Working consumption liquids - 50-200 l / ha	- (2)
25-40 ml / ha	Spring rape		Spraying in phase budding. Working consumption liquids - 50-200 l / ha	-(1)
10 ml / t	Rice	Field enhancement germination, immunity to disease and unfavorable environmental factors, activation of growth and formative processes, increasing yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)
20 ml / ha			Spraying in the tillering phase. Working fluid consumption - 50-200 l / ha	
4 ml / t	Sunflower	Field enhancement germination, immunity to disease and unfavorable environmental factors, activation of growth and formative processes, increasing yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	
30 ml / ha			Spraying in phase 2-4 leaves. Working consumption liquids - 50-300 l / ha	
4 ml / t	Sugar beet	Field enhancement germination, immunity	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)

40 ml / ha		to disease and unfavorable environmental factors, activation of growth and formative processes, increasing yield, quality improvement products	Spraying: 1st - in phase the first pair of leaves, the second - in the phase closing the rows. Working consumption liquids - 50-300 l / ha	- (2)	- (-)
40 ml / t	Peas	Field enhancement germination, immunity to disease and unfavorable environmental factors, activation of growth and formative processes, increasing yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
10 ml / ha			Spraying in phase budding - the beginning of flowering. Working fluid consumption - 50-200 l / ha		
50-100 ml / ha	Fiber flax	Activation of growth and formative processes, increasing disease immunity and unfavorable environmental factors, increase in productivity seeds and flax straw, quality improvement products	Spraying: 1st - in phase full shoots, 2nd - in phase "Christmas trees". Working consumption liquids - 50-200 l / ha	- (2)	
5 ml / t	Potato	Field enhancement germination, immunity to disease and unfavorable environmental factors, activation of growth and formative processes, increasing yield,	Pre-planting processing tubers. Working consumption liquids - 10 l / t	-(1)	
10 ml / ha			Spraying: 1st - in phase full shoots, 2nd - at the beginning budding. Working consumption liquids - 50-300 l / ha	- (2)	

0, -16 ml / kg	Tomato (open and protected priming)	quality improvement products Field enhancement germination, activation growth and formative processes, increasing disease immunity and unfavorable environmental factors, acceleration of maturation, increase in output early production, the rise yield, quality improvement products	Soaking seeds for 1-2 hours. Working fluid consumption - 1.5 l / kg Spraying: 1st - in 1-2 days before disembarkation of seedlings, 2nd - at the beginning budding, 3rd - during mass flowering. Consumption working fluid - 50-300 l / ha	-(1)
10 ml / ha				-(3)
1 ml / kg	Cucumber (open and protected priming)	Field enhancement germination, activation growth and formative processes, increasing disease immunity and unfavorable environmental factors, acceleration of maturation, increase in output early production, the rise yield, quality improvement products	Soaking seeds for 1-2 hours. Working fluid consumption - 2 l / kg Spraying in phase budding. Working consumption liquids - 50-300 l / ha	-(1)
30 ml / ha				
1 ml / kg	Eggplant (open and protected priming)	Field enhancement germination, activation growth and formative processes, increasing disease immunity and unfavorable environmental factors, acceleration of maturation, increase in output early production, the rise yield, quality improvement products	Soaking seeds for 1-2 hours. Working fluid consumption - 2 l / kg Spraying in the flowering phase. Working fluid consumption - 50-300 l / ha	
30 ml / ha				
1 ml / kg	Sweet pepper (open and protected priming)	Field enhancement germination, activation growth and formative processes, increasing disease immunity and unfavorable environmental factors, acceleration of maturation, increase in output early production, the rise yield, quality improvement products	Soaking seeds for 1-2 hours. Working fluid consumption - 1 l / kg Spraying in the flowering phase. Working fluid consumption - 50-300 l / ha	
30 ml / ha				
1 ml / kg	Cabbage white cabbage	Field enhancement germination, activation growth and formative processes, increasing disease immunity and unfavorable environmental factors, acceleration of maturation, increase in output early production, the rise yield, quality improvement products	Soaking seeds for 1-2 hours. Working fluid consumption - 1 l / kg	

10 ml / ha		growth and formative processes, improvement the survival rate of seedlings, increased immunity to disease and unfavorable environmental factors, acceleration of maturation, the rise yield, quality improvement products	Spraying: 1st - in phase 5-6 leaves, 2nd - in the beginning phase head formation. Consumption working fluid - 50-300 l / ha	-(2)
1 ml / kg	Cauliflower	Field enhancement germination, activation growth and formative processes, increasing disease immunity and unfavorable environmental factors, acceleration of maturation, increase in output early production, the rise yield, quality improvement products	Soaking seeds for 1-2 hours. Working fluid consumption - 1 l / kg Spraying in phase 2-3 real leaves. Consumption working fluid - 50-300 l / ha	-(1)
15 ml / ha				
25 ml / ha				
0.25 ml / kg	Carrot	Field enhancement germination, activation growth and formative processes, increasing disease immunity and unfavorable environmental factors, acceleration of maturation, increase in output early production, the rise yield, quality improvement products	Soaking seeds for 1-2 hours. Working fluid consumption - 1 l / kg Spraying in phase 2-3 leaves. Working consumption liquids - 50-300 l / ha	-(1) - (-)
5 ml / ha				
25 ml / ha				
0.1 ml / kg	Leaf salad (for seeds)	Activation of growth and formative processes, increasing disease immunity and unfavorable environmental factors, acceleration of maturation, seed enhancement productivity	Soak the seeds for 2 hours. Working fluid consumption - 1 l / kg Spraying in the 6-leaf phase. Working fluid consumption - 50-300 l / ha	-(1)
30-40 ml / ha				
1 ml / kg	Watermelon	Field enhancement germination, activation growth and formative processes, increasing disease immunity and unfavorable environmental factors, acceleration of maturation, increase in output early production, the rise yield, quality improvement products	Soaking seeds for 4-8 hours. Working fluid consumption -	

10 ml / ha		growth and formative processes, increasing disease immunity and unfavorable environmental factors,	3.5 l / kg Spraying: 1st - in phase "Ball", 2nd - at the beginning of flowering, 3rd - at the beginning of formation ovaries. Working fluid consumption	- (3)
1 ml / kg	Melon	acceleration of maturation, increase in output early production,	- 50-300 l / ha Soaking seeds for 4-8 hours. Working fluid consumption -	-(1)
10 ml / ha		the rise yield, quality improvement products	3.5 l / kg Spraying: 1st - in phase 2-3 true leaves, 2nd at the beginning flowering, 3rd - at the beginning the formation of ovaries. Consumption working fluid - 50-300 l / ha	- (3)
200 ml / ha	Grapes (southern zone industrial cultivation)	Activation of growth and formative processes, increasing disease immunity unfavorable	Spraying: 1st - at the end of the phase flowering, 2nd - after 14 days after the first spraying. Working fluid consumption -500-	- (2)
400 ml / ha	Grape (northern zone industrial cultivation)	environmental factors, increasing the degree ripening shoots,	1000 l / ha	
80 ml / ha	Fruit culture (pome fruits)	the rise yield, quality improvement products	Spraying in phase budding. Working consumption liquids - 500 -800 l / ha	-(1)
2 ml / kg		Field enhancement germination, activation growth and formative processes, increasing disease immunity unfavorable environmental factors, quality improvement seedlings	Soaking seeds for 18 hours. Working fluid consumption - 2 l / kg	
125 ml / ha	Cherry, plum	Activation of growth and formative	Spraying in phase budding. Working consumption	
500 ml / ha	Cherry plum	processes, decrease	liquids - 500 l / ha	

30 ml / ha	Strawberry	ovary falling off, increased immunity to disease	Spraying in phase budding. Working consumption liquids - 300 l / ha	
40 ml / ha	Black currant	unfavorable environmental factors, the rise yield, quality improvement products	Spraying in phase budding. Working consumption liquids - 400 l / ha	
40-80 ml / ha	the Rose (protected priming)	Activation of growth and formative processes, acceleration the onset of flowering, increased immunity to disease unfavorable environmental factors, the rise decorative qualities	Spraying at the beginning regrowth of shoots. Consumption working fluid - 400 l / ha	
30 ml / ha	Chrysanthemum helenium	the onset of flowering, increased immunity to disease unfavorable environmental factors, the rise decorative qualities	Spraying before the formation of buds. Consumption working fluid - 50-300 l / ha	
70 ml / ha	Chrysanthemum korean	Improvement survival rate plants revitalizing growth and formative processes, acceleration the onset of the phase budding and flowering, increased immunity to disease and unfavorable environmental factors, the rise	Spraying plants after landing. Working consumption liquids - 50-300 l / ha	-(1)- (-)

1 ml / kg	Floral-decorative culture (bulbous, tuberous-nye)	decorative qualities Activation of growth processes, acceleration of flowering, the rise of decorative qualities	Planting soak material for 20-22 hours. Consumption working fluid - 1 l / kg	
35 ml / ha	Motherwort cordial Snakehead Moldavian	Activation of growth processes, decrease dropping of ovaries, increased immunity to unfavorable environmental factors, the rise of yield, quality improvement products	Spraying: 1st - in spring the beginning of the renewal of the growing season, 2nd - 7-8 days after first spraying. Consumption working fluid - 300-400 l / ha	- (2)
0.2 ml / kg	Valerian medicinal (first year vegetation)	Energy boost germination and germination of seeds, activation of growth and formative processes, increasing yield	Soak the seeds for 4 hours. Working fluid consumption - 250 ml / kg	-(1)
30 ml / ha	Valerian medicinal (second year vegetation)	Activation of growth and formative processes, increasing yield	Spraying: 1st - in phase 2-4 true leaves, 2nd - after 7-10 days after the first spraying. Working consumption liquids - 300 l / ha	- (2)
0.1 ml / kg	Digitalis woolly	Energy boost germination and germination of seeds, activation of growth and formative processes, increasing immunity to unfavorable environmental factors, increase in productivity	Spraying: 1st - in spring, in the phase of the beginning of the growth of culture, 2nd - 7-10 days after first spraying. Consumption working fluid - 300 l / ha	-(1)
35 ml / ha		Energy boost germination and germination of seeds, activation of growth and formative processes, increasing immunity to unfavorable environmental factors, increase in productivity	Presowing seed treatment. Working fluid consumption - 250 ml / kg	- (2)
0.1 ml / kg	Penny Alpine (first year	Energy boost germination and germination of seeds,	Presowing seed treatment. Working fluid consumption - 250 ml / kg	-(1)

35 ml / ha	vegetation)	activation of growth and formative processes, increasing immunity to unfavorable environmental factors, increase in productivity	Spraying at height plants 10-12 cm. Consumption working fluid - 300-400 l / ha	
50 ml / ha	Penny Alpine (second year and subsequent years vegetation)	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, increase in productivity	Spraying: 1st - in spring, in phase of regrowth of culture, 2nd - 12-14 days after the first spraying. Working fluid consumption - 300-400 l / ha	- (2)
0.15 ml / kg	Marigold medicinal	Energy boost germination and germination of seeds, activation of growth and formative processes, increasing immunity to unfavorable environmental factors, increase in productivity	Presowing seed treatment. Working fluid consumption - 250 ml / kg	-(1)
35 ml / ha		Energy boost germination and germination of seeds, activation of growth and formative processes, increasing immunity to unfavorable environmental factors, increase in productivity	Spraying: 1st - in phase full shoots, 2nd - after 10-12 days after the first spraying. Working consumption liquids - 300-400 l / ha	- (2)
1 ml / kg	Ginseng	environmental factors, increase in productivity	Soaking seeds for 12 hours. Working fluid consumption - 3 l / kg	-(1)
35 ml / ha			Spraying when emerging 2 true leaves. Consumption working fluid - 300-400 l / ha	-(1)
60-100 ml / ha	Rose hip	Activation of growth and	Spraying: 1st - in spring, in	- (2)

40-50 ml / ha	Peppermint	formative processes, increasing immunity to unfavorable environmental factors, increase in productivity	phase of regrowth of shoots, 2nd - in phase of budging, consumption working fluid - 300 l / ha Spraying: 1st - in phase 5-6 leaves, 2nd - after 20-25 days after the first spraying. Working fluid consumption - 300 l / ha Spraying: 1st - in the beginning phase regrowth of culture, 2nd - through 25-30 days after the first spraying. Working consumption liquids - 300 l / ha	
	White bloodroot			
0.2 ml / kg	Siberian cedar, Korean cedar	Increased germination seed, improved growth root system,	Soak seeds for 24 hours.	-(1)
0.02 ml / kg	Caucasian fir	activation of growth processes	Working fluid consumption - 2 l / kg	
30 ml / ha	Crimean pine	Activation of growth processes	Spraying seedlings in the middle of the growing season (June July). Working consumption liquids - 300 l / ha	
0.2 ml / kg	Larch siberian, pine ordinary, spruce common	Increased germination seed, improved growth root system,	Soak seeds for 24 hours.	
30 ml / ha		activation of growth processes	Working fluid consumption - 2 l / kg Spraying seedlings in the middle of the growing season (June July). Working consumption liquids - 300 l / ha	- (-)
150 ml / ha	Chubushnik, privet, hydrangea (seedlings)	Improvement survival rate plants revitalizing growth processes, increased immunity to unfavorable environmental factors	Spraying before transplanting. Working fluid consumption - 300 l / ha Spraying the day after transplants. Working consumption liquids - 300 l / ha	-(1)
0.5-1 ml / l water	Rose hip (root suckers)		Soaking the root system at 14-16 hours. Working consumption liquids - 10 l / 30 plants	
1 ml / l of water	Apple tree (cuttings)	Acceleration of appearance callus and roots, zone enlargement	Soaking cuttings for 18 hours. Working fluid consumption - 1 l / 200 pcs.	
0.25 ml / l water	Pear (cuttings)			
0.18 ml / l water	Plum (cuttings)	rooting, revitalization growth processes, the rise survival rate,		
0.5 ml / l water	Cherry (cuttings)	improvement quality characteristics		
0.12 ml / l water	Gooseberry (cuttings)			
0.18 ml / l water	Currant red (cuttings)			

0.2 ml / l	Sea buckthorn (cuttings)		Soaking cuttings at 14-16 hours. Working fluid consumption - 2 l / 100 pcs.	-(1)
0.2-0.25 ml / l water	Rose (cuttings)		Soak cuttings for 4 hours. Working fluid consumption - 1 l / 200 pcs.	
1 ml / l of water	Sakura, thuja western (cuttings)		Soaking cuttings for 14 hours. Working fluid consumption - 1 l / 500 pcs.	
0.1 ml / l of water	Rough action, almond three-bladed, lilac, cherry felted (cuttings)			
0.5-1 ml / l water	Clematis (cuttings)	Acceleration of appearance callus and roots, zone enlargement	Soaking cuttings 16 hours. Working fluid consumption - 1 l / 200 pcs.	-(1)
0.5 ml / l	Cypress pea, prickly spruce, juniper Siberian (cuttings) Barberry	rooting, revitalization growth processes, the rise survival rate, improvement quality characteristics	Soaking cuttings for 14 hours. Working fluid consumption - 1 l / 100 pcs.	
			Soaking cuttings for 18	

	ordinary, barberry Thunberg (cuttings) Gopox		hours. Working fluid consumption - 1 l / 100 cuttings		
0.04 ml / 100 ml of water (L) 0.35 ml / 3.5 l water (L)		Field enhancement germination, immunity to disease and unfavorable environmental factors, activation of growth and formative processes, increasing yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 100 ml / kg Spraying in phase budding - the beginning of flowering. Working fluid consumption - 3.5 l / 100 m :	-(1)	- (-)
2 ml / 10 l water (L)	Potato	Field enhancement germination, activation growth and formative processes, increasing disease immunity and unfavorable environmental factors, improving overall and marketable yield, quality improvement products	Spraying tubers or short immersion in solution of the drug. Consumption working fluid - 1 l / 100 kg		
0.3-0.6 ml / 3 l water (L)			Spraying: 1st - in phase full shoots, 2nd - in phase the beginning of budding. Consumption working fluid - 3 l / 100 m :	-(2)	
0.1-0.2 ml / 150 ml of water (L)	Tomato (open and protected priming)	Field enhancement germination, activation growth and formative processes, increasing disease immunity and unfavorable environmental factors, acceleration of maturation, increase in output early production, the rise yield, quality improvement products	Soaking seeds for 1-2 hours. Working fluid consumption - 150 ml / 100 g	-(1)	- (-)
0.3-0.6 ml / 3 l water (L)			Spraying: 1st - 1-2 days before disembarkation of seedlings, 2nd - at the beginning budding, 3rd - during mass flowering. Consumption working fluid - 3 l / 100 m :	-(3)	
1.25 ml / 100 ml of water (L) 3 ml / 3 l of water (L)	Cucumber open and protected soil	Increased germination, increase in early and total yield, the rise resistance to fungal diseases	Soaking seeds for 1-8 hours. Working fluid consumption - 100 ml / 100 g Spraying in phase budding. Working consumption liquids - 3 l / 100 m :	-(1)	

1 ml / 200 ml water (L)	Eggplant open and protected soil	Energy boost germination, germination, strengthening growth processes, increasing yield	Soaking seeds for 1-2 hours. Working fluid consumption - 200 ml / 100 g Spraying in the flowering phase. Working fluid consumption - 3 l / 100 m :		
3 ml / 3 l of water (L)					
1 ml / 100 ml water (L)	Pepper open and protected soil	Energy boost germination, germination, strengthening growth processes, increasing early and general yield	Soaking seeds for 1-2 hours. Working fluid consumption - 100 ml / 100 g Spraying in the flowering phase. Working fluid consumption - 3 l / 100 m :		
3 ml / 3 l of water (L)					
0.001 ml / 100 ml of water (L)	Cabbage white cabbage	Energy boost germination, germination seed improvement root development systems, amplification growth processes, increase yield, quality improvement	Soaking seeds for 6-12 hours. Working fluid consumption - 100 ml / 100 g Spraying in the full phase leaf outlet and in phase tying a head of cabbage. Consumption working fluid - 4 l / 100 m :	-(2)	
0.1 ml / 4 l water (L)					

0.1 ml / 100 ml water (L)	Cauliflower	Increased output standard seedlings, acceleration of maturation, the rise yield, quality improvement	Soaking seeds for 6 hours. Working fluid consumption - 100 ml / 100 g Spraying seedlings in phase 2- 3 true leaves. Consumption working fluid - 1.5 l / 100 m ² Spraying plants through 7 days after disembarkation of seedlings in open ground. Working consumption liquids - 2.5 l / 100 m ²	-(1)	
1.5 ml / 1.5 l water (L)					
2.5 ml / 2.5 l water (L)					
0.025 ml / 100 ml of water (L)	Carrot	Energy boost germination and germination, strengthening growth processes, the rise yield, quality improvement, improvement phytosanitary crop conditions	Soaking seeds for 6-12 hours. Working fluid consumption - 100 ml / 100 g Spraying in phase 2-3 true leaves and in phase bunch ripeness (8-10 real leaves). Consumption working fluid - 4 l / 100 m ²	-(2)	
0.05 ml / 4 l water (L)					
0.1 ml / 350 ml water (L)	Watermelon	Increased germination seed, strengthening growth-stimulating activity, acceleration passage of phenophases, increase yield, quality improvement, the rise resistance to fungal diseases	Soaking seeds for 8 hours. Working fluid consumption - 350 ml / 100 g Spraying: in the "ball" phase, at the beginning of flowering and at the beginning the formation of ovaries. Consumption working fluid - 3 l / 100 m ²	-(1)	
0.1 ml / 3 l water (L)				-(3)	
0.1 ml / 350 ml water (L)	Melon	Increased germination seed, strengthening growth-stimulating activity, acceleration passage of phenophases, increase yield, quality improvement, the rise resistance to fungal diseases	Soaking seeds for 8 hours. Working fluid consumption - 350 ml / 100 g	-(1)	
0.1 ml / 3 l water (L)	Melon	Increased germination seed, strengthening growth-stimulating activity, acceleration passage of phenophases, increase yield, quality improvement, the rise resistance to fungal diseases	Spraying: in phase 2-3 true leaves, at the beginning flowering and early the formation of ovaries. Consumption working fluid - 3 l / 100 m ²	-(3)	- (-)
2 ml / 8-10 l water (L)	Grapes (southern zone industrial cultivation)	Strengthening growth processes, increasing degree of maturation shoots, yield and product quality	Spraying at the end of the phase flowering and 14 days after first processing. Consumption working fluid - 8-10 l / 100 m ²	-(2)	
4 ml / 8-10 l water (L)	Grape (northern zone industrial cultivation)				

1 ml / 5-10 l water (L)	Apple tree	Increase yield, the rise resistance to fungal diseases	Spraying in phase budding. Working consumption liquids - 5-10 l / wood		
0.2 ml / 200 ml water (L)	Pear	Increased germination seed, acceleration germination, increase disease resistance	Soaking the seeds before stratification by 18 hours. Working fluid consumption - 200 ml / 100 g		
1.25 ml / 5 l water (L)	Cherry, plum	Reduced shedding ovaries, raising yield	Spraying in phase budding. Working consumption liquids - 5 l / 100 m ²	-(1)	
5 ml / 5 l of water (L)	Cherry plum				
3 ml / 3 l of water (L)	Strawberry	Increase yield, the rise resistance to fungal diseases	Spraying in phase budding. Working consumption liquids - 3 l / 100 m ²		
0.4 ml / 4 l water (L)	Black currant		Spraying in phase budding. Working consumption		

0.4-0.8 ml / 4 l water (L)	Rose of the protected soil	Strengthening growth processes increasing plant heights, numbers shoots, raising disease resistance	liquids - 4 l / 100 m ² Spraying at the beginning regrowth of shoots. Consumption working fluid - 4 l / 100 m ²		
1 ml / l of water (L)	Chrysanthemum helenium	Accelerating the start flowering	Spraying before the formation of buds. Consumption working fluid - 1 l / 30 m ²		
0.7 ml / 3 l water (L)	Chrysanthemum korean	Increase in average plant height, acceleration of the offensive budding phase and flowering, increase number of buds per plant	Spraying after planting. Working fluid consumption - 3 l / 100 m ²		
1 ml / l of water (L)	Gladiolus	Accelerating the start flowering	Soaking the corms on 20-22 hours before boarding. Working fluid consumption - 1 l / kg		
0.02 ml / 200 ml of water (L)	Siberian cedar, Korean cedar	Increased germination seed, improved growth root system, strengthening growth processes	Soak seeds for 24 hours. Working fluid consumption - 200 ml / 100 g		
0.002 ml / 200 ml of water (L)	Caucasian fir				
0.3 ml / 3 l water (L)	Crimean pine	Strengthening growth processes	Spraying seedlings in the middle of the growing season (June July). Working consumption liquids - 3 l / 100 m ²		
0.02 ml / 200 ml of water (L)	Larch siberian, pine ordinary, spruce common	Increased germination seed, strengthening growth processes	Soak seeds for 24 hours. Working fluid consumption - 200 ml / 100 g		
0.3 ml / 3 l water (L)	Larch siberian, pine ordinary, spruce common	Increased germination seed, strengthening growth processes	Spraying seedlings in the middle of the growing season (June July). Working consumption liquids - 3 l / 100 m ²		
	Chubushnik, privet, hydrangea	Enhancement survival rate, strengthening growth processes	Spraying before transplanting. Working fluid consumption - 3 l / 100 m ²		
1.5 ml / 3 l water (L)	(transfer plants)		Spraying the day after transplants. Working consumption liquids - 3 l / 100 m ²		
0.1 ml / 100 ml water (L)	Apple tree (rooting cuttings)	Increasing the number rooted cuttings, zone enlargement	Soaking cuttings for 18 hours. Working fluid consumption - 100 ml / 20 cuttings		
0.025 ml / 100 ml of water (L)	Pear (rooting cuttings)	rooting, quantity and average root length, quality improvement			
0.018 ml / 100 ml of water (L)	Plum (rooting cuttings)	planting material			
0.05 ml / 100 ml of water (L)	Cherry (rooting cuttings)				

0.012 ml / 100 ml of water (L)	Gooseberry (rooting cuttings)				
0.018 ml / 100 ml of water (L)	Currant red (rooting cuttings)				
0.02 ml / 100 ml of water (L)	Sea buckthorn (rooting cuttings)		Soaking cuttings at 14-16 hours. Working fluid consumption - 200 ml / 10 cuttings		
0.02-0.025 ml / 100 ml of water (L)	Rose (rooting cuttings)	Acceleration of appearance callus and roots, strengthening growth processes	Soak cuttings for 4 hours. Working fluid consumption - 100 ml / 20 cuttings		

Humic acids potassium salts Bigus , BP (25 g / l for acid) SOCIETY WITH LIMITED RESPONSIBLE- NEWS "INNOVATION- NEW CENTER " 4/3 351-07-1040-1 03.03.2026	0.1 ml / 100 ml water (L)	Sakura, thuja western (rooting cuttings)	Percentage increase rooting, especially in hard-to-root plants increasing	Soaking cuttings for 14 hours. Working fluid consumption - 100 ml / 50 cuttings		
	0.01 ml / 100 ml of water (L)	The action is rough, almond three-bladed, lilac, cherry felted (rooting cuttings)	rooting zones, quantity and average root length, improving the quality rooted cuttings	Soak cuttings for 14 hours. Working fluid consumption - 100 ml / 20 cuttings		
	0.05-0.1 ml / 100 ml of water (L)	Clematis (rooting cuttings)		Soaking cuttings 16 hours. Working fluid consumption - 100 ml / 20 cuttings		
	0.05 ml / 100 ml of water (L)	Cypress pea, prickly spruce, juniper Siberian (rooting cuttings) Barberry ordinary venny, barberry Thunberg (rooting cuttings)	Percentage increase rooting, especially in hard-to-root plants increasing rooting zones, quantity and average root length, improving the quality rooted cuttings	Soak cuttings for 14 hours. Working fluid consumption - 100 ml / 10 cuttings Soaking cuttings for 18 hours. Working fluid consumption - 100 ml / 10 cuttings		
	0.4-0.6 l / t	Winter wheat, spring wheat	Energy boost germination and germination of seeds, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and quality products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	0.2-0.4 l / ha			Spraying: 1st - in phase tillering the beginning of the tube, 2nd - in the phase of the onset of lactic wax ripeness. Consumption working fluid - 300 l / ha	-(2)	
	0.4-0.6 l / t	Rice	Energy boost germination and germination of seeds, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and quality products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
	0.2-0.4 l / ha			Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 200-400 l / ha		
	0.4-0.6 l / t	Buckwheat	Energy boost germination and germination of seeds, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and quality products	Presowing seed treatment. Working fluid consumption - 10 l / t		
	0.25-0.5 l / ha			Spraying in the phase of 2-3 leaves. Working fluid consumption - 300 l / ha		
	0.4-0.6 l / t	Potato	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Pre-planting processing tubers. Working fluid consumption - 10 l / t	-(1)	
	0.3-0.6 l / ha			Spraying: 1st - in phase full shoots, 2nd - in phase budding. Working consumption liquids - 200-300 l / ha	-(2)	
	0.6 l / t	Sunflower	Energy boost germination and	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	

0.25-0.5 l / ha		germination of seeds, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and quality products	Spraying: 1st - in phase 2-4 leaves, 2nd and 3rd with an interval of 15 20 days. Working fluid consumption - 200-300 l / ha	-(3)	
0.6 l / t	Corn	Energy boost germination and germination of seeds, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and quality products	Presowing seed treatment. Working fluid consumption - 10 l / t.	-(1)	
0.25-0.5 l / ha		Energy boost germination and germination of seeds, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and quality products	Spraying in the phase of 3-5 leaves. Working fluid consumption 200-300 l / ha		
0.4-0.6 l / t	Soy	Energy boost germination and germination of seeds, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and quality products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
0.25-0.5 l / ha		Energy boost germination and germination of seeds, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and quality products	Spraying: 1st - in phase 3 leaves, the second - in the budding phase. Working fluid consumption - 300 l / ha	-(2)	
0.6 l / t	Sugar beet	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
0.25-0.5 l / ha		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying in a phase of 3-4 pairs leaves. Working fluid consumption - 300 l / ha		
40-60 ml / kg	Cabbage	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Seed soaking for 6 hours. Working fluid consumption - 1 l / kg		
0.3-0.5 l / ha		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - after disembarkation of seedlings, 2nd and 3rd with at intervals of 15 days. Consumption working fluid - 200-300 l / ha	-(3)	
50 ml / kg	Beetroot	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Seed soaking for 6 hours. Working fluid consumption - 2 l / kg	-(1)	
0.25-0.5 l / ha		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase 3-4 pairs of leaves, 2nd and 3rd at intervals 14 days. Working fluid consumption - 300 l / ha	-(3)	
40 ml / kg	Carrot	Activation of growth and formative processes, increasing	Seed soaking for 6 hours. Working fluid consumption - 2 l / kg	-(1)	

0.25-0.5 l / ha		immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase 2-3 leaves, 2nd after 10-12 days after the first spraying. Working fluid consumption - 300 l / ha	-(2)	
40 ml / kg	Sweet pepper	Activation of growth and	Seed soaking for 6	-(1)	

0.3-0.5 l / ha	(open and protected priming)	formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	hours. Working fluid consumption - 2 l / kg Spraying: 1st - in phase 2-4 leaves, 2nd - in the budding phase; 3rd - in the beginning of flowering phase. Working fluid consumption - 300 l / ha	- (3)	
40 ml / kg	Eggplant (open and protected priming)	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Seed soaking for 6 hours. Working fluid consumption - 2 l / kg	-(1)	
0.25-0.5 l / ha		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase 2-4 leaves, 2nd - in the budding phase; 3rd - in the beginning of flowering phase. Working fluid consumption - 300 l / ha	- (3)	
40 ml / kg	Cucumber (open and protected priming)	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Seed soaking for 6 hours. Working fluid consumption - 2 l / kg	-(1)	
0.3-0.5 l / ha		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase 2-3 leaves, 2nd and 3rd - with an interval 10-14 days. Working consumption liquids - 300 l / ha	- (3)	
40 ml / kg	Tomato (open and protected priming)	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Seed soaking for 6 hours. Working fluid consumption - 2 l / kg	-(1)	- (-)
0.3-0.5 l / ha		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - after 7 days after landing in the ground, 2nd - in phase budding, 3rd - at the beginning flowering. Working consumption liquids - 300 l / ha	- (3)	
0.6-0.8 l / ha	Fruit and berry culture	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - after 5-7 days after flowering; 2nd at the beginning physiological decline ovaries, 3rd and 4th with an interval of 14-21 day. Working fluid consumption - 800-1000 l / ha	-(4)	
0.4-0.6 l / ha	Grape	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase budding; 2nd - flowering phase; 3rd - 3 weeks after 2nd spraying. Working consumption liquids - 800 - 1000 l / ha	- (3)	
0.4-0.6 l / ha	Strawberry	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in spring the beginning of the regrowth of leaves, the next 2-3 sprays with at intervals of 10-15 days. Consumption working fluid - 400 - 500 l / ha	- (2-3)	

0.4-0.6 l / ha	Floral culture	Activation of growth and formative processes, increasing immunity to	Spraying: 1st - after emergence of seedlings (or in spring in the beginning of the renewal of vegetation), the next 3-4 sprays with	- (4-5)	

			unfavorable environmental factors, the rise decorative qualities	at intervals of 10-15 days. Consumption working fluid - 400-500 l / ha		
0.4-0.6 l / ha	Lawn grasses		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors	Spraying: 1st after the first mowing grass stand, the next 3-5 sprays with at intervals of 10-15 days. Consumption working fluid - 400-500 l / ha	-(4-6)	
40 ml / 4 l water (L)	Potato		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Pre-planting processing tubers. Working fluid consumption - 4 l / 100 kg	-(1)	- (-)
3-5 ml / l of water (L)			unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase full shoots, 2nd - in phase budding. Working consumption liquids - 1-1.5 l / 10 m ²	-(2)	
4 ml / 100 ml water (L)	Cabbage		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Seed soaking for 6 hours. Working fluid consumption - 100 ml / 100 g	-(1)	
3-5 ml / l of water (L)			unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - after disembarkation of seedlings, 2nd and 3rd with at intervals of 15 days. Working fluid consumption - 1-1.5 l / 10 m ²	-(3)	
5 ml / 200 ml water (L)	Beetroot		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Soaking the seeds for 6 o'clock. Working fluid consumption - 200 ml / 100 g	-(1)	
3-5 ml / l of water (L)			unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase 3-4 pairs of leaves, 2nd and 3rd at intervals 14 days. Working fluid consumption - 1-1.5 l / 10m ²	-(3)	
4 ml / 200 ml water (L)	Carrot		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Seed soaking for 6 hours. Working fluid consumption - 200 ml / 100 g	-(1)	
3-5 ml / l of water (L)			unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase 2-3 leaves, 2nd - after 10-12 days after the first spraying. Working fluid consumption - 1-1.5 l / 10 m ²	-(3)	- (-)
4 ml / 200 ml water (L)	Sweet pepper (open and protected priming)		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Seed soaking for 6 hours. Working fluid consumption - 200 ml / 100 g	-(1)	
3-5 ml / l of water (L)			unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase 2-4 leaves, 2 - e - in phase budding; 3rd in the start phase flowering. Working consumption liquids - 1-1.5 l / 10 m ²	-(3)	
4 ml / 200 ml water (L)	Eggplant (open and protected priming)		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Seed soaking for 6 hours. Working fluid consumption - 200 ml / 100 g	-(1)	
3-5 ml / l water (L)			unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase 2-4 leaves, 2 - e - in phase budding; 3rd in the start phase flowering. Working consumption liquids - 1-1.5 l / 10 m ²	-(3)	
4 ml / 200 ml water (L)	Cucumber (open and protected priming)		Activation of growth and formative processes, increasing	Seed soaking for 6 hours. Working fluid consumption - 200 ml / 100 g	-(1)	

3-5 ml / l of water (L)			immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase 2-3 leaves, 2nd and 3rd - with an interval 10-14 days. Working consumption liquids - 1-1.5 l / 10 m ²	- (3)	
4 ml / 200 ml water (L)	Tomato (open and protected priming)		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Seed soaking for 6 hours. Working fluid consumption - 200 ml / 100 g	-(1)	- (-)
3-5 ml / l of water (L)			immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - after 7 days after planting seedlings in the ground, 2nd - in the budding phase, 3rd at the beginning of flowering. Working fluid consumption - 1-1.5 l / 10 m ²	- (3)	
3-5 ml / l of water (L)	Fruit and berry culture		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - after 5-7 days after flowering; 2nd - in early physiological dropping of ovaries, 3rd and 4th - at intervals of 14-21 days. Working fluid consumption - 1.5-8 l / plant	-(4)	- (-)
3-5 ml / l of water (L)	Grape		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase budding; 2nd - in phase flowering; 3rd - after 3 weeks after the 2nd spraying. Working fluid consumption - 1.5-5 l / plant	- (3)	
3-5 ml / l of water (L)	Strawberry		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in spring the beginning of the regrowth of leaves, the next 2-3 sprays with at intervals of 10-15 days. Consumption working fluid - 1-1.5 l / 10 m ²	- (2-3)	
3-5 ml / l of water (L)	Floral culture		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise decorative qualities	Spraying plants: 1st - after emergence (or spring at the beginning of renewal vegetation), the next 3-4 spraying at intervals 10-15 days. Working consumption liquids - 1-1.5 l / 10 m ²	- (4-5)	
3-5 ml / l of water (L)	Lawn grasses		Activation of growth and formative processes, increasing immunity to unfavorable environmental factors	Spraying: 1st - after first mowing of grass, the next 3-5 sprays with at intervals of 10-15 days. Consumption working fluid - 1-1.5 l / 10 m ²	- (4-6)	
Humic acids potassium salts + fulvic acids						
GumatActive , F (120 + 25 g / l) SOCIETY WITH LIMITED LIABILITY "AGRICULTURE NNOE ENTERPRISE "NIVA" 3/3 283-07-3272-1 08/25/2031	0.5	Spring wheat and winter	Energy boost germination and seed germination, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and product quality	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	0.5-1			Spraying plants: 1st - v phase tillering, 2nd - in the caring phase. Consumption working fluid - 150-300 l / ha	- (2)	
	0.5	Corn		Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
	0.5-1			Spraying plants: 1st - in the phase of 3-5 leaves, 2nd - in the phase of 7-9 leaves. Consumption working fluid - 150-300 l / ha	- (2)	
	0.5	Soy		Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	

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	0.5-1				Spraying plants:	- (2)	
					1st - in the full germination phase. 2nd - in the budding phase. Consumption working fluid -		
	0.5	Sugar beet			150-300 l / ha		
					Presowing seed treatment.	-(1)	
					Working fluid consumption - 10 l / t		
	0.5-1				Spraying plants:	- (2)	
					1st - in the phase of 4-6 leaves,		
					2nd - in the phase of 8-10 leaves. Consumption working fluid - 150-300 l / ha		
Diterpene alcohols and hydrocarbons + dihydroquercetin							
BioLarix , VRK	20-40 ml / t	Spring wheat		Energy boost	Presowing seed treatment.	-(1)	- (-)
(250 + 50 g / l)				germination and	Working fluid consumption - 7.5		
JSC "AMETIS"				germination of seeds,	l / t		
3B / 3	8-16 ml / ha			strengthening growth and	Spraying plants: 1st c	- (2)	
253-07-2237-1				formative	the beginning of flowering phase, 2nd - through		
05/22/2029				processes, increasing	12-14 days after the first		
				disease immunity	spraying. Working consumption		
				and unfavorable	liquids - 300 l / ha		
				environmental factors,			
				increase			
				yield,			
				quality improvement			
				products			
	20-40 ml / t	Soy		Energy boost	Presowing seed treatment.	-(1)	
				germination and	Working fluid consumption - 10 l / t		
				germination of seeds,			
	8-16 ml / ha			strengthening growth and	Spraying plants: 1st c	- (2)	
				formative	the beginning of flowering phase, 2nd - through		
				processes, increasing	12-14 days after the first		
				disease immunity	spraying. Working consumption		
				and unfavorable	liquids - 300 l / ha		
				environmental factors,			
				increase			
				yield,			
				quality improvement			
				products			
Daminoside							
Regular , GRP (950	30-60 g / 100 m 2	Floral		Decrease in altitude	Spraying plants:	- (2)	1 (1)
g / l)		culture		plants forming	1st - with the length of side shoots		
LLC "Agrosintez";				compact bush,	5-10 cm, 2nd - through		
LLC "MosAgro"				the rise	14-17 days after the first		
3B / 2				decorative qualities,	spraying.		
427 (175) -07-1711-1				extension of the period	Working fluid consumption -		
01/30/2028				flowering	10 l / 100 m 2		
	30-60 g / 100 m 2	Floral-		Decrease in altitude	Spraying plants: 1st -	- (2)	
		decorative		plants forming	in the phase of formed,		
		culture		compact bush,	unpainted buds,		
		(shrubs)		the rise	2nd - after 7-10 days, after		
				decorative qualities,	first spraying.		
				extension of the period	Working fluid consumption -		
				flowering	10 l / 100 m 2		
	0.5 g / l of water	Tomato (seedlings)		Prevention	Spraying plants in phase	- (1)	1 (-)
	(L)			overgrowing seedlings,	3-4 leaves.		
				quality improvement	Working fluid consumption -		
				seedlings, raising	1 l / 10 m 2		
				yield			
	3-6 g / l of water	Floral		Decrease in altitude	Spraying of plants: 1st - at	- (2)	
	(L)	culture		plants forming	length of side shoots 5-10 cm,		
				compact bush,	2nd - through		
				the rise	14-17 days after the first		
				decorative qualities,	spraying.		
				extension of the period	Working fluid consumption - up to		
				flowering	moisturizing the leaf surface		

	3-6 g / l of water (L)	Floral- decorative culture (shrubs)	Decrease in altitude plants forming compact bush, the rise decorative qualities, extension of the period flowering	Spraying plants: 1st - c phase formed, unpainted buds, 2nd - across 7-10 days after the first spraying. Working fluid consumption - 1 l / 10 m :	- (2)	
Dihydroquercetin						
EcoLarix , GRP (250 g / kg)	20 g / t	Soy	Field enhancement germination, immunity to diseases and unfavorable environmental factors, increase yield, quality improvement products	Seed treatment before planting. Working fluid consumption - 10 l / t	-(1)	-(3)
CJSC "Ametis" 3/3 253-07-721-1 07/28/2025	8 g / t			Spraying in the start phase flowering and 12-14 days after first spraying. Consumption working fluid - 300 l / ha	- (2)	
AgroStimul , VE (50 g / l) LLC "AGRUSKHM" 3B / 3 002-07-472-1 002-07-472-1 / 142 12/14/2024	80 ml / ha	Spring wheat and winter	Boost immunity to disease and unfavorable environmental factors, the rise yield, improved stability to disease	Spraying: 1st - in phase the beginning of the exit to the phone, the 2nd - in the flag leaf phase. Working fluid consumption - 300 l / ha	- (2)	- (-)
	100 ml / t	Spring wheat and winter, barley spring and winter	Enhancement field germination, immunity To diseases and unfavorable factors the rise yield, improvement quality products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	80 ml / ha	Spring barley	Boost immunity To diseases unfavorable factors the rise yield, quality improvement products	Spraying: 1st - in phase and the beginning of the exit to the phone, the 2nd - in the flag leaf phase. Working fluid consumption - 300 l / ha	- (2)	
		Winter barley	Enhancement field germination, immunity To diseases and unfavorable factors the rise yield, improvement quality products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
	100 ml / t	Winter rye	Boost immunity To diseases unfavorable factors the rise yield, improvement quality products	Spraying: 1st - in phase the beginning of the exit to the phone, the 2nd - in the flag leaf phase. Working fluid consumption - 300 l / ha	- (2)	
	50-100 ml / t	Rice	Field enhancement germination, immunity To diseases and unfavorable factors the rise yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	
	50-100 ml / ha		Field enhancement germination, immunity To diseases and unfavorable factors the rise yield, quality improvement products	Spraying plants in phase tillering. Consumption working liquids - 300 l / ha	- (1)	
	50-100 ml / ha	Corn	Boost immunity To diseases unfavorable factors increased productivity, improvement quality products	Spraying plants: 1st - c and phase of 3-5 leaves, 2nd - in phase throwing a panicle. Consumption working fluid - 300 l / ha	- (2)	
	100 ml / t	Soy	Field enhancement germination, immunity	Presowing seed treatment. Working fluid consumption - 20 l / t	- (1)	

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80 ml / ha		To diseases unfavorable factors the rise yield, quality improvement products	and Spraying: 1st - in phase the beginning of flowering, the 2nd - after 12-14 days after the first spraying. Working consumption liquids - 300 l / ha	- (2)	
250 ml / t	Sugar beet	Field enhancement germination, immunity To diseases unfavorable factors the rise yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 20 l / t	- (1)	
100-250 ml / ha		To diseases unfavorable factors the rise yield, quality improvement products	and Spraying: 1st - in phase 4-5 leaf pairs, 2nd - in phase closing the rows. Working consumption liquids - 300 l / ha	- (2)	
100 ml / t	Sunflower	Field enhancement germination, immunity To diseases unfavorable factors the rise yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	
100-200 ml / ha		To diseases unfavorable factors the rise yield, quality improvement products	and Spraying: 1st - at the beginning the formation of baskets, 2nd - in the beginning of flowering phase. Consumption working fluid - 300 l / ha	- (2)	
20 ml / t	Potato	Boost immunity To diseases unfavorable factors the rise yield, quality improvement products	Pre-boarding tubers. Consumption working treatment	- (1)	
200 ml / ha		To diseases unfavorable factors the rise yield, quality improvement products	and Spraying: 1st - in phase budding-beginning of flowering, 2nd - 20 days after the first spraying. Working consumption liquids - 300 l / ha	- (2)	
50-100 ml / t	Peas, chickpeas, lupine	Field enhancement germination, immunity To diseases unfavorable factors the rise yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	
100-200 ml / ha		To diseases unfavorable factors the rise yield, quality improvement products	and Spraying: 1st - in phase 2-10 leaves, the second - in the budding phase. Working fluid consumption - 300 l / ha	- (2)	
60 ml / ha	Tomato (open and protected priming)	Boost immunity To diseases unfavorable factors acceleration maturation, increase early and general yield, quality improvement products	Spraying: 1st - in phase and the beginning of flowering of the first brush, 2nd - 10 days after the first spraying, 3rd - after 10 days after the second spraying. Working fluid consumption - 300 l / ha	- (3)	
0.1 ml / kg	Cucumber (open and protected priming)	Boost immunity to disease and unfavorable environmental factors, acceleration of terms maturation, increase early and general yield, quality improvement products	Spraying: 1st - in phase the beginning of flowering of the first brush, 2nd - 10 days after the first spraying, 3rd - after 10 days after the second spraying. Working fluid consumption - 300 l / ha	- (1)	
200 ml / ha		yield, quality improvement products	Spraying: 1st - in phase 2-3 leaves, 2nd - in the beginning phase flowering, 3rd - in the phase of mass flowering. Working consumption liquids - 400 l / ha	- (3)	
250 ml / ha	Grape	Boost immunity To diseases unfavorable factors the rise yield, quality improvement products	Spraying: 1st - in phase and flowering, 2nd - in 15-25 days after the first spraying. Working fluid consumption - 800-1000 l / ha	- (2)	
100 ml / t	Winter rape	Enhancement field germination, immunity To diseases	Presowing seed treatment. Working fluid consumption - 10 l / t.	- (1)	- (-)

100-150 ml / ha		unfavorable factors the rise yield, improvement products		Spraying: 1st - in phase Wednesdaysocket formation (in autumn), 2nd - in the branching phase, the 3rd - in the period budding - the beginning of flowering. Working liquid consumption - 300 l / ha	(- 3)	
100 ml / t	Spring rape	Enhancement germination, immunity To diseases	field	Presowing seed treatment. Working fluid consumption - 10 and 1 / t.	(-1)	
100-150 ml / ha		unfavorable factors the rise yield, improvement products		Spraying: 1st - Wednesdaysbranching, 2nd - in the period budding - the beginning of flowering. Working fluid consumption - 300 l / ha	phase (- 2)	
1.0-1.5 ml / kg	Cabbage white-headed	Enhancement germination, immunity To diseases	field	Soak seed front sowing for 2 hours. Consumption and working fluid - 1 l / kg	(-1)	
100-150 ml / ha		unfavorable factors the rise yield, improvement products		Spraying: 1st - in phase Wednesdaysrosettes, 2nd - in the tying phase head of cabbage. Working fluid consumption - 300 l / ha	(- 2)	
50-100 ml / t	Onion	Boost immunity To diseases		Pre-planting onion processing and sevka. Working fluid consumption - 20-30 l / t	(-1)	
100-150 ml / ha		unfavorable factors the rise yield, improvement products		Spraying: 1st - in phase 2-3 Wednesdaysleaves, the second - in the phase of 5-6 leaves. Working fluid consumption - 300 l / ha	(- 2)	
400 ml / ha	Apple pear	Boost immunity To diseases		Spraying: 1st - in phase and "Rosebud", 2nd - "fruit Walnut". Working consumption Wednesdaysliquids - 1000 l / ha	(- 2)	
400 ml / ha	Peach, apricot	Boost immunity To diseases		Spraying: 1st - in phase and budding, 2nd - at the beginning education ovaries. Consumption Wednesdaysworking fluid - 1000 l / ha	(- 2)	(-)
100-150 ml / ha	Lawn grasses	Boost immunity To diseases		Spraying: 1st - in spring and regrowth period; 2nd, 3rd, 4th - with at intervals of 10-15 days (after Wednesdaysmowing grass stand). Consumption working fluid - 300 l / ha	(- 3-4)	
100-150 ml / ha	Floral culture	Boost immunity To diseases		Spraying v period and formation of buds. Consumption working fluid - 300 l / ha	(-1)	
60-100 ml / ha	Floral- decorative culture	Boost immunity To diseases		Spraying: 1st - at the beginning and vegetation, 2nd - after 10 days after the first spraying, Wednesdays3rd - 10 days after the second spraying. Working consumption liquids - 400-600 l / ha	(- 3)	(-)
2 ml / l water (L)	Potato	Boost immunity To diseases		Pre-boarding treatment and tubers. Consumption working liquids - 1 l / 100 kg	(- 1)	(-)
2 ml / 3 l of water (L)		unfavorable factors the rise yield, quality improvement products		Spraying: 1st - in phase Wednesdaysbudding-beginning of flowering, 2nd - 20 days after the first spraying. Working consumption working fluid fluids -	(- 2)	

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0.01 ml / 100 ml of water (L)	Tomato (open and protected priming)	Boost immunity To diseases unfavorable factors	Soak seed front and sowing for 2 hours. Consumption working fluid - 100 ml / 100 g	- (1)	
0.6 ml / 4 l of water (L)		acceleration maturation, increase early and yield, quality improvement products	Wednesdayseed timing Spraying: 1st - in the start phase flowering of the first brush, 2nd - through ten days after the first spraying, 3rd - after 10 days after second spraying. Working fluid consumption - 4 l / 100 m ²	- (3)	
0.01 ml / 100 ml of water (L)	Cucumber (open and protected priming)	Boost immunity To diseases unfavorable factors	Soaking the seeds before and sowing for 2 hours. Consumption working fluid - 100 ml / 100 g	- (1)	
2 ml / 4 l of water (L)		acceleration maturation, increase early and yield, quality improvement products	Wednesdayseed timing Spraying: 1st - in phase 2-3 leaves, 2nd - in the beginning phase flowering, 3rd - in the phase of mass flowering. Consumption working liquids - 4 l / 100 m ²	- (3)	
2.5 ml / 8-10 l water (L)	Grape	Boost immunity To diseases unfavorable factors	Spraying: 1st - in phase and flowering, 2nd - in 15-25 days after the first spraying. Working fluid consumption - 8-10 l / 100 m ²	- (2)	
1-1.5 ml / 1 water (L)	Cabbage white cabbage	Field enhancement germination, immunity to disease unfavorable environmental factors, the rise yield, quality improvement products	Soak seed front sowing for 2 hours. Consumption working fluid - 200 ml / 100 g	-(1)	- (-)
1-1.5 ml / 3 l water (L)		unfavorable environmental factors, the rise yield, quality improvement products	Spraying plants: 1st - c socket phase, 2nd - in phase tying head of cabbageConsumption working fluid fluid - 3 l / 100 m ²	- (2)	
1 ml / 2 l of water (L)	Onion	Boost immunity to disease unfavorable environmental factors, the rise yield, quality improvement products	Soaking the onion sets before landing for 1-2 hours. Consumption working fluid - 200 ml / 100 g	-(1)	
1-1.5 ml / 3 l water (L)		unfavorable environmental factors, the rise yield, quality improvement products	Spraying plants: 1st - c phase of 2-3 leaves, 2nd - in phase 5-6 leaves. Consumption working liquid 3 l / 100 m ²	- (2)	
1-1.5 ml / 1 water (L)	Peas	Field enhancement germination, immunity to disease unfavorable environmental factors, the rise yield, quality improvement products	Soak seed front sowing for 2 hours. Consumption working fluid - 200 ml / 100 g	-(1)	
1 ml / 3 l of water (L)		unfavorable environmental factors, the rise yield, quality improvement products	Spraying plants: 1st - c socket phase, 2nd in phase budding. Working consumption liquids - 3 l / 100 m ²	- (2)	
4 ml / 10 l water (L)	Apple tree, pear	Boost immunity to disease unfavorable environmental factors, the rise yield, quality improvement products	Spraying: 1st - in phase "Rosebud", 2nd - "fruit Walnut". Working consumption liquids - 1.5-5 l / plant	- (2)	
4 ml / 10 l water (L)	Peach, apricot	Boost immunity to disease unfavorable environmental factors, the rise yield, quality improvement products	Spraying: 1st - in phase budding, 2nd - at the beginning education ovaries. Consumption working liquids 1.5-5 l / plants	- (2)	

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	1-1.5 ml / 3 l water (L)	Lawn grasses	Boost immunity to disease unfavorable environmental factors, improvement decorative qualities	Spraying: 1st - in spring regrowth period; 2nd, 3rd, 4th - with at intervals of 10-15 days (after mowing grass stand). Consumption working fluid-3 l / 100 m ²	- (3-4)	
	1-1.5 ml / 3 l water (L)	Floral culture (bulbous)	Boost immunity to disease unfavorable environmental factors, improvement decorative qualities	Spraying v period formation of buds. Consumption working fluid - 3 l / 100 m ²	-(1)	
	0.6 ml / 4 l water (L)	Floral- decorative culture	Boost immunity to disease and unfavorable environmental factors, improvement decorative qualities	Spraying: 1st - at the beginning vegetation, 2nd - after 10 days after the first spraying, 3rd - 10 days after the second spraying. Working consumption liquids - 4-6 l / 100 m ²	- (3)	- (-)
Imidacloprid						
Imidor Pro , KS (200 g / l)	0.75-1.25	Peas	Strengthening growth and formative	Presowing seed treatment.	-(1)	- (-)
JSC Shchelkovo Agrokhim "	0.6-1	Chickpea	processes, the rise immunity unfavorable conditions	Working fluid consumption - 10 l / t To Wednesday,		
3 / - 018-07-3032-1 02.24.2031			increase in productivity and quality improvement products			
Colloidal Silver + Polyhexamethylene Biguanide Hydrochloride						
Zerebra Agro , BP (500 + 100 mg / l)	80-100 ml / t	Winter wheat	Improvement of immunity to disease and unfavorable environmental factors, the rise yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying in the end phase tillering - the beginning of the exit in tube. Working fluid consumption - 300 l / ha	- (1)	- (-)
LLC "Reserve"; Grand Harvest International development Limited (PRC); LLC "Nanobiotech"	80-100 ml / ha					
4/3 130 (256, 257) -07-369-1 06/10/2024	60-100 ml / t	Spring wheat	Boost immunity to disease and unfavorable environmental factors, the rise yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying in the end phase tillering - the beginning of the exit in tube. Working fluid consumption - 300 l / ha		
	60-100 ml / ha					
	60-100 ml / t	Winter barley	Boost immunity to disease and unfavorable environmental factors, the rise yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying in the end phase tillering - the beginning of the exit in tube. Working fluid consumption - 300 l / ha		
	60-100 ml / ha					
	60-100 ml / t	Spring barley	Boost immunity to disease and unfavorable environmental factors, the rise yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying in the end phase tillering - the beginning of the exit in tube. Working fluid consumption - 300 l / ha		
	60-100 ml / ha					
	75-100 ml / t	Sunflower	Boost immunity to disease and	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	

75-100 ml / ha		unfavorable environmental factors, the rise yield, quality improvement products	Spraying in the start phase the formation of baskets. Consumption working fluid - 300 l / ha
75-100 ml / t	Soy	Boost immunity to disease and	Presowing seed treatment. Consumption - 10 l / t

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75-100 ml / ha		unfavorable environmental factors, the rise yield, quality improvement products	Spraying in phase budding. Working consumption liquids - 300 l / ha		
75-100 ml / t	Buckwheat	Boost immunity to disease and	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	
75-100 ml / ha		unfavorable environmental factors, the rise yield, quality improvement products	Spraying in phase budding. Working consumption liquids - 300 l / ha		
75-100 ml / t	Potato	Boost immunity to disease and	Presowing treatment of tubers. Working fluid consumption - 10 l / t	- (1)	- (-)
75-100 ml / ha		unfavorable environmental factors, the rise yield, quality improvement products	Spraying in phase budding. Working consumption liquids - 300 l / ha		
75-100 ml / t	Sugar beet	Boost immunity to disease and	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)
75-100 ml / ha		unfavorable environmental factors, the rise yield, quality improvement products	Spraying in a phase of 3-4 pairs leaves. Working fluid consumption - 300 l / ha		
75-100 ml / t	Spring rape	Boost immunity to disease and	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)
75-100 ml / ha		unfavorable environmental factors, the rise yield, quality improvement products	Spraying in phase budding. Working consumption liquids - 300 l / ha		
150-250 ml / ha	Apple tree	Boost immunity to disease and	Spraying: 1st - e - in phase "Rosebud", 2nd - in the phase of the fetus "Walnut". Working consumption liquids - 1000 l / ha	- (2)	- (-)
150-250 ml / ha	Grapes	Boost immunity to disease and	Spraying: 1st - in phase flowering, 2nd - in 15-25 days after the first spraying. Working fluid consumption - 800 l / ha	- (2)	- (-)
75-100 ml / t	Peas	Boost immunity to disease and	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	
75-100 ml / ha		unfavorable environmental factors, the rise yield, quality improvement products	Spraying in phase budding. Working consumption liquids - 300 l / ha		
7.5-10.0 ml / l	Potato	Boost immunity	Pre-planting processing	- (1)	- (-)

water (L)	to disease and unfavorable	tubers. Working consumption liquids - 1 l / 100 kg
1 ml / 3 l of water (L)	environmental factors, the rise yield, quality improvement products	Spraying plants in phase budding. Working consumption liquids - 3 l / 100 m ²

	1.5-2.5 ml / 10 l of water (L)	Apple tree	Boost immunity to disease and unfavorable environmental factors, the rise yield, quality improvement products	Spraying: 1st - e - in phase "Rosebud", 2nd - in the phase of the fetus "Walnut". Working consumption liquids - 10 l / 100 m ²	- (2)	
	1.0-2.0 ml / 8 l water (L)	Grape	Boost immunity to disease and unfavorable environmental factors, the rise yield, quality improvement products	Spraying: 1st - in phase flowering, 2nd - in 15-25 days after the first spraying. Working fluid consumption - 8 l / 100 m ²		
Plantarel , BP (0.5 + 0.5 g / l) LLC "KHABARAGI" 3/3 734-07-3223-1 07/14/2031	100-150 ml / t	Winter barley	Enhancement non-specific disease immunity and resistance to unfavorable environmental factors, the rise yield, quality improvement agricultural products	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)
	100-150 ml / ha			Spraying plants: 1st - in the phase the end of tillering - the beginning exit in the tube, 2nd - in phase flag leaf - start earing. Working consumption liquids - 200 l / ha	- (2)	
	100-150 ml / t	Barley Spring		Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	
	100-150 ml / ha			Spraying plants in phase the end of tillering - the beginning of the exit in tube. Working fluid consumption - 200 l / ha		
	100-150 ml / t	Wheat Winter		Presowing seed treatment. Working fluid consumption - 10 l / t		
	100-150 ml / ha			Spraying plants: 1st - in the phase the end of tillering - the beginning exit in the tube, 2nd - in phase flag leaf - start earing. Working consumption liquids - 200 l / ha	- (2)	
	100-150 ml / t	Spring wheat		Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	
	100-150 ml / ha			Spraying plants in phase the end of tillering - the beginning of the exit in tube. Working fluid consumption - 200 l / ha		
	100 ml / t	Sunflower		Presowing seed treatment. Working fluid consumption - 10 l / t		
	200 ml / ha			Spraying plants in phase 2-5 pairs of leaves. Working consumption liquids - 200 l / ha		
	100-150 ml / t	Fiber flax		Spraying plants: 1st - in the phase of 2-5 pairs of leaves; 2nd - in the asterisk phase. Working consumption liquids - 200 l / ha	- (2)	
				Presowing seed treatment.	- (1)	

100-150 ml / ha		Working fluid consumption - 10 l / t Spraying plants - in phase Herringbone. Working consumption liquids - 200 l / ha
100-150 ml / t	Oil flax	Presowing seed treatment. Working fluid consumption - 10 l / t
100-150 ml / ha		Spraying plants - in phase Herringbone. Working consumption liquids - 200 l / ha
100-200 ml / t	Soy	Presowing seed treatment. Working fluid consumption - 10 l / t

100-200 ml / ha		Spraying plants. 1st - in the phase of 2-3 trifoliate leaves, 2nd - in the budding phase. Consumption working fluid - 200 l / ha	- (2)
100-150 ml / t	Potato	Pre-planting processing tubers. Working consumption liquids - 15 l / t	- (1)
100-200 ml / ha		Spraying plants: 1st - in the phase of closing the rows, 2nd - in the budding phase. Consumption working fluid - 300 l / ha	- (2)
100-200 ml / t	Sugar beet	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)
100-200 ml / ha		Spraying plants: 1st - in the phase of 3-4 pairs of leaves, the 2nd - in the phase of 7-12 pairs of leaves. Consumption working fluid - 300 l / ha	- (2)
200 ml / t	Corn	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)
150 ml / ha		Spraying plants: 1st - in the phase of 3-5 leaves, the second - in the phase of 7-9 leaves. Working fluid consumption - 300 l / ha	- (2)
300 ml / ha		Spraying of plants: in phase 7-9 leaves. Working consumption liquids - 300 l / ha	- (1)
100-200 ml / t	Rice	Presowing seed treatment. Working fluid consumption - 10 l / t	
100-200 ml / ha		Spraying plants: 1st - in the tillering phase, 2nd - in the phase start sweeping. Working fluid consumption - 300 l / ha	- (2)
10 ml / kg	Tomato (open soil)	Soaking seeds before sowing. Working fluid consumption - 1 l / kg	-(1)
150-250 ml / ha		Spraying plants: 1st - in the phase of 3-4 pairs of true leaves, 2nd - in the budding phase, 3rd - in the phase of fruit filling. Consumption working fluid - 300 l / ha	- (3)
10 ml / kg	Cucumber (open soil)	Soaking seeds before sowing. Working fluid consumption - 1 l / kg	-(1)
150-200 ml / ha		Spraying plants: 1st - in the phase of 6-8 true leaves, 2nd - at the beginning of flowering, 3rd - at the phase of fruit formation. Consumption working fluid - 300 l / ha	- (3)
10 ml / kg	Eggplant	Soaking seeds before sowing. Working fluid consumption - 1 l / kg	-(1)
150-250 ml / ha		Spraying plants: 1st - after picking seedlings (in phase 1 -2 pairs of true leaves), 2nd - in budding phase, 3rd - in phase	- (3)

			pouring fruit. Working consumption liquids - 300 l / ha	
10 ml / kg	Zucchini		Soaking seeds before sowing.	-(1)
			Working fluid consumption - 1 l / kg	
150-250 ml / ha			Spraying plants: 1st - in the phase of 4-5 true leaves,	-(3)
			2nd - in the budding phase, 3rd - in the phase of fruit filling. Consumption working fluid - 300 l / ha	
150-200 ml / ha	Onions		Spraying plants: 1st - c phase of 4-6 true leaves, 2nd- 10-12 days after the first spraying. Working consumption liquids - 300 l / ha	

150-200 ml / ha	Carrots		Spraying plants: 1st - c phase 2-6 true leaves, 2nd - 10-15 days after the first spraying, 3rd - through 10-15 days after the second spraying. Working consumption liquids - 300 l / ha	
200-300 ml / ha	Grapes		Spraying plants: 1st - c flowering phase, 2nd - after 15-20 days after the first spraying, 3rd - 15-20 days after second spraying. Consumption working fluid - 800 l / ha	
250-350 ml / ha	Apple tree		Spraying plants: 1st - c phase "rosebud", 2nd - in phase "Walnut fruit", 3rd - in phase ripening of fruits. Consumption working fluid - 800 l / ha	
200-300 ml / ha	Cherry		Spraying plants: 1st - c budding phase, 2nd - after 10 15 days after flowering, 3rd - in the berry filling phase. Working consumption liquids - 800 l / ha	
200-300 ml / ha	Peach		Spraying plants: first - plants: 1st - in the buto- nization, 2nd - after 10-15 days after flowering, 3rd in phase ripening of fruits. Consumption working fluid - 800 l / ha	
150-200 ml / ha	Floral Culture		Spraying plants: 1st - c phase of 3-5 true leaves, 2nd - 12-18 days after the first, 3rd - 12-18 days after second. Working fluid consumption - 300 l / ha	
100-150 ml / 10 l of water (L)	Potato	Enhancement non-specific disease immunity m and resistance to unfavorable environmental factors, the rise	Pre-planting processing tubers. Working consumption liquids - 10 l / 100 kg	-(1) - (-)
5-10 ml / 10 l water (L)			Spraying plants: 1st - c the phase of closing the rows, the 2nd - in the phase budding. Working consumption liquids - 5-10 l / 100 m ²	-(2)
1 ml / 100 ml water (L)	Tomato (open soil)	yield, quality improvement agricultural products	Soaking seeds before sowing.	-(1)
5-10 ml / 10 l water (L)			Working fluid consumption - 100 ml / 100 g	
			Spraying plants: 1st - c phase 3-4 pairs of true leaves, 2nd - in the budding phase, 3rd - in the phase of fruit filling. Consumption working fluid - 5-10 l / 100 m ²	-(3)
1 ml / 100 ml water (L)	Cucumber (open		Soaking seeds before sowing.	-(1)
			Working fluid consumption -	

5-10 ml / 10 l water (L)	soil)	100 ml / 100 g Spraying plants: 1st - c phase of 6-8 true leaves, 2nd - at the beginning of flowering, 3rd - in phase fruit formation. Consumption working fluid - 5-10 l / 100 m ²	- (3)
1 ml / 100 ml water (L)	Eggplant	Soaking seeds before sowing. Working fluid consumption - 100 ml / 100 g	-(1)
5-10 ml / 10 l water (L)		Spraying plants: 1st- after picking seedlings (in the phase 1-2 pairs of true leaves), 2nd - in the budding phase, the 3rd - in the phase pouring fruit. Working consumption liquids - 5-10 l / 100 m ²	- (3)
1 ml / 100 ml water (L)	Zucchini	Soaking seeds before sowing. Working fluid consumption - 100 ml / 100 g	-(1)
5-10 ml / 10 l water (L)		Spraying plants: 1st - c phase of 4-5 true leaves, 2- - in budding phase, 3rd - in phase pouring fruit. Working consumption liquids - 5-10 l / 100 m ²	- (3)

Onion	Spraying plants: 1st - c phase of 4-6 true leaves, 2nd - 10-12 days after the first spraying. Working consumption liquids - 5-10 l / 100 m ²
Carrot	Spraying plants: 1st - c phase of 2-6 true leaves, 2nd- 10-15 days after the first spraying, 3rd - after 10-15 days after the second spraying. Working fluid consumption - 3-5 l / 100 m ²
Grape	Spraying plants: 1st - c flowering phase, 2nd - after 15-20 days after the first spraying, 3rd - 15-20 days after second spraying. Consumption working fluid - 1-3 l / plant
Apple tree	Spraying plants: 1st - c phase "rosebud", 2nd - in phase "Walnut fruit", 3rd - in phase ripening of fruits. Consumption working fluid - 2-10 l / plant
Cherry	Spraying plants: 1st - c budding phase, 2nd - after 10 15 days after flowering, 3rd - in the berry filling phase. Working consumption liquids - 2-5 l / plant
Peach	Spraying plants: 1-e-c budding phase, 2nd - after 10 15 days after flowering, 3rd - in the phase of fruit ripening. Consumption working fluid - 2-5 l / plant
Flower culture tours	Spraying plants: 1st - c phase of 3-5 true leaves, 2nd - 12-18 days after the first, 3rd - 12-18 days after the second rogo. Working fluid consumption - 5-10 l / 100 m ²

Lipo - chitoooligosaccharides B -360, VR (1 x 10 ⁴ g / l) Bayer Agriculture BV " 4/- 090-07-3218-1 (instead of earlier issued evidence from 06/18/2019 No. 2285) 04/25/2028	330 ml / t	Corn	Field enhancement germination of seeds, activation of growth and formative processes, increasing yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
Ecoel extra , VR (30 g / l) SOCIETY WITH LIMITED RESPONSIBLE- NEWS "BIOCHIMTECH - BIOCHEMICAL TECHNOLOGIES" 3/3	25 ml / kg	Tomato (protected soil)	Enhanced growth and the development of seedlings, the rise survival rate plants after transplants and sustainability to unfavorable environmental factors, strengthening growth and	Soaking seeds before sowing at 12 o'clock. Working consumption liquids - 1-2 l / kg	-(1)	- (-)
	10 l / ha			Spraying plants: 1-for 7 days before planting seedlings in the ground, 2nd - 14 days after transplants, 3rd - after 30 days after the second spraying. Working fluid consumption - 1000 l / ha	- (3)	1(-)

074-07-3127-1 04/26/2031	12.5 l / ha		formative processes increasing yield	Watering plants at the root: 1st when planting seedlings, 2nd, 3rd with at intervals of 30 days. Consumption working fluid - 2500 l / ha	-(3)	1(-)
	25 ml / kg	Cucumber (protected soil)		Soaking seeds before sowing at 12 o'clock. Working consumption liquids - 1-2 l / kg	-(1)	- (-)
	10 l / ha			Spraying plants: 1-for 7 days before planting seedlings in the ground, 2nd - 14 days after transplants, 3rd - after 30 days after the second spraying. Working fluid consumption - 1000 l / ha	-(3)	1(-)
	12.5 l / ha			Watering plants at the root: 1st when planting seedlings, 2nd, 3rd with at intervals of 30 days. Consumption working fluid - 2500 l / ha	-(3)	1(-)
	25 ml / 100 pcs. Grape (cuttings)		Growth activation and root development systems increasing survival rate plants	Soaking cuttings before boarding for 20 hours. Consumption working fluid - 1 l / 100 pcs.	-(1)	- (-)
	16-30 l / ha	Grape	Enhanced growth and the development of seedlings, the rise sustainability to unfavorable environmental factors, strengthening growth and shaper- processes, increase yield	Spraying plants: 1st - c budding phase, 2nd, 3rd, 4th, 5th, 6th, 7th, 8th - with an interval of 14 days. Consumption working fluid - 800-1500 l / ha	-(eight)	1(-)
	15-70 ml / l water	Decorative culture (handicraft nicks, trees)	Growth activation and root development systems increasing survival rate	Watering plants at the root: 1st - when transferring or at the beginning renewal of vegetation, 2nd -	-(2)	1(-)

		plants raising sustainability to unfavorable environmental conditions environment, improvement decorative qualities	15-30 days after the first glaze. Working fluid consumption - 20-40 l / plant		
25 ml / 1 water (L)	Tomato (protect puppy soil)	Enhanced growth and the development of seedlings, the rise survival rate	Soaking seeds before sowing at 12 o'clock. Working consumption liquids - 100 ml / 100 g	-(1)	- (-)
10 ml / 1 water (L)		plants after transplants and sustainability to unfavorable environmental factors, strengthening growth and shaper-processes, increase yield	Spraying plants: 1st - for 7 days before planting seedlings in the ground, 2nd - 14 days after transplants, 3rd - after 30 days after the second spraying. Working fluid consumption - 4 l / 100 m ²	- (3)	1(-)
15 ml / 1 of water (L)			Watering plants at the root: 1st when planting seedlings, 2nd, 3rd with an interval of 30 days. Consumption working fluid - 100-200 ml / plant		1(-)

25 ml / 1 water (L)	Cucumber (protected puppy soil)		Soaking seeds before sowing at 12 o'clock. Working consumption liquids - 100 ml / 100 g	-(1)	- (-)
10 ml / 1 water (L)			Spraying plants: 1st - for 7 days before planting seedlings in the ground, 2nd - 14 days after transplants, 3rd - after 30 days after the second spraying. Working fluid consumption - 4 l / 100 m ²	- (3)	1(-)
15 ml / 1 of water (L)			Watering plants at the root: 1st when planting seedlings, 2nd, 3rd with an interval of 30 days. Consumption working fluid - 100-200 ml / plant		1(-)
15-70 ml / 1 water (L)	Decorative culture (handicraft nicks, trees)	Growth activation and root development systems increasing survival rate plants raising resistance to unfavorable environmental conditions environment, improvement decorative qualities	Watering plants at the root: 1st - when transferring or at the beginning renewal of vegetation, 2nd - 15-30 days after the first glaze. Working fluid consumption - 20-40 l / plant	- (2)	1(-)

Maleic hydrazide (potassium salt)

Traffic , VRK (270 g /) JSC Firm "August" 3A / 3 021-07-1693-1 (instead of earlier issued evidence from	12-15	Potato	Inhibition of germination and raising resistance to storage diseases	Spraying 21-25 days before harvesting (at the size formed tubers are not less than 25 mm). Working consumption liquids - 300 l / ha	60 (1)	7 (3)
	9-12	Onions (on turnip)	Suppression germination, increase disease resistance	Spraying plants in 14-21 day before harvest (at lodging - no more than 50%). Consumption		

31.10.2017 No. 1599) 10/30/2027	90-120 ml / 3 l water (L)	Onions (on turnip)	during storage Suppression germination, increase disease resistance during storage of products	working fluid - 300 l / ha Spraying plants in 14-21 day before harvest (at lodging - no more than 50%). Consumption working fluid - 3/100 m ²	60 (1)	7 (3)
	120-150 ml / 3 l of water (L)	Potato		Spraying plants in 21-25 days before harvest (at the size of the formed tubers not less than 25 mm). Consumption working fluid - 3l / 100 m ²	60 (1)	
Fazor , VG (800 g / kg) Arista LifeScience Registration Great Britan Ltd. 3/3 724-07-3201-1 07/07/2031	3-4	Onions (on turnip)	Suppression germination, increase disease resistance during storage of products	Spraying plants in 10-14 days before harvest. Consumption working fluid - 300 l / ha	60 (1)	7 (3)
	4-5	Potato		Spraying plants in 21-25 days before harvest (at the size of the formed tubers not less than 25 mm). Consumption working fluid - 300 l / ha		
Melamine salt of bis (hydroxymethyl) phosphinic acid						
Melafen , BP (10 g / l) SOCIETY WITH LIMITED RESPONSIBILITY THEW SCIENTIFIC PRODUCTION NOE UNION BIOHIMSERVICE " 4/3	10 ml / t	Winter wheat	Energy boost germination and germination seeds, strengthening growth processes, increasing frost resistance, plant resistance to unfavorable environmental factors. Increased productivity and grain quality	Presowing seed treatment. Working fluid consumption -10l / t	-(1)	- (-)
	5 ml / ha			Spraying plants in phase the beginning of the exit to the tube. Consumption working fluid - 200 l / ha	-(1)	-(1)

547-07-3294-1 09/15/2031	10 ml / t	Spring wheat	Energy boost germination and germination seeds, strengthening growth processes, increasing plant resistance to unfavorable environmental factors. Increased productivity and grain quality	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	5 ml / ha			Spraying plants in phase the beginning of the exit to the tube. Consumption working liquids - 200 l / ha	-(1)	- (-)
	10 ml / t	Winter rye	Energy boost germination and germination seeds, strengthening growth processes, increasing frost resistance, plant resistance to unfavorable environmental factors. Increased productivity and grain quality	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	10 ml / t	Winter barley and spring	Energy boost germination and germination seeds, strengthening growth processes, increasing plant resistance to unfavorable environmental factors. Increased productivity and grain quality	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	5 ml / ha			Spraying plants in phase the beginning of the exit to the tube. Consumption working liquids - 200 l / ha	-(1)	- (-)
	10 ml / t	Oats		Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	10-30 ml / t	Rice		Presowing seed treatment. Working fluid consumption - 10	-(1)	- (-)

			1 / t		
5 ml / ha			Spraying plants in phase seedlings. Consumption working liquids - 100 l / ha	-(1)	-(1)
100 ml / t	Corn		Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
5-10 ml / ha			Spraying plants: 1st - in the phase of 4-6 leaves, 2nd - 20 days after the first spraying. Working consumption liquids - 200 l / ha	-(2)	-(1)
100 ml / t	Sunflower	Energy boost germination and germination seeds, strengthening growth and formative	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
5 ml / ha		processes, increasing disease immunity and unfavorable environmental factors, increasing yield and quality seed	Spraying plants: 1st - c the germination phase, the 2nd - in the 4-6 phase leaves. Consumption working liquids - 200 l / ha	-(2)	-(1)
10 ml / t	Soy		Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)

5 ml / ha			Spraying plants: 1st - c germination phase, 2nd - in phase budding. Working consumption liquids - 200 l / ha	-(2)	-(1)
5 ml / ha	Sugar beet	Strengthening growth and formative processes, increasing disease immunity and unfavorable environmental factors, increasing yield and quality harvest	Spraying plants: 1st - c phase of 2-6 leaves, 2nd - after 12-20 days after the first spraying nodding, 3rd 20-30 days before cleaning. Consumption working liquids - 200 l / ha	-(3)	1 (1)
10 ml / t	Potato	Energy boost germination and germination, strengthening growth and formative	Pre-planting treatment tubers. Consumption working liquids - 10 l / t	-(1)	- (-)
3-10 ml / ha		processes, increasing yield, increase yield of marketable tubers, improving the quality of the crop	Spraying plants in phase budding. Working consumption liquids - 200 l / ha	-(1)	1 (1)
2 ml / kg	Tomato	Energy boost germination and germination seeds, strengthening growth and formative	Presowing seed treatment. Working fluid consumption - 2 l / kg	-(1)	- (-)
3-10 ml / ha		processes, increasing yield, improvement crop quality	Spraying plants in phase	-(1)	1 (1)

			the beginning of flowering of the first brush. working fluid consumption - 300 l / ha		
5-20 ml / t	Beetroot	Energy boost germination and germination seeds, strengthening growth and formative	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	1 (1)
10 ml / ha		processes, increasing yield, improvement quality of root crops	Spraying plants: 1st - in the fork phase, 2nd, before closing rows. Consumption working fluid - 200 l / ha	-(2)	- (-)
5-20 ml / t	Radish	Strengthening growth and formative	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
10 ml / ha		processes, increasing yield, improvement quality of root crops	Spraying plants in phase 2-4 leaves. Working consumption liquids - 200 l / ha	-(1)	- (-)
3-10 ml / t	Beans	Energy boost germination and germination seeds, strengthening growth and formative	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
10 ml / ha		processes, increasing yield, improvement seed quality	Spraying plants: 1st - c phase of the second trifoliate leaf, 2nd in the budding phase. Consumption working fluid - 200 l / ha	-(2)	- (-)
10 ml / t	Peas		Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
10 ml / ha			Spraying plants: 1st - c phase of the first pair of leaves, 2nd - in the budding phase. Consumption working fluid - 200 l / ha	-(2)	- (-)

10 ml / t	Fodder beans		Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
10 ml / ha			Spraying plants: 1st - c phase of the first pair of leaves, 2nd - in the budding phase. Consumption working liquids - 200 l / ha	-(2)	- (-)
10 ml / t	Feed millet		Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
10 ml / t	Spring rape	Strengthening growth processes, increasing yield, improvement	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	-(1)
5-10 ml / ha		crop quality	Spraying plants: 1st - c stalking phase (at a height plants 30-40 cm), 2nd - in the budding phase. Consumption working liquids - 200 l / ha	-(2)	-(1)
1 l / t	Sudanese grass	Energy boost germination and germination seeds, strengthening growth and formative	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
10 ml / t	Milk thistle spotted	processes, increasing yield, improvement crop quality	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)

2-5 ml / kg	Melon		Presowing seed treatment. Working fluid consumption - 2 l / kg	-(1)	- (-)
30-40 ml / ha			Spraying plants in phase the beginning of flowering. Working consumption liquids - 300 l / ha	-(1)	1 (1)
2-5 ml / kg	Watermelon		Presowing seed treatment. Working fluid consumption - 2 l / kg	-(1)	- (-)
30-40 ml / ha			Spraying plants in phase the beginning of flowering. Working consumption liquids - 300 l / ha	-(1)	1 (1)
1-5 ml / 10 kg	Cotton		Presowing seed treatment. Working fluid consumption - 1 l / 10 kg	-(1)	- (-)
5-10 ml / ha			Spraying plants in phase the beginning of flowering. Working consumption liquids - 300 l / ha	-(1)	1 (1)
15-25 ml / ha	Grapes	Strengthening growth and formative processes increasing yield, increase crop quality	Spraying plants: 1st - c flowering phase, 2nd and 3rd - with at intervals of 15 days (no later than less than 20 days before collection harvest). Consumption working liquids - 800 l / ha	- (3)	1 (1)
20-30 ml / ha	Apple tree		Spraying plants: 1st - c the phase of the beginning of budding, 2nd in the phase of separation of buds - pink bud. Working consumption liquids - 800 l / ha	- (2)	1 (1)

1 ml / 1 of water (L)	Potato	Enhancement energy germination and germination, gain growth and formative	Pre-boarding treatment tubers. Consumption working liquids - 1 l / 10 kg	-(1)	- (-)
0.03-0.1 ml / 2 l of water (L)		processes, the rise yield, increase yield of marketable tubers, improving the quality of the crop	Spraying plants in phase budding. Working consumption liquids - 2 l / 100 m ²	-(1)	1 (1)
0.2 ml / 200 ml of water (L)	Tomato	Enhancement energy germination and germination seeds, strengthening growth and formative	Soak seed front sowing for 1 hour. Consumption working fluid - 200 ml / 100 g	-(1)	- (-)
0.03-0.1 ml / 3 l of water (L)		processes, the rise yield, improvement crop quality	Spraying plants in phase the beginning of flowering of the first brush. working fluid consumption - 3 l / 100m ²		1 (1)
0.5-2 ml / 200 ml of water (L)	Beetroot Rise	energy germination and germination seeds, strengthening growth and formative processes, the rise yield, improvement quality of root crops	Soak seed front sowing for 1 hour. Consumption working fluid - 200 ml / 100 G	-(1)	1 (1)
0.5-2 ml / 200	Radish	Gain growth	Soak seed front	-(1)	- (-)

ml of water (L)		and formative processes, yield, quality of root crops	the rise improvement	sowing for 1 hour. Consumption working fluid - 200 ml / 100 G				
0.3-1 ml / 100 ml of water (L)	Beans	Enhancement germination and germination seeds, strengthening growth and formative	energy	Soak seed front sowing for 1 hour. Consumption working fluid - 100 ml / 100 g	-(1)	- (-)		
0.5ml / 50ml water (L)	Peas	processes, yield, seed quality	the rise improvement	Soak seed front sowing for 1 hour. Consumption working fluid - 50 ml / 100 g	-(1)	- (-)		
0.5 ml / 50 ml water (L)	Fodder beans			Soak seed front sowing for 1 hour. Consumption working fluid - 50 ml / 100 g	-(1)	- (-)		
0.02-0.05 ml / 200 ml water (L)	Melon	Enhancement germination and germination seeds, strengthening growth and formative	energy	Soak seed front sowing for 20 minutes. Consumption working fluid	-(1)	- (-)		
0.3-0.4 ml / 3 l water (L)		processes, productivity, crop quality	the rise improvement	- 200 ml / 100 g Spraying plants in phase the beginning of flowering. Working consumption liquids - 3l / 100 m ²	-(1)	1 (1)		
0.02-0.05 ml / 200 ml water (L)	Watermelon			Soak seed front sowing for 20 minutes. Consumption working fluid - 200 ml / 100g	-(1)	- (-)		
0.3-0.4 ml / 3 l water (L)				Spraying plants in phase the beginning of flowering. Working consumption liquids - 3 l / 100 m ²		1 (1)		
0.15-0.25 ml / 8 l of water (L)	Grape	Gain and formative processes, yield, crop quality	growth increase the rise	Spraying plants: 1st - c flowering phase, 2nd and 3rd - with an interval of 15 days (not later than 20 days before collection harvest). Consumption working liquids - 8 l / 100 m ²	- (3)	1 (1)		

0.2-0.3 ml / 8 l water (L)	Apple tree			Spraying plants: 1st - c the phase of the beginning of budding, 2nd - in the peeling phase buds - pink bud. Working fluid consumption - 8 l / 100 m ²	- (2)	1 (1)		
Metconazole + pyraclostrobin Karamba Duo , KE (80 + 130 g / l) BASF SE 2/3 014-07-1595-1 11/06/2027	0.5	Winter rape	Enhancement plant resistance to lodging, revitalization formative processes, increasing yield and quality products	Spraying plants: 1st in the fall in the phase of 4-8 leaves, the second - in period from start of renewal vegetation in spring - before the phase stalking. Working fluid consumption - 300 l / ha	- (2)	- (3)		
	0.5-0.75	Spring rape		Spraying plants in phase 4-8 leaves. Working fluid consumption - 300 l / ha	-(1)			
Orthoresoxyacetic acid (triethanolammonium salt) Cresolan , BP (480 g / l)	1 ml / t	Wheat winter,	Energy boost germination and germination	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)		

LLC "NTP" TETRA " 4 (3) 459-07-1645-1 12/11/2027	12 ml / ha	spring wheat	seeds, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and quality products	Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 300 l / ha		1 (1)
	1 ml / t	Winter barley, spring barley	Energy boost germination and germination seeds, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and quality products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	12 ml / ha		seeds, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and quality products	Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 300 l / ha		1 (1)
	1 ml / t	Cotton	Energy boost germination and germination seeds, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and quality products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	-(1)
Kresacin , KRP , TAB (950 g / kg) LLC "Flora-LiK" 4/3 342-07-2099-1 02/05/2029	24 ml / ha		seeds, immunity to unfavorable environmental factors, activation of growth and formative processes, increasing yield and quality products	Spraying plants in 10 days before flowering. Working fluid consumption - 300 l / ha		1 (1)
	4 g / t	Wheat winter and spring, winter barley and spring	Increased germination and germination energy seeds, frost resistance (for winter crops), plant resistance to diseases and temperature and water stress (heat and drought). Gain growth and formative processes, increasing yield, improvement product quality	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	6 g / ha		Increased germination and germination energy seeds, frost resistance (for winter crops), plant resistance to diseases and temperature and water stress (heat and drought). Gain growth and formative processes, increasing yield, improvement product quality	Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 300 l / ha	-(1)	- (-)
	4 g / t	Oats	Increased germination and germination energy	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)

6 g / ha		seed, resistance plants to diseases and temperature and water stress (heat and drought). Gain growth and formative processes, increasing yield, improvement product quality	Spraying plants in phase tillering. Consumption working liquids - 300 l / ha	-(1)	- (-)
4 g / t	Rice	Increased germination and germination energy seed, strengthening growth and formative processes, increasing vitality especially on salted, contaminated and low fertility soils, productivity,	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)

		quality improvement products				
2 g / t	Potato	Increased germination and germination energy, plant resistance to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Pre-boarding tubers. Consumption working liquids - 10 l / t	- (1)	- (-)	
20 g / ha			Spraying plants: 1st - c phase of 2-3 leaves, 2nd - in phase budding. Working consumption liquids - 300 l / ha	- (2)	- (-)	
3 g / t	Corn	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)	
10 g / ha			Spraying plants in phase 4-eight leaves. Consumption working liquids - 300 l / ha	- (1)	- (-)	
1 g / kg	Tomato	Increased germination and germination energy seed stimulation root formation, shortening of terms the survival rate of seedlings, increase in cold and heat resistance plants, acceleration ripening of fruits. Strengthening growth and formative processes, increasing yield, improvement product quality	Soaking seeds before sowing for 30 minutes. Working consumption liquids - 2 l / kg	- (1)	- (-)	
15 g / ha			Spraying plants: 1st - c phase of 2-3 leaves, 2nd in the budding phase of the first brushes. Working fluid consumption - 300 l / ha	- (2)	- (-)	
3 g / kg	Cucumber	Increased germination and germination energy seed stimulation root formation,	Soaking seeds before sowing on thirty minutes. Consumption working liquids - 1 l / kg	- (1)	- (-)	

10 g / ha		shortening of terms the survival rate of seedlings, increase in cold and heat resistance plants, acceleration ripening of fruits, the rise plant resistance to diseases. Gain growth and formative processes, increasing yield, improvement product quality	Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in phase start budding. Consumption working fluid - 300 l / ha	- (2)	- (-)	
150 g / ha	Apple tree	Reduced shedding ovaries, strengthening growth and	Spraying plants in 4-5 weeks of flowering. Working consumption liquids - 1000 l / ha	- (1)	- (-)	

		formative processes, increasing yield, improvement product quality. Increased safety fruits during the winter storage. Improvement overwintering plants			
100 g / ha	Grape	Strengthening growth and formative processes, increasing yield, improvement product quality. Improvement of overwintering plants	Spraying plants in phase loosening of inflorescences. Consumption working fluid - 800 l / ha	-(1)	- (-)
20 g / ha	Tobacco	Enhancement plant resistance to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Spraying plants in phase 4-8 leaves. Working fluid consumption - 300 l / ha	-(1)	- (-)
0.05 g / 100 pcs.	Juniper, blue spruce, rose, forsythia (cuttings)	Stimulation root formation, the rise survival rate	Soak cuttings front landing for 10 hours. Consumption working fluid - 1 l / 100 pcs.	-(1)	- (-)
1 tablet / 2 l water (L)	Potato	Increased germination and germination energy, plant resistance to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Pre-boarding treatment tubers. Consumption working liquids - 2 l / 50 kg	-(1)	- (-)
2 tablets / 3 l of water (L)		plant resistance to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Spraying plants: 1st - c phase of 2-3 leaves, 2nd - in phase budding. Working consumption liquids - 3 l / 100 m ²	- (2)	- (-)
1 tablet / 200 ml water (L)	Tomato	Increased germination and germination energy seed stimulation root formation, shortening of terms the survival rate of seedlings, increase in cold and heat resistance plants, acceleration ripening of fruits, the rise plant resistance to diseases. Gain growth and formative processes, increasing yield, improvement product quality	Soaking seeds before sowing for 30 minutes Consumption of working liquids - 200 ml / 100 g	-(1)	- (-)
1 tablet / 2 l of water (L)		root formation, shortening of terms the survival rate of seedlings, increase in cold and heat resistance plants, acceleration ripening of fruits, the rise plant resistance to diseases. Gain growth and formative processes, increasing yield, improvement product quality	Spraying plants: 1st - c phase of 2-3 leaves, 2nd in phase budding the first brushes. Working fluid consumption - 2 l / 70 m ²	- (2)	- (-)

1 tab. / 100 ml water (L)	Cucumber	Increased germination and germination energy seed stimulation root formation, shortening of terms the survival rate of seedlings, increase in cold and heat resistance plants, acceleration ripening of fruits, the rise plant resistance to diseases. Gain growth and	Soaking seeds before sowing for 30 minutes. Working consumption liquids - 100 ml / 50 g	-(1)	- (-)
1 tablet / 3 l of water (L)		the survival rate of seedlings, increase in cold and heat resistance plants, acceleration ripening of fruits, the rise plant resistance to diseases. Gain growth and	Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in the phase of the beginning of budding. Working fluid consumption - 3 l / 100 m ²	- (2)	- (-)

Krepton , PKK , VRKAP (100 g / kg) LLC "STATUS" 3/3 764-07-3298-1 09/16/2031	1.5 tablets / 10 l water (L)	Apple tree	formative processes, increasing yield, improvement product quality Reduced shedding ovaries, strengthening growth and	Spraying plants through 4-5 weeks of flowering. Consumption working fluid - 10 l / 100 m ²	-(1)	- (-)
	1 tablet / 10 l water (L)	Grape	formative processes, increasing yield, improvement product quality. Increased safety fruits during the winter storage. Improvement overwintering plants	Spraying plants in phase loosening of inflorescences. Working fluid consumption - 10 l / 100 m ²	-(1)	- (-)
	½ table / 1 liter of water (L)	Juniper, blue spruce, rose, forsythia (cuttings)	Stimulation root formation, the rise survival rate	Soak cuttings landing for 10 hours. Consumption working fluid - 1 l / 100 pcs	front -(1)	- (-)
	25 g / t	Wheat winter	Increased germination and germination energy seeds, strengthening growth	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	25 g / ha		and formative processes, increasing yield, improvement product quality	Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 300 l / ha Presowing seed treatment. Working fluid consumption - 10 l / t		
	25 g / t	Barley spring				
	25 g / ha			Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 300 l / ha Presowing seed treatment. Working fluid consumption - 10 l / t		
	100 g / t	Sunflower				
	50 g / ha			Spraying plants in phase 5- 6 leaves. Working consumption liquids - 300 l / ha		
	15 g / t	Potato		Pre-boarding treatment tubers. Consumption working liquids - 10 l / t		
	50 g / ha			Spraying plants: 1st - c full germination phase (height plants 10-1.5 cm), 2nd - in phase budding. Working consumption liquids - 300 l / ha	-(2)	
	2 capsules / 1 liter of water (L)	Potato	Increased germination and the energy of germination, strengthening growth	Pre-boarding treatment tubers. Consumption working liquids - 1 l / 100 kg	-(1)	

2 capsules / 3 l of water (L)		and formative processes, increasing yield, improvement product quality	Spraying plants: 1st - c full germination phase (height plants 10-15 cm), 2nd - in phase budding. Working consumption liquids 3 l / 100 m ²	-(2)	

Orthoresoxyacetic acid triethanolammonium salt + *I*- chloromethylsilatraneMival - Agro , KRP
(760 + 190 g / kg)

5 g / t

Winter wheat
and springIncreased germination
and germination energyPresowing seed treatment.
Working fluid consumption - 10 l / t

-(1) 1 (1)

LLC "AGROSIL" 4/3 467-07-1697-1 01/30/2028	10-15 g / ha	Winter barley and spring	seed revitalization growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality	Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 200-400 l / ha	-(1)	
	5 g / t			Presowing seed treatment. Working fluid consumption - 10 l / t		
	10-15 g / ha			Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 200-400 l / ha		
	5 g / t			Presowing seed treatment. Working fluid consumption - 10 l / t		
	10-15 g / ha	Winter rye	Increased germination and germination energy seed revitalization growth and formative processes, increasing immunity to unfavorable environmental conditions, increase in yield, quality improvement products	Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 200-400 l / ha		
	20 g / t		Increased germination and germination energy	Presowing seed treatment. Working fluid consumption - 10 l / t		
	20 g / ha		seed revitalization growth and formative processes, increasing immunity to unfavorable environmental conditions, increase in yield, quality improvement products	Spraying plants in phase sweeping panicles. Working fluid consumption - 200-400 l / ha		
	5 g / t		Increased germination and germination energy seed revitalization growth and formative processes, increasing immunity to unfavorable environmental conditions, increase in yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t		
	10 g / ha			Spraying plants in phase tillering. Working fluid consumption - 200-400 l / ha		
	5 g / t	Buckwheat	Increased germination and germination energy seed revitalization growth and formative processes, increasing immunity to unfavorable environmental conditions, increase in yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	1 (1)
	10 g / ha			Spraying plants: 1st - c full germination phase, 2nd - in phase budding. Working fluid consumption - 200-400 l / ha		
	5 g / t		Increased germination and germination energy seed revitalization growth and formative processes, increasing immunity to unfavorable environmental conditions, increase in yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t		
	10 g / ha			Spraying plants: 1st - c full germination phase, 2nd - in phase budding. Working fluid consumption - 200-400 l / ha		
	5 g / t	Rice	Increased germination and germination energy	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
	10 g / ha					

10 g / ha	seed revitalization growth and formative processes, increasing immunity to unfavorable environmental conditions,	Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 200-400 l / ha

		increase in yield, quality improvement products			
10-15 g / ha	Spring rape and winter	Activation of growth and formative processes, increasing immunity to unfavorable environmental conditions, increase in yield, quality improvement products	Spraying plants in phase budding - the beginning of flowering. Working fluid consumption - 200- 400 l / ha	-(1)	1 (1)
2 g / t	Potato	Activation of growth and formative processes, increasing immunity to unfavorable environmental conditions, increase in output marketable tubers fraction raising harvest, improvement product quality	Pre-planting processing tubers. Working fluid consumption - 10 l / t	-(1)	
20 g / ha			Spraying plants: 1st - c phase of the initial growth period (2- 3 leaves), 2nd - in phase budding. Working fluid consumption - 200- 400 l / ha	-(2)	
20 g / t	Peas	Activation of growth and formative processes, increasing immunity to unfavorable environmental conditions, increase in yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
10-15 g / ha			Spraying plants: 1st - c phase 2-4 leaves, 2nd in phase budding. Working fluid consumption - 200- 400 l / ha	-(2)	
15 g / t	Sugar beet	Increasing germination and germination energy seed revitalization growth and formative processes, increasing immunity to unfavorable environmental conditions, increase in yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
15 g / ha			Spraying plants: 1st - c phase 3-4 pairs of true leaves, 2nd - during the period of mass the formation of root crops. Working fluid consumption - 200-400 l / ha	-(2)	1 (1)
20 g / t	Fiber flax	Increased germination and germination energy seed revitalization growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, increase in yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
10 g / ha			Spraying plants in phase Herringbone. Working fluid consumption - 200- 400 l / ha		
20 g / t	Sunflower	Activation of growth and formative processes, increasing immunity to unfavorable environmental conditions, increase in yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
20 g / ha			Spraying plants in phase 5-6 leaves. Working fluid consumption - 200- 400 l / ha		
15 g / t	Soy	Activation of growth and formative processes, increasing	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	1 (1)

10-15 g / ha		immunity to unfavorable environmental conditions,	Spraying plants in phase budding - the beginning of flowering. Working fluid consumption - 200-

		increase in yield, quality improvement products	400 l / ha		
1 g / kg	Tomato	Increased germination and germination energy seed revitalization	Soaking seeds before sowing for 30-40 minutes. Working fluid consumption - 2 l / kg	-(1)	
15 g / ha		growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality	Spraying plants: 1st - c full germination phase (after breakthrough seedlings), 2nd - in phase budding - beginning of flowering 1- oh brush. Working fluid consumption - 200-400 l / ha	-(2)	
15 g / ha	Sweet pepper	Activation of growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality	Spraying plants: 1st - 10 days after disembarkation seedlings, 2nd - in the budding phase - the beginning of flowering. Working fluid consumption - 200- 400 l / ha	-(2)	
2 g / kg	Cucumber	Increased germination and germination energy seed revitalization	Soaking seeds before sowing on 30-40 minutes. Working consumption liquids - 2 l / kg	-(1)	
10 g / ha		growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality	Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in phase budding. Working fluid consumption - 200- 400 l / ha	-(2)	
10 g / ha	Onion onion	Activation of growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality	Spraying plants: 1st - c phase of 2-3 leaves, 2nd - in the period the beginning of the formation of the bulb. Working fluid consumption - 200- 400 l / ha	-(2)	1 (1)
10 g / ha	Cabbage	Activation of growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality	Spraying plants: 1st c phase of 2-3 true leaves, 2nd - during the massive head formation. Consumption working fluid - 200-400 l / ha	-(2)	

20 g / ha	Grape (technical varieties)	Speed up processes recovery after freezing, activation of growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality, decrease in content pesticides and heavy metals in berries	Spraying plants: 1st - c leaf blooming phase, 2nd - in budding phase, 3rd - in phase the formation of a bunch. Working fluid consumption - 500-1200 l / ha	- (3)	
15 g / ha	Grape (table varieties)	Speed up processes recovery after freezing, activation of growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality, decrease in content pesticides and heavy metals in berries. Inhibition respiratory gas exchange and activity oxidative enzymes during storage	Spraying plants: 1st - c leaf blooming phase, 2nd - in budding phase, 3rd - in phase bunch formation, 4th - in phase ripening berries. Working fluid consumption - 500-1200 l / ha	-(4)	
20 g / ha	Apple tree	Reduced shedding fruit, revitalization growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, increase in yield, quality improvement products	Spraying plants: 1st - c the phase of "loosening the buds", 2nd - in the phase of "sepals closing". Working fluid consumption - 500-1200 l / ha	- (2)	1 (1)
20 g / ha	Fruit cultures (apple tree, pear, persimmon)	Speed up processes recovery after freezing, activation of growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, increase in yield, quality improvement products	Spraying plants after pruning for reverse growth or in phase "green cone". Consumption working fluid - 500-1200 l / ha	-(1)	
20 g / ha	Strawberry	Activation of growth, formative and reproductive processes, increasing immunity to disease, unfavorable environmental conditions, increase in yield, quality improvement products	Spraying plants: 1st - c start phase peduncles, 2nd - in the beginning phase flowering, 3rd - in phase tying and pouring berries. Working fluid consumption - 200-400 l / ha	- (3)	
0.2 g / l water (L)	Potato	Activation of growth and formative processes, increasing	Pre-planting processing tubers. Working fluid consumption - 1 l / 100 kg	-(1)	1 (1)

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0.2 g / 3 l of water (L)		immunity to unfavorable environmental conditions, increase in yield, quality improvement products	Spraying plants: 1st - c full germination phase, 2nd - in phase budding. Working fluid consumption - 3 l / 100	- (2)	
0.1 g / 200 ml water (L)	Tomato	Increased germination and germination energy seed revitalization growth and formative	Soaking seeds before sowing for 30-40 minutes. Working fluid consumption - 200 ml / 100 g	-(1)	
0.15 g / 3 l water (L)		processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality	Spraying plants: 1st - c full germination phase (after breakthrough seedlings), 2nd - in phase budding - beginning of flowering 1-oh brush. Working fluid consumption - 3 l / 100 m ²	- (2)	
0.15 g / 3 l of water (L)	Sweet pepper	Activation of growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality	Spraying plants: 1st - 10 days after disembarkation seedlings, 2nd - in the budding phase - the beginning of flowering. Working fluid consumption - 3 l / 100 m ²	- (2)	
0.2 g / 200 ml water (L)	Cucumber	Increased germination and germination energy seed revitalization growth and formative	Soaking seeds before sowing on 30-40 minutes. Working fluid consumption - 200 ml / 100 g	-(1)	1 (1)
0.1 g / 3 l of water (L)		processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality	Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in phase budding. Working fluid consumption - 3 l / 100 m ²	- (2)	
0.1 g / 3 l of water (L)	Onion	Activation of growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality	Spraying plants: 1st - c phase of 2-3 leaves, 2nd - in the period the beginning of the formation of the bulb. Working fluid consumption - 3 l / 100 m ²	- (2)	
0.1 g / 3 l of water (L)	Cabbage	Activation of growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality	Spraying plants: 1st c phase of 2-3 true leaves, 2nd - during the massive head formation. Working fluid consumption - 3 l / 100 m ²	- (2)	

0.2 g / 8 l water (L)	Grape (technical varieties)	Speed up processes recovery after freezing, activation of growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality, decrease in content pesticides and heavy metals in berries	Spraying of plants: 1st - in phase leaf blooming, 2nd - in phase budding, 3rd - in phase the formation of a bunch. Working fluid consumption - 8 l / 100 m 2	- (3)		
0.2 g / 8 l water (L)	Grape (table varieties)	Speed up processes recovery after freezing, activation of growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, acceleration of terms maturation, increase harvest, improvement product quality, decrease in content pesticides and heavy metals in berries. Inhibition respiratory gas exchange and activity oxidative enzymes during storage	Spraying of plants: 1st - in phase leaf blooming, 2nd - in phase budding, 3rd - in phase bunch formation, 4th - in phase ripening berries. Working consumption liquids - 8 l / 100 m 2	-(4)	1 (1)	
0.2 g / 8 l water (L)	Apple tree	Reduced shedding fruit, revitalization growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, increase in yield, quality improvement products	Spraying plants: 1st - c the phase of "loosening the buds", 2nd - in the phase of "sepals closing". Working fluid consumption - 8 l / 100 m 2	- (2)		
0.2 g / 8 l of water (L)	Fruit cultures (apple tree, pear, persimmon)	Speed up processes recovery after freezing. activation of growth and formative processes, increasing immunity to disease, unfavorable environmental conditions, increase in yield, quality improvement products	Spraying plants after pruning for reverse growth or in phase "green cone". Consumption working fluid - 8 l / 100 m 2	-(1)		
0.2 g / 4 l water (L)	Strawberry	Activation of growth, formative and reproductive processes, increasing immunity to disease, unfavorable environmental conditions, increase in yield, quality improvement products	Spraying plants: 1st - c start phase peduncles, 2nd in the flowering phase, 3rd in the tying and filling phase berries. Working fluid consumption - 4 l / 100 m 2	- (3)		
Energy - M , KRP , TAB (855 + 95 g / kg)	4-5 g / t	Winter wheat and spring, barley winter and spring,	Increased germination and germination energy seeds, frost resistance	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)

FLORA-SI LLC 3/3 124-07-1881-1 04/25/2028	10 g / ha	winter rye, oats (for winter crops),	plant resistance to diseases and temperature and water stress (heat and drought). Gain growth and formative processes, increasing yield, improvement product quality	Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 300 l / ha	(-1)	(-)
	5 g / t	Rice	Increased germination and germination energy	Presowing seed treatment.	(-1)	(-)
	10 g / ha		seed, resistance plants to disease. Strengthening growth and formative processes, increasing yield, improvement product quality	Working fluid consumption - 10 l / t Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 300 l / ha		
	15 g / t	Soy	Increased germination and germination energy	Presowing seed treatment.		
	10-15 g / ha		seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Working fluid consumption - 10 l / t Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in the budding phase. Consumption working fluid - 300 l / ha	(-2)	
	20 g / t	Sunflower	Increased germination and germination energy	Presowing seed treatment.	(-1)	
	20 g / ha		seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Working fluid consumption - 10 l / t Spraying plants: 1st - c phase of 3-4 leaves, 2nd - in the phase of the beginning of formation baskets. Working consumption liquids - 300 l / ha	(-2)	
	4 g / t	Potato	Increased germination and germination energy, plant resistance to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Pre-planting processing tubers. Working consumption liquids - 10 l / t		
	20 g / ha			Spraying plants: 1st - c phase of 2-3 leaves, 2nd - in phase budding. Working fluid consumption - 300 l / ha	(-2)	
	20 g / t	Sugar beet	Increased germination and germination energy	Presowing seed treatment.	(-1)	
	10 g / ha		seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Working fluid consumption - 10 l / t Spraying plants: 1st - c phase of 3-5 true leaves, 2nd - in phase - 8-10 real leaves. Working fluid consumption - 300 l / ha	(-2)	
	5 g / t	Corn	Increased germination and germination energy	Presowing seed treatment.	(-1) (-)	
	10 g / ha		seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Working fluid consumption - 10 l / t Spraying plants in phase 6-8 leaves. Working consumption liquids - 250 l / ha	(-1) (-)	
	15 g / t	Linen	Increased germination and germination energy	Presowing seed treatment.	(-1) (-)	
				Working fluid consumption - 10 l / t		

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10 g / ha		seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Spraying plants in phase "Christmas trees". Working fluid consumption - 300 l / ha	- (1)
5 g / t	Rape	Increased germination and germination energy	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)
10 g / ha		seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Spraying plants in phase budding-beginning of flowering. Working fluid consumption - 300 l / ha	- (1)
1 g / kg	Tomato	Increased germination and germination energy seed stimulation	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 2 l / kg	- (1)
15 g / ha		root formation, shortening of terms the survival rate of seedlings, increase in cold and heat resistance plants, acceleration ripening of fruits, the rise plant resistance to diseases. Gain growth and formative processes, increasing yield, improvement product quality	Spraying plants: 1st - c phase of 3-4 leaves, 2nd - in phase budding - the beginning of flowering first brush. Working fluid consumption - 300 l / ha	- (2)
2 g / kg	Cucumber	Increased germination and germination energy seed stimulation	Soaking seeds before sowing for 1 hour. Working fluid consumption - 2 l / kg	- (1)
15 g / ha		root formation, shortening of terms the survival rate of seedlings, increase in cold and heat resistance plants, acceleration ripening of fruits, the rise plant resistance to diseases. Gain growth and formative processes, increasing yield, improvement product quality	Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in phase the beginning of budding. Consumption working fluid - 300 l / ha	- (2)
2 g / kg	Beetroot	Increased germination and germination energy seed, resistance	Soaking seeds before sowing for 30-40 minutes. Working fluid consumption - 2 l / kg	- (1)
15 g / ha		plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products. Enhancement safekeeping root crops in the period winter storage	Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in phase 8-10 leaves. Working fluid consumption - 300 l / ha	- (2) - (-)
1 g / kg	Eggplant	Increased germination and germination energy seed, resistance	Soaking seeds before sowing for 30-40 minutes. Working fluid consumption - 1 l / kg	- (1) - (-)

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15 g / ha		plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products	Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in phase budding-beginning of flowering. Working fluid consumption - 300 l / ha	- (2)	
1 g / kg	Pepper	Increased germination and germination energy seed, resistance	Soaking seeds before sowing for 30-40 minutes. Working fluid consumption - 1 l / kg	- (1)	
15 g / ha		plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products	Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in phase budding-beginning of flowering. Working fluid consumption - 300 l / ha	- (2)	
1 g / kg	Cabbage white cabbage	Increased germination and germination energy seed, resistance	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 1 l / kg	- (1)	
15 g / ha		plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products. Enhancement preservation in the period winter storage	Spraying plants: 1st - c phase of a full leaf outlet, 2- e - in the phase of tying a head of cabbage. Working fluid consumption - 300 l / ha	- (2)	
1 g / kg	Cauliflower	Increased germination and germination energy seed, resistance	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 1 l / kg	- (1)	
15 g / ha		plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products	Spraying plants: 1st - c phase of a full leaf outlet, 2- e - in the phase of head formation. Working fluid consumption - 300 l / ha	- (2) - (-)	
1 g / kg	Carrot	Increased germination and germination energy seed, resistance	Soaking seeds before sowing for 30-40 minutes. Working fluid consumption - 2 l / kg	- (1)	- (-)
10 g / ha		plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals	Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in phase 8-10 leaves. Working fluid consumption - 300 l / ha	- (2)	

(lead, cadmium) in
products. Enhancement
safekeeping
root crops in the period
winter storage

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1 g / kg	Onion (nigella)	Increased germination and germination energy seed, resistance	Soaking seeds before sowing for 30-40 minutes. Working fluid consumption - 1 l / kg	- (1)
10 g / ha		plants to diseases and unfavorable environmental factors. Strengthening growth and formative	Spraying plants: 1st - in the phase of 4-5 leaves, 2nd - in the phase of 8-10 leaves. Working fluid consumption - 300 l / ha	- (2)
10 g / ha	Onion (seвок)	processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products.	Spraying plants: 1st - in the phase of 4-5 leaves, 2nd - in the phase of 8-10 leaves. Working fluid consumption - 300 l / ha	- (2)
1 g / kg	Radish	Increased germination and germination energy seed, resistance	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 1 l / kg	- (1)
10 g / ha		plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products	Spraying plants in the phase of 3-5 leaves. Working fluid consumption - 300 l / ha	- (1)
1 g / kg	Green culture	Increased germination and germination energy seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Soaking seeds before sowing for 30-40 minutes. Working fluid consumption - 1 l / kg	- (1)
60 g / ha	Fruit culture (pome fruits, stone fruit)	Reduced shedding ovaries, strengthening growth and formative processes, increasing yield, improvement product quality. Increased safety fruits during the winter storage. Improvement overwintering plants	Spraying plants: 1st - in the budding phase, 2nd - in the phase of falling petals, 3rd - in the phase of ovary formation. Working fluid consumption - 1000 l / ha	- (3) - (-)
4 tablets / 1 of water (L)	Potato	Increased germination and germination energy, plant resistance to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Pre-planting processing tubers. Working consumption liquids - 1 l / 100 kg	- (1) - (-)
2 tablets / 3-5 l water (L)		Strengthening growth and formative processes, increasing yield, improvement product quality	Spraying plants: 1st - c phase of 2-3 leaves, 2nd - in phase budding. Working consumption liquids - 3-5 l / 100 m ²	- (2)
1 tab. / 200 ml of water (L)	Tomato	Increased germination and germination energy seed stimulation root formation, shortening of terms the survival rate of seedlings, increase in cold and	Soaking seeds before sowing for 30-40 minutes. Working fluid consumption - 200 ml / 100 g	- (1)
1.5 tablets / 3 l water (L)			Spraying plants: 1st - c phase of 3-4 leaves, 2nd - in phase budding - the beginning of flowering	- (2)

heat resistance
plants, acceleration
ripening of fruits,
the rise
plant resistance to
diseases. Gain
growth and
formative
processes, increasing
yield, improvement
product quality

first brush.
Working fluid consumption -
3 l / 100 m²

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2 tablets / 100 ml water (L)	Cucumber	Increased germination and germination energy seed stimulation root formation, shortening of terms the survival rate of seedlings, increase in cold and heat resistance plants, acceleration ripening of fruits, the rise plant resistance to diseases. Gain growth and formative processes, increasing yield, improvement product quality	Soaking seeds before sowing for 1 hour. Working fluid consumption -100 ml / 100 g Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in phase the beginning of budding. Consumption working fluid - 3 l / 100 m ²	- (1)	
1.5 tablets / 3 l water (L)				- (2)	- (-)
1 tab. / 100 ml of water (L)	Beetroot	Increased germination and germination energy seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products. Enhancement safekeeping root crops in the period winter storage	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 100 ml / 50 g Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in phase 8-10 leaves. Working fluid consumption - 3 l / 100 m ²	- (1)	
1.5 tablets / 3 l water (L)				- (2)	
1 tab. / 100 ml of water (L)	Eggplant	Increased germination and germination energy seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products	Soaking seeds before sowing for 30-40 minutes. Working fluid consumption - 100 ml / 100 g	- (1)	
1 tab. / 100 ml of water (L)	Pepper	Increased germination and germination energy seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products	Soaking seeds before sowing for 30-40 minutes. Working fluid consumption 100 ml / 100 g Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in phase budding-beginning of flowering. Working fluid consumption - 3 l / 100 m ²	- (1)	
1.5 tablets / 3 l water (L)				- (2)	

1 tab. / 100 ml of water (L)	Cabbage white cabbage	Increased germination and germination energy seed, resistance plants to diseases and	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 100 ml / 100 g	- (1)

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1.5 tablets / 3 l water (L)		unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products. Enhancement preservation in the period winter storage	Spraying plants: 1st - in the phase of full sheet rosettes, 2nd - in the tying phase head of cabbage. Working fluid consumption - 3 l / 100 m ²	- (2)
1 tab. / 100 ml of water (L)	Cauliflower	Increased germination and germination energy seed, resistance plants to diseases and	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 100 ml / 100 g	- (1)
1.5 tablets / 3 l water		unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products	Spraying plants: 1st - c phase of a full leaf outlet, 2- e - in the phase of head formation. Working fluid consumption - 3 l / 100 m ²	- (2)
1 tab. / 200 ml of water	Carrot	Increased germination and germination energy seed, resistance plants to diseases and	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 200 ml / 100 g	- (1)
1 tablet / 3 l water (L)		unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products. Enhancement safekeeping root crops in the period winter storage	Spraying plants: 1st - c phase of 2-4 leaves, 2nd - in phase 8-10 leaves. Working fluid consumption - 3 l / 100 m ²	- (2)
1 tab. / 100 ml of water (L)	Onion (nigella)	Increased germination and germination energy seed, resistance plants to diseases and	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 100 ml / 100 g	- (1)
1 tablet / 3 l water (L)		unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products	Spraying plants: 1st - c phase of 4-5 leaves, 2nd - in phase 8- 10 leaves. Working consumption liquids - 3 l / 100 m ²	- (2)
1 tablet / 3 l water (L)	Onion (sevok)	Increased germination and germination energy seed, resistance plants to diseases and	Spraying plants: 1st - c phase of 4-5 leaves, 2nd - in phase 8- 10 leaves. Working consumption liquids - 3 l / 100 m ²	- (2)
	Radish	Increased germination and	Soaking seeds before sowing	

1 tab. / 100 ml of water (L)		germination energy seed, resistance	for 30-40 minutes. Working consumption liquids -	- (1)
1 tablet / 3 l water (L)		plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality. Decreased income heavy metals (lead, cadmium) in products	100 ml / 100 g Spraying plants in phase 3-5 leaves. Working consumption liquids - 3 l / 100 m ²	- (1)

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1 tab. / 100 ml of water (L)	Green culture	Increased germination and germination energy seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, improvement product quality	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 100 ml / 100 g	- (1)
6 tablets / 10 l water (L)	Fruit culture (pome fruits, stone fruit)	Reduced shedding ovaries, strengthening growth and formative processes, increasing yield, improvement product quality. Increased safety fruits during the winter storage. Improvement overwintering plants	Spraying plants: 1st - c phase of budding, 2nd - in phase falling of petals, 3rd - in phase ovary formation. Consumption working fluid - 10 l / 100 m ²	- (3)
2 tablets / 8 l water (L)	Grape	Strengthening growth and formative processes, increasing yield, improvement product quality. Increased safety fruits during the winter storage. Improvement overwintering plants	Spraying plants: 1st - c leaf blooming phase, 2nd - in the budding phase, 3rd - in flowering phase. Working consumption liquids - 8 l / 100 m ²	- (3)
2 tablets / 1 of water (L)	Fruit and berry culture (seedlings)	Enhancement survival rate	Soaking the root system seedlings before planting on 6-8 hours. Working consumption liquids - 1 l / pc.	- (1)
1 tablet / 500 ml water (L)	Grape (cuttings)	Stimulation root formation, the rise survival rate	Soaking cuttings before boarding for 8-12 hours. Working fluid consumption - 500 ml / 50 pcs.	- (1)

Orthoresoxyacetic acid triethanolammonium salt + magnesium nitrate +

Potassium nitrate + monopotassium phosphate + iron chelate + chelate manganese + chelate

zinc + copper chelate + boric acid + ammonium molybdate

Vigor Forte , PKK	25 g / t	Winter wheat	Field enhancement germination, increase safety of the node tillering at low temperatures, gain growth and formative processes, increasing resistance to unfavorable environmental factors, increase in productivity	Presowing seed treatment. Working fluid consumption - 10 l / t	1 (1)	- (-)
(100 + 250 + 200 + 150 + 100 + 30 + 75 + 75 + 15 + 5 g / kg) LLC "Vatr"	25 g / ha			Spraying in the tillering phase - exit the tube. Working consumption liquids - 300 l / ha		
4/3						
2324-12-111-474-						
0-0-3-1						
04.24.2022						

25 g / t	Spring barley	Field enhancement germination, strengthening growth and formative processes, increasing resistance to unfavorable environmental factors, increase in productivity	Presowing seed treatment. Working fluid consumption - 10 l / t		
25 g / ha	Spring barley	Field enhancement germination, strengthening growth and formative processes, increasing resistance to unfavorable environmental factors, increase in productivity	Spraying in the tillering phase - exit the tube. Working consumption liquids - 300 l / ha	1 (1)	- (-)

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100 g / t	Sunflower	Field enhancement germination of seeds, strengthening growth and formative processes, increasing resistance to unfavorable environmental factors, increase in productivity	Presowing seed treatment. Working fluid consumption - 10 l / t		
50 g / ha		Strengthening growth and formative processes, increasing resistance to unfavorable environmental factors, increase in productivity	Spraying in the phase of 5-6 leaves. Working fluid consumption - 300 l / ha		
15 g / t	Potato	Strengthening growth and formative processes, increasing resistance to unfavorable environmental factors, improving overall and marketable yield, quality improvement products	Processing tubers before landing. Working consumption liquids -10 l / t		
50 g / ha			Spraying: 1st - in phase full shoots (plant height 10-15 cm); 2nd - in phase budding. Working consumption liquids -300 l / ha	- (2)	
50 g / t	Sugar beet	Field enhancement germination of seeds, strengthening growth and formative processes, increasing resistance to unfavorable environmental factors, increase in productivity root crops and output Sahara	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
50 g / ha		Strengthening growth and formative processes, increasing resistance to unfavorable environmental factors, increase in productivity root crops and output Sahara	Spraying: 1st - in phase 3-4 pairs of leaves; 2nd - in the period mass formation root crops. Working consumption liquids - 300 l / ha	- (2)	
Vigor Forte , VRKAP (100 + 250 + 200 + 150 + 100 + 30 + 75 + 75 + 15 + 5 g / kg) LLC "Vatr"	2 capsules / l water (L)	Potato	Strengthening growth and formative processes, increasing resistance to unfavorable environmental factors,	Processing tubers before landing. Working consumption liquids -1 l / 100 kg	-(1) - (-)
	2 capsules / 3 l water (L)		resistance to unfavorable environmental factors,	Spraying: 1st - in phase full shoots (plant height 10-15 cm); 2nd - in phase	- (2)

4/3 2324-12-111-474- 0-0-3-1 04.24.2022			improving overall and marketable yield, quality improvement products	budding. Working consumption liquid -3 l / 100 m ²		
Paclobutrazole						
Palko , KS (250 g / l) Globakem NV 3/3 586-07-3312-1 09/22/2031	1	Apple tree	Reduced length growth of annual shoots, raising yield. Improvement of the commodity species, increase product quality	Spraying at achieving annual shoots 5-7 cm. Working fluid consumption - 800- 1000 l / ha	plants gain	60 (1) 1 (1)

Pair - sodium nitrophenolate + ortho - sodium nitrophenolate + 5- sodium nitroguaiacolate						
Atonic Plus , BP (9 + 6 + 3 g / l) Asahi Chemical Europe "s.r.o." 3B / 3 237-07-236-1 237-07-236-1 / 149 02/04/2024	0.2 l / ha	Winter wheat	Strengthening growth and formative processes, increasing immunity to defeat diseases, decrease toxic action herbicide increasing yield and quality products	Spraying: 1st - in phase tillering, 2nd - in the phase of appearance flag sheet. Working consumption liquids - 300 l / ha		21 (2) 1 (1)
		Potato	Strengthening growth and formative processes, the rise immunity to defeat diseases, increase gross harvest and output of tubers commodity factions	Spraying: 1st - during the period the appearance of the first 2-3 leaves; 2nd - 14 days after the first spraying; 3rd - in the period budding - the beginning of flowering. Working fluid consumption - 200 l / ha		21 (3)
		Sugar beet	Strengthening growth and formative processes, the rise yield root crops and their sugar content	Spraying: 1st - in phase 2-4 leaves; 2nd - in the phase of 4-6 leaves; 3rd - in the phase of 6-8 leaves. Consumption working fluid - 200 l / ha		15 (3)
		Rape winter	Strengthening growth and formative processes, the rise seed yield and collateral products, increase in content seed oils	Spraying: 1st - in spring, in the beginning of the growth of shoots; 2nd - 15 days after the first spraying; 3rd - in 15 days after second spraying. Working fluid consumption - 200 l / ha		30 (3)
	10 ml / t	Potato	Strengthening growth and formative processes, increasing immunity to defeat diseases, increase gross harvest and output of tubers commodity factions	Pre-boarding tubers. Consumption - 10 l / t	treatment	- (1) - (-)
	0.3 l / ha		processes, increasing immunity to defeat diseases, increase gross harvest and output of tubers commodity factions	Spraying in phase budding. Working consumption liquids - 300 l / ha		21 (1) 1 (1)
	0.2 l / ha	Tomato (open and protected soil)	Strengthening growth and formative processes, increasing immunity to defeat diseases, increasing yield and quality products	Spraying: 1st - in phase flowering of the first brush, 2nd - in flowering phase of the 3rd brush. Consumption working fluid - 300 l / ha		7 (2)
		Cucumber	Strengthening growth and	Spraying: 1st - at the beginning		

	(open protected soil)	and formative processes, the rise immunity to defeat diseases, increasing yield and quality products	flowering phases, 2nd, 3rd and 4th spraying - after 10 days after the first spraying with at intervals of 10 days. Consumption working fluid - 400 l / ha	3 (4)	
	Apple tree	Strengthening growth and formative processes, increasing immunity to unfavorable environmental conditions, increase in productivity and product quality	Spraying: 1st - in phase beginning of flowering, 2nd - in phase fruit setting, 3rd - in phase development of the fruit "walnut". Working fluid consumption - 1000 l / ha	7 (3)	
2 ml / 2 l of water (L)	Potato	Strengthening growth and formative processes, increasing immunity to defeat by diseases, increase in gross harvest and yield marketable tubers factions	Spraying: 1st - during the period the appearance of the first 2-3 leaves, 2nd - 14 days after the first spraying, 3rd - during the period budding - the beginning of flowering. Working fluid consumption - 2 l / 100 m ²	21 (3)	1 (1)
1 ml / 1 of water (L)		Strengthening growth and formative processes, increasing	Pre-boarding treatment tubers. Consumption working liquids - 1 l / 100 kg	- (1)	- (-)

3 ml / 3 l of water (L)		immunity to defeat diseases, increase gross harvest and output of tubers commodity factions	Spraying plants in phase budding. Working consumption liquids - 3 l / 100 m ²	21 (1)	1 (1)
2 ml / 3 l of water (L)	Tomato (open and protected soil)	Strengthening growth and formative processes, the rise immunity to defeat diseases, increasing yield and quality products	Spraying: 1st - in phase flowering of the first brush, 2nd - in flowering phase of the 3rd brush. Consumption working fluid - 3 l / 100 m ²	7 (2)	
2 ml / 4 l of water (L)	Cucumber (open protected soil)	and Strengthening growth and formative processes, the rise immunity to defeat diseases, increasing yield and quality products	Spraying: 1st - at the beginning flowering phases, 2nd, 3rd and 4th spraying - after 10 days after the first spraying with at intervals of 10 days. Consumption working fluid - 4 l / 100 m ²	3 (4)	
2 ml / 10 l water (L)	Apple tree	Strengthening growth and formative processes, the rise immunity to unfavorable conditions increase in productivity and product quality	Spraying: 1st - in phase beginning of flowering, 2nd - in phase fruit setting, 3rd - in phase development of the fruit "walnut". Working fluid consumption - 10 l / 100 m ² Wednesday,	7 (3)	
0.2 l / ha	Grape	Strengthening growth and formative processes, increasing immunity to unfavorable environmental conditions, increased productivity, quality improvement products	Spraying: 1st - in 10 days before flowering, 2nd - in phase berry formation, 3rd - after 14 days after the second spraying. Working consumption liquids - 800 l / ha	14 (2-3)	
1.0 ml / kg	Cabbage white cabbage	Field enhancement germination of seeds, strengthening growth and formative	Soaking seeds before sowing for 1 hour. Working consumption liquids - 1.0 l / kg	- (1)	
0.2 l / ha		Strengthening growth and formative processes, increasing immunity to disease and unfavorable environmental conditions, increased productivity, quality improvement	Spraying: 1st - after 7 days after disembarkation of seedlings, 2nd - in the phase of the formation of the socket leaves, 3rd - in the setting phase head of cabbage. Working fluid consumption - 300 l / ha	14 (2-3)	

		products		
3.5 ml / kg	Watermelon	Field enhancement	Soaking seeds before sowing	-(1)
		germination and energy	for 8 hours. Working consumption	
0.2 l / ha		germination of seeds,	liquids - 3.5 l / kg	
		strengthening growth and	Spraying: 1st - in phase	14 (3-4) 1 (1)
		formative	"Shatrika", 2nd - at the beginning	
		processes, increasing	flowering, 3rd - at the beginning	
		immunity to disease and	ovary formation, 4th - through	
		unfavorable	15 days after the third	
		environmental conditions,	spraying. Working consumption	
		increased productivity,	liquids - 300 l / ha	
		quality improvement		
		products		
3.5 ml / kg	Melon	Field enhancement	Soaking seeds before sowing	-(1)
		germination and energy	for 8 hours. Working consumption	
0.2 l / ha		germination of seeds,	liquids - 3.5 l / kg	
		strengthening growth and	Spraying plants: 1st - c	3 (3-4)
		formative	phase of 2-3 true leaves, 2nd -	
		processes, increasing	at the beginning of flowering, 3rd - at the beginning	
		immunity to disease and	ovary formation, 4th - through	
		unfavorable	15 days after the third	
		environmental conditions,	spraying. Working consumption	
		increased productivity,	liquids - 300 l / ha	
		quality improvement		
		products		

2 ml / 8 l of water	Grapes	Strengthening growth and	Spraying: 1st - in 10 days	14 (2-3)
		formative	before flowering, 2nd - in phase	
		processes, the rise	berry formation, 3rd - after 14	
		immunity	To days after second	
		unfavorable	spraying. Working consumption	
		conditions	Wednesday, liquids - 8 l / 100 m ²	
		increased productivity,		
		improvement quality		
		products		
1.0 ml / 1 water	Cabbage	Enhancement field	Soaking seeds before sowing	-(1)
	white cabbage	germination and energy	for 1 hour. Working consumption	
2 ml / 3 l of water		germination seeds,	liquid - 100 ml / 10 g seeds	
		strengthening growth and	Spraying: 1st - after 7 days	14 (2-3)
		formative	after disembarkation of seedlings, 2nd - in	
		processes, the rise	phase the formation sockets	
		immunity to disease and	leaves, 3rd - in the setting phase	
		unfavorable	head of cabbage. Working fluid consumption	
		conditions	Wednesday,	
		increased productivity,	3 l / 100 m ²	
		improvement quality		
		products		
1.0 ml / 1 water	Watermelon	Enhancement field	Soaking seeds before sowing	-(1)
		germination and energy	for 8 hours. Working consumption	
2 ml / 3 l of water		germination seeds,	liquid - 100 ml / 10 g seeds	
		strengthening growth and	Spraying: 1st - in phase	14 (3-4)
		formative	"Shatrika", 2nd - at the beginning	
		processes, the rise	flowering, 3rd - at the beginning	
		immunity to disease and	ovary formation, 4th - through	
		unfavorable	15 days after third	
		conditions	Wednesday, spraying. Working consumption	
		increased productivity,	liquids	-
		improvement quality	3 l / 100 m ²	
		products		
1.0 ml / 1 water	Melon	Enhancement field	Soaking seeds before sowing	-(1)
		germination and energy	for 8 hours. Working consumption	
2 ml / 3 l of water		germination seeds,	liquid - 100 ml / 10 g seeds	
		strengthening growth and	Spraying: 1st - in phase 2-3	3 (3-4)
		formative	true leaves, 2nd - at the beginning	
		processes, the rise	flowering, 3rd - at the beginning	
		immunity to disease and	ovary formation, 4th - through	
		unfavorable	15 days after third	
		conditions	Wednesday,	

			increased productivity, improvement quality products	3 l / 100 m ²	Working consumption	-	
Poly - beta - hydroxybutyric acid							
Carbonado , TPS (6.2 g / kg)	40 ml / t	Winter wheat and spring	Field enhancement germination, activation growth and form educational processes, increasing sustainability to drought and other non-favorable environmental factors, to the defeat of diseases, the rise yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)	
LLC "STATUS" 3/3 764-07-3293-1 09/15/2031	40 ml / ha			Spraying plants: 1st - in the tillering-exit phase in tube, 2nd - in the earing phase - flowering. Consumption working liquids - 300 l / ha	- (2)		
	40 ml / t	Spring barley		Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)		
	40 ml / ha			Spraying plants: 1st - in the tillering-exit phase in tube, 2nd - in the earing phase - flowering. Consumption working liquids - 300 l / ha	- (2)		
	50-100 ml / t	Fiber flax		Presowing seed treatment. Working fluid consumption - 15 l / t	- (1)		
	50 ml / ha			Spraying plants in phase "Christmas trees". Consumption working liquids - 200 l / ha			
	100 ml / t	Sugar beet		Presowing seed treatment. Working fluid consumption - 15 l / t			
		Potato		Treatment tubers front landing. Consumption working liquids - 10 l / t			
	50 ml / ha			Spraying plants: 1st - c phase budding, 2nd - 10-15 days after first spraying. Consumption working fluid - 400 l / ha	- (2)		
	1 ml / kg	Cabbage white cabbage		Soak seed front sowing for 3 hours. Consumption working fluid - 1 l / kg	- (1)		
	250 ml / ha	Grape		Spraying plants: 1st - c budding phase, 2nd - after flowering, 3rd - in the beginning phase berry growth, 4th - in the closing phase berries in a bunch, 5th - in phase staining berries. Consumption working liquids - 800-1000 l / ha	- (5)		
	10 g / l of water (L)	Potato	Field enhancement germination, activation growth and shape native processes, the rise resistance to unfavorable environmental factors, to the living with diseases, the rise yield, improving the quality of ductions	Treatment tubers front landing. Consumption working liquids - 1 l / 100 kg	- (1)		
	2 g / 10 l of water (L)			Spraying plants: 1st - c budding phase, 2nd - after 10 15 days after the first spraying. Working consumption liquids - 3 l / 100 m ²	- (2)		
	1 g / l of water (L)	Cabbage white cabbage		Soak seed front sowing for 3 hours. Consumption working liquids - 100 ml / 100 g	- (1)		
	1 g / 10 l of water (L)	Grape		Spraying plants: 1st - c budding phase, 2nd - after flowering, 3rd - in the beginning phase berry growth, 4th - in the closing phase berries in a bunch, 5th - in phase staining berries. Consumption working fluid - 10 l / 100 m ²	- (5)		
Poly - beta - hydroxybutyric acid + magnesium sulfate + potassium phosphate + potassium nitrate + carbamide							
Albit , TPS (6.2 + 29.8 + 91.1 + 91.2 + 181.5 g / kg)	100 ml / t	Spring wheat	Enhancement field germination, revitalization and	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)	
LLC "NPF" Albit " 4/3 081-07-866-1	30-40 ml / ha (A)		growth formative processes, the rise drought tolerance and other unfavorable	Spraying: 1st - in the tillering phase - exit to tube, 2nd - in the earing phase - flowering. Working consumption	- (1-2)		

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				factors defeat diseases, increasing yield, improvement quality products (increase in content gluten)	Wednesday, To	liquids - 200-300 l / ha, at aviation processing - 50-100 l / ha	
30-40 ml / t		Winter wheat		Enhancement germination, growth formative	field revitalization and	Presowing seed treatment. Working fluid consumption -10 l / t	- (1)
30-40 (A)	ml / ha			processes, drought tolerance and other unfavorable factors defeat diseases the rise yield, improvement quality products (increase in content gluten)	Wednesday, To	Spraying: 1st - in the tillering phase - exit to tube, 2nd - in the earing phase - flowering. Working consumption liquids - 200-300 l / ha, at aviation processing - 50-100 l / ha	- (1-2)
30-40 ml / t		Barley spring, winter barley		Enhancement germination, growth formative	field revitalization and	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)
30-40 (A)	ml / ha			processes, drought tolerance and other unfavorable factors defeat diseases the rise reducing stress after herbicide treatments, increased productivity, improvement quality products	Wednesday, To	Spraying of plants: 1st - in tillering phase - going into the tube, 2nd - in the earing phase - flowering. Consumption working liquids: terrestrial sprayers - 200-300 l / ha, aerial spraying - 50-100 l / ha	- (1-2)
30-40 ml / t		Barley spring, barley winter		Enhancement germination, growth formative	field revitalization and	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)

30-40 ml / ha (A) (brewing varieties)				growth formative processes, drought tolerance and other unfavorable factors defeat diseases the rise reducing stress after herbicide treatments, increased productivity, improvement quality products	Wednesday, To	and Spraying in the tillering phase - tube outlet, flow rate: ground sprayers - 200-300 l / ha, aeronautical sprayers - 50-100 l / ha	
50 ml / t		Winter tritcale, spring tritcale		Enhancement germination, growth formative	field revitalization and	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)
30-50 ml / ha				processes, sustainability unfavorable factors defeat diseases the rise reducing stress after herbicide treatments, increased productivity, improvement quality products	Wednesday, To	Spraying plants in phase tillering. Working fluid consumption - 200 l / ha	
50 ml / t		Rye		Enhancement germination, growth formative	field revitalization and	Presowing seed treatment. Working fluid consumption - 10 l / t	
20 ml / ha				processes, sustainability unfavorable factors defeat by diseases, increased productivity, improvement quality products	Wednesday, To	Spraying plants in phase tillering. Consumption working liquids - 200 l / ha	
50 ml / t		Rice		Enhancement germination, growth formative	field revitalization and	Presowing seed treatment. Working fluid consumption - 15 l / t	-(1)

		processes, the rise sustainability To unfavorable factors Wednesday, To defeat by diseases, increased productivity, improvement quality products			
20 ml / t	Oats	Enhancement field germination, revitalization Presowing seed treatment. - (1) growth and Working fluid consumption - 10 l / t formative and Spraying plants in phase processes, the rise tillering. Consumption working sustainability To liquids - 200-300 l / ha unfavorable factors Wednesday, To defeat by diseases, increased productivity, improvement quality products, decline mycotoxin content			
100 ml / t	Corn	Enhancement field germination, revitalization Presowing seed treatment. - (1) growth and Working fluid consumption - 10 l / t formative and Spraying plants: 1st - c processes, the rise phase of 3-6 leaves, sustainability To 2nd - in the flowering phase. Consumption unfavorable working fluid - 300 l / ha factors Wednesday, To defeat by diseases, increased productivity, improvement quality products			
40 ml / ha		Enhancement field germination, revitalization Presowing seed treatment. - (2) growth and Working fluid consumption - 15 l / t formative and Spraying plants in phase processes, the rise tillering. Consumption working sustainability To liquids - 200-300 l / ha unfavorable factors Wednesday, To defeat by diseases, increased productivity, improvement quality products			
50 ml / t	Buckwheat	Enhancement field germination, revitalization Presowing seed treatment. - (2) growth and Working fluid consumption - 15 l / t formative and Spraying plants in phase processes, the rise tillering. Consumption working sustainability To liquids - 200-300 l / ha unfavorable factors Wednesday, To defeat by diseases, increased productivity, improvement quality products			

50 ml / t	Millet	Enhancement field germination, revitalization Presowing seed treatment. - (1) growth and Working fluid consumption - 20 l / t formative and Spraying plants in phase processes, the rise tillering. Consumption working sustainability To liquids - 200-300 l / ha unfavorable factors Wednesday, To defeat by diseases, increased productivity, improvement quality products			
30 ml / ha		Field enhancement germination, activation Presowing seed treatment. - (1) growth and Working fluid consumption - 20 l / t formative and Spraying plants in phase processes, increasing 3-5 leaves. Working consumption resistance to liquids - 200-300 l / ha unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products			
80 ml / t	Sorghum	Field enhancement germination, activation Presowing seed treatment. - (1) growth and Working fluid consumption - 20 l / t formative and Spraying plants in phase processes, increasing 3-5 leaves. Working consumption resistance to liquids - 200-300 l / ha unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products			
80 ml / ha		Field enhancement germination, activation Presowing seed treatment. - (1) growth and Working fluid consumption - 20 l / t formative and Spraying plants in phase processes, increasing 3-5 leaves. Working consumption resistance to liquids - 200-300 l / ha unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products			
200 ml / t	Sunflower	Field enhancement germination, activation Presowing seed treatment. - (1) growth and Working fluid consumption - formative 50 l / t processes, increasing Spraying plants: 1st - c resistance to phase of 4-7 leaves, 2nd - in phase unfavorable flowering. Working consumption environmental factors, to liquids - 300 l / ha defeat by diseases, increased productivity, quality improvement products			
40 ml / ha		Field enhancement germination, activation Presowing seed treatment. - (1-2) growth and Working fluid consumption - formative 50 l / t processes, increasing Spraying plants: 1st - c resistance to phase of 4-7 leaves, 2nd - in phase unfavorable flowering. Working consumption environmental factors, to liquids - 300 l / ha defeat by diseases, increased productivity, quality improvement products			

50 ml / t	Soy	Enhancement germination, quantity	field increase	Presowing seed treatment. Working fluid consumption - 15 l / t	- (1)
40-50 ml / ha		nitrogen fixing nodules, revitalization growth formative processes, sustainability unfavorable factors	the rise To Wednesday,	Spraying plants in phase budding (or in phase 2-3 and leaves). Consumption working liquids - 300 l / ha	
50-100 ml / t	Fiber flax	Enhancement germination, growth formative processes, sustainability unfavorable factors	field revitalization and the rise To Wednesday,	Presowing seed treatment. Working fluid consumption - 15 l / t Spraying plants in phase "Christmas trees", Consumption working liquids - 300 l / ha	
50 ml / ha		defeat by diseases, reducing stress after herbicide treatments, increased productivity, improvement products	quality		
50-100 ml / t	Oil flax	Enhancement germination, growth formative processes, sustainability unfavorable factors	field revitalization and the rise To Wednesday,	Presowing seed treatment. Working fluid consumption - 15 l / t Spraying plants in phase "Christmas trees", Consumption working liquids - 300 l / ha	-(1)
100 ml / ha		defeat by diseases, reducing stress after herbicide treatments, increased productivity, improvement products	quality		
50 ml / t	Fodder beans	Enhancement germination,	field revitalization	Presowing seed treatment. Working fluid consumption - 15 l / t	

30 ml / ha		growth formative processes, sustainability unfavorable factors	the rise To Wednesday,	and Spraying plants in phase budding. Working consumption liquids - 300 l / ha	
50 ml / t	Beans	Enhancement germination, growth formative processes, sustainability unfavorable factors	field revitalization and the rise To Wednesday,	Presowing seed treatment. Working fluid consumption - 15 l / t Spraying plants in phase budding. Working consumption liquids - 300 l / ha	- (1)
30 ml / ha		defeat by diseases, increased productivity, improvement products	quality		
50 ml / t	Peas	Enhancement germination, growth formative processes, sustainability unfavorable factors	field revitalization and the rise To Wednesday,	Presowing seed treatment. Working fluid consumption - 15 l / t Spraying plants in phase budding. Working consumption liquids - 300 l / ha	
30 ml / ha		defeat by diseases, increased productivity,			

		improvement products	quality		
30-50 ml / t	Chickpea	Enhancement germination, growth	field revitalization	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)
30 ml / ha		formative processes, sustainability unfavorable factors	and the rise To	Spraying plants in phase 4-5 leaves. Working consumption liquids - 200 l / ha	
		defeat by diseases, increased productivity, improvement products	Wednesday, To		
50 ml / t	Lentils	Enhancement germination, growth	field revitalization	Presowing seed treatment. Working fluid consumption - and 10-15 l / t	
30 ml / ha		formative processes, sustainability unfavorable factors	the rise To	Spraying plants in phase budding. Working consumption liquids - 200-300 l / ha	
		defeat by diseases, increased productivity, improvement products	Wednesday, To		
30-40 ml / ha	Sugar beet	Activation of growth and formative processes, sustainability unfavorable factors	the rise To	Spraying plants during the period from the phase of 5-6 pairs of leaves to the phase closing rows at intervals 10-20 days. Working consumption liquids - 300 l / ha	- (1-2)
		defeat by diseases, reducing stress after herbicide treatments, increased productivity, increased sugar content root crops	Wednesday, To		
100 ml / t	Potato	Enhancement germination,	field revitalization	Treatment of tubers before planting. Working fluid consumption - 10 l / t	- (1)

50 ml / ha		growth formative processes, sustainability unfavorable factors	the rise To	and Spraying plants: 1st - c budding phase, 2nd - after 10 15 days after the first spraying. Working consumption liquids - 300-400 l / ha	- (2)
		defeat by diseases, increased productivity, increase commodity improvement products	Wednesday, To		
50-60 ml / t	Rape	Enhancement germination, growth formative processes, sustainability unfavorable factors	field revitalization and the rise To	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)
		defeat by diseases, reducing stress after herbicide treatments and insecticides,	Wednesday, To		

50-60 ml / ha		increased productivity, increase in oil content seeds, quality improvement products		Spraying plants: 1st - c stalking phase, 2nd - in the budding phase - beginning flowering. Consumption working liquids - 200 l / ha	- (2)	
30 ml / ha	Beetroot	Activation of growth and formative processes, the rise sustainability unfavorable factors defeat by diseases, increased productivity, improvement quality products		Spraying plants: 1st - c the phase of closing the tops in rows, 2- e - 3 weeks after the first To spraying. Working consumption liquids - 300 l / ha	- (2)	- (-)
2 ml / kg	Tomato (open and protected priming)	Enhancement field germination, revitalization growth and form- educational		Soaking seeds before sowing for 3 hours. Working consumption liquids - 1 l / kg	- (1)	
30 ml / ha		formative processes, the rise sustainability unfavorable factors defeat by diseases, increasing early and general yield, increase in content fruits vitamins, decline content nitrates, improvement product quality		Spraying plants: 1st - c To phase of 2-3 leaves, 2nd - after 15 days after the first To spraying. Working consumption liquids - 300 l / ha	- (2)	
2 ml / kg	Cucumber (open and protected priming)	Enhancement field germination, revitalization growth and form- educational		Soaking seeds before sowing for 3 hours. Working consumption liquids - 1 l / kg	- (1)	
30 ml / ha		formative processes, the rise sustainability unfavorable factors defeat by diseases, increasing early and general yield, decline content nitrates v fruits, improvement quality products		Spraying plants: 1st - c To phase of 2-3 leaves, 2nd - after 15 days after the first spraying To (before planting seedlings in the ground). Working fluid consumption - 300 l / ha	- (2)	
2 ml / kg	Sweet pepper	Enhancement field germination, revitalization growth and form-		Soaking seeds before sowing for 3 hours. Working consumption liquids - 1 l / kg	- (1)	

30 ml / ha		educational processes, the rise sustainability unfavorable factors defeat by diseases, increasing early and general yield, increase in content fruits vitamins, decline content nitrates, improvement product quality		Spraying: 1st - in the phase of 2-3 leaves, 2nd - 15 days after the first To spraying. Working fluid consumption - 300 l / ha	- (2)	
2 ml / kg	Eggplant	Enhancement field germination, revitalization growth and form-		Soaking seeds before sowing for 3 hours. Working consumption liquids - 1 l / kg	- (1)	
30 ml / ha		educational processes, the rise sustainability unfavorable factors defeat by diseases, increased productivity,		Spraying: 1st - in the phase of 2-3 leaves, 2nd - 15 days after the first To spraying. Working fluid consumption - 400 l / ha	- (2)	

2 ml / kg	Zucchini	white-	improvement Enhancement germination, growth formative processes, sustainability unfavorable factors defeat by diseases, increased productivity, improvement products	field revitalization and the rise Wednesday, To	Soaking seeds before sowing for 3 hours. Working consumption liquids - 1 l / kg	- (1)	- (-)
30 ml / ha					Spraying plants: 1st - c phase of 2-3 leaves, 2nd - after 15 days after the first spraying. Working consumption liquids - 400 l / ha	- (2)	
1 ml / kg	Cabbage cabbage		Enhancement germination, quality activation of growth and formative processes, sustainability unfavorable factors defeat by diseases, increased productivity, improvement products	field improvement seedlings, and the rise Wednesday, To	Soaking seeds before sowing for 3 hours. Working consumption liquids - 1 l / kg	- (1)	
40 ml / ha					Spraying plants: 1st - c phase of 3-5 leaves, 2nd and 3rd - with at intervals of 15 days. Consumption working fluid - 400 l / ha	- (3)	
2 ml / kg	Carrot		Enhancement germination, growth formative processes, sustainability unfavorable factors defeat by diseases, increased productivity, improvement products	field revitalization and the rise Wednesday, To	Soaking seeds before sowing for 3 hours. Working fluid consumption - 1 l / kg	- (1)	
30 ml / ha					Spraying plants: 1st - in the phase of 2-3 leaves, 2nd - 15 days after the first spraying. Working fluid consumption - 300 l / ha	- (2)	
5-10 ml / kg	Onions (on feather) (open and protected priming)		Enhancement germination, growth formative processes, sustainability unfavorable factors defeat by diseases, increased productivity, increase vitamins, content improvement products	field revitalization and the rise Wednesday, To	Soak bulbs front landing for 1 hour. Working consumption liquids - 1 l / kg	- (1)	
2 ml / kg	Salad		Enhancement germination, growth	field revitalization and	Soaking seeds before sowing for 3 hours. Working consumption liquids - 1 l / kg		

30 ml / ha			formative processes, sustainability unfavorable factors defeat by diseases, increasing early and general yield, increase content vitamins, content improvement products	the rise Wednesday, To	Spraying plants: 1st - in the phase of 2-3 leaves, 2nd - 15 days after the first spraying. Working fluid consumption - 300 l / ha	- (2)	
1 ml / kg	Cabbage Beijing		Enhancement germination, quality activation of growth and formative processes,	field improvement seedlings, and the rise	Soaking seeds before sowing for 3 hours. Working consumption liquids - 1 l / kg	- (1)	- (-)
40 ml / ha					Spraying plants: 1st - in the phase of 3-5 leaves, 2nd and 3rd	- (3)	

		sustainability factors	To	With an interval of 15 days: 300	
		defeat by diseases, increased productivity, improvement	Wednesday, To	1 / ha	
40 ml / ha	Clover	products Activation of growth and formative processes, regrowth after mowing, increasing quantity inflorescences, acceleration of passage phases of development, increasing sustainability	To	Spraying plants: 1st - c the beginning of the renewal of vegetation (after wintering), 2nd - in the phase of stalking - beginning budding. Working consumption liquids - 300 l / ha	- (2)
70 ml / t	Goat's rue (galega eastern)	unfavorable factors	Wednesday, To		
40 ml / ha		defeat by diseases, increase in productivity green mass, improvement product quality		Presowing seed treatment. Working fluid consumption - 15 l / t and Spraying plants in phase budding. Working consumption liquids - 300-400 l / ha	- (1) - (1)
50 ml / t	Lupine	Enhancement field germination, revitalization and growth		Presowing seed treatment. Working fluid consumption - 15 l / t	- (1)
30 ml / ha		formative processes, the rise sustainability unfavorable factors	Wednesday, To	Spraying plants in phase budding. Working consumption liquids - 300 l / ha	
50 ml / t	Alfalfa	defeat by diseases, increased productivity, improvement			
40 ml / ha		products Enhancement field gain after mowing, increasing quantity inflorescences, activation of growth and formative processes, the rise sustainability		Presowing seed treatment. Working fluid consumption - 15 l / t Spraying plants: 1st - c the beginning of the renewal of vegetation (after wintering). Consumption working fluid - 300 l / ha	- (1) - (-)
70 ml / ha		unfavorable factors	Wednesday, To	Spraying of plants: after 7 days after each mowing grass stand. Consumption working liquids - 300 l / ha	- (2-3)
		defeat by diseases, increase in productivity green mass and seeds, improvement			

200-250 ml / ha	Grapes	Enhancement berry tying, increasing resistance to unfavorable environmental factors, to defeat by diseases, activation of recovery indulgence of the weakened and damaged plants, enlargement performed- the weight and mass of the bunch, the number of ripe berries in bunches, raising yield, improvement product quality		Spraying plants: 1st - in the budding phase, 2nd - after flowering, 3rd - in the phase of the beginning of berry growth, 4th - in the phase of closing berries in bunches, 5th - in the phase of coloring the berries. Working fluid consumption - 1000 l / ha	- (5) - (-)

100 ml / ha	Apple tree	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, an increase in fetal weight, increased productivity, quality improvement products	Spraying plants: 1st - c phase of inflorescence extension - pink bud, 2nd - after flowering, 3rd - two weeks after second spraying. Working fluid consumption - 1000 l / ha	- (3)	
250 ml / ha	Mandarin	Activation of growth and formative processes, the rise sustainability To drought, low temperatures and others unfavorable factors Wednesday, defeat diseases decline stressful actions and raising efficiency chemical pesticides, increased productivity, improvement quality products	Spraying plants: 1st - c the end of the flowering phase, the 2nd - at period of fruit formation, 3rd - one month before harvest. Working fluid consumption - 1000 l / ha	- (3)	- (-)
100 ml / ha	Cherry	Activation of growth and formative processes, the rise sustainability To unfavorable factors Wednesday, To defeat by diseases, increased productivity, improvement quality products	Spraying plants: 1st - in the budding phase, 2nd and 3rd - with an interval of 15 days. Consumption working fluid - 1000 l / ha	- (-)	
250 ml / ha	Persimmon	Activation of growth and formative processes, increasing drought tolerance, low temperatures and other unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products	Spraying plants: 1st - c the end of the flowering phase, the 2nd - after flowering, 3rd - in the ripening phase fruits. Working fluid consumption - 1000 l / ha	- (3)	- (-)
250 ml / ha	Peach	Activation of growth and formative processes, increasing drought tolerance, low temperatures and other unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products	Spraying plants: 1st - c the end of the flowering phase, the 2nd - at period of leaf formation and growth shoots, 3rd - in the period fruit formation, 4th - 2 weeks before harvest. Working fluid consumption - 1000 l / ha	- (3-4)	- (-)
50 ml / ha	Gooseberry	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products	Spraying plants: 1st - c budding phase, 2nd and 3rd - with at intervals of 15 days. Consumption working fluid - 600 l / ha	- (3)	

50 ml / ha	Black currant	Activation of growth and formative processes, increasing berry tying, increasing resilience to unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products	Spraying plants: 1st - c budding phase, 2nd and 3rd - with at intervals of 15 days. Consumption working fluid - 600 l / ha		

40 ml / ha	Strawberry	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products	Spraying plants: 1st - c budding phase, 2nd and 3rd - with at intervals of 7-10 days. Working fluid consumption - 400 l / ha	- (-)	
60 ml / ha	Lawn grasses	Activation of growth processes, strengthening regrowth after overwintering and mowing, raising resistance to unfavorable environmental factors	Spraying plants: 1st - c the beginning of the renewal of vegetation (after wintering), 2nd - after mowing grass stand. Consumption working liquids - 600 l / ha	- (1-2)	- (-)
70-100 ml / ha	Decorative crops (trees and shrubs)	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, improvement of decorative qualities	Spraying plants: 1st - c renewal period (in spring), 2nd and 3rd - with an interval 15 days. Consumption working liquids - 700 l / ha	- (2-3)	- (-)
70 ml / ha	Floral culture (open and protected priming)	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increase duration flowering, improvement decorative qualities	Spraying plants: 1st - c budding phase, 2nd - after 15 days after the first spraying. Working consumption liquids - 700 l / ha	- (2)	- (-)
1 ml / l of water	Decorative crops (trees and shrubs), forest crops	Improvement survival rate, activation of growth processes, increasing resistance to unfavorable environmental factors	Soak cuttings front landing for 3-5 hours. Consumption working fluid - 1-10 l / 50 cuttings	- (1)	
10 ml / l water (L)	Potato	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increased productivity, increase in output marketable tubers, quality improvement products	Processing tubers before landing. Working consumption liquids - 1 l / 100 kg	- (1)	- (-)
2 ml / 10 l water (L)			Spraying plants: 1st - c budding phase, 2nd - after 10 15 days after the first spraying. Working consumption liquids - 3 l / 100 m ²	- (2)	
1 ml / 10 l water (L)	Beetroot	Activation of growth and shapers processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products	Spraying plants: 1st - c the phase of closing the tops in rows, 2nd - 3 weeks after the first spraying. Working consumption liquids - 3 l / 100 m ²		- (-)
2 ml / l of water (L)	Tomato (open and protected priming)	Field enhancement germination, activation growth and formative processes, increasing	Soaking seeds before sowing for 3 hours. Working consumption liquids - 100 ml / 100 g	- (1)	

1 ml / 10 l water (L)		resistance to unfavorable environmental factors, to defeat by diseases, increasing early and total yield,	Spraying plants: 1st - c phase of 2-3 leaves, 2nd - after 15 days after the first spraying. Working consumption liquids - 3 l / 100 m ²	- (2)	

			increase in content fruits of vitamins, decrease in content nitrate improvement product quality			
2 ml / 1 of water (L)	Cucumber (open and protected priming)	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increasing early and total yield, decrease in content nitrates in fruits, quality improvement products	Soaking seeds before sowing for 3 hours. Working consumption liquids - 100 ml / 100 g	- (1)		
1 ml / 10 l water (L)			Spraying plants: 1st - c phase of 2-3 leaves, 2nd - after 15 days after the first spraying (before planting seedlings in the ground). Working fluid consumption - 3 l / 100 m ²	- (2)		
2 ml / 1 of water (L)	Sweet pepper	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increasing early and total yield, increase in content fruits of vitamins, decrease in content nitrate improvement product quality	Soaking seeds before sowing for 3 hours. Working consumption liquids - 100 ml / 100 g	- (1)	- (-)	
1 ml / 10 l water (L)			Spraying plants: 1st - c phase of 2-3 leaves, 2nd - after 15 days after the first spraying. Working consumption liquids - 3 l / 100 m ²	- (2)		
2 ml / 1 of water (L)	Eggplant	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products	Soaking seeds before sowing for 3 hours. Working consumption liquids - 100 ml / 100 g	- (1)	- (-)	
1 ml / 10 l water (L)			Spraying plants: 1st - c phase of 2-3 leaves, 2nd - after 15 days after the first spraying. Working consumption liquids - 3 l / 100 m ²	- (2)		
2 ml / 1 of water (L)	Zucchini	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products	Soaking seeds before sowing for 3 hours. Working consumption liquids - 100 ml / 100 g	- (1)	- (-)	
1 ml / 10 l water (L)			Spraying plants: 1st - c phase of 2-3 leaves, 2nd - after 15 days after the first spraying. Working consumption liquids - 3 l / 100 m ²	- (2)		
1 ml / 1 of water (L)	Cabbage white cabbage	Field enhancement germination, improvement seedling quality, activation of growth and formative	Soaking seeds before sowing for 3 hours. Working consumption liquids - 100 ml / 100 g	- (1)		

1 ml / 10 l water (L)		processes, increasing resistance to unfavorable	Spraying plants: 1st - c phase of 3-5 leaves, 2nd and 3rd - with at intervals of 2 weeks. Consumption	- (3)		

		environmental factors, to defeat by diseases, increased productivity, quality improvement products	working fluid - 4 l / 100 m ²		
2 ml / 1 of water (L)	Carrot	Field enhancement germination, activation growth and formative	Soaking seeds before sowing for 3 hours. Working consumption liquids - 100 ml / 100 g	- (1)	
1 ml / 10 l water (L)		processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products	Spraying plants: 1st - in the phase of 2-3 leaves, 2nd - 15 days after the first spraying. Working consumption liquids 3 l / 100 m ²	- (2)	-
5-10 ml / 1 water (L)	Onions (on feather) (open and protected priming)	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increased productivity, increase in content vitamins, decrease content of nitrates, quality improvement products	Soak bulbs front landing for 1 hour. Working consumption liquids - 1 l / kg	- (1)	- (-)
2 ml / 1 of water (L)	Salad (open and protected priming)	Field enhancement germination, activation growth and formative	Soaking seeds before sowing for 3 hours. Working consumption liquids - 100 ml / 100 g	- (1)	- (-)
1 ml / 10 l water (L)		processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increasing early and total yield, increase in content vitamins, decrease content of nitrates, quality improvement products	Spraying plants: 1st - in the phase of 2-3 leaves, 2nd - 15 days after the first spraying. Working consumption liquids 3 l / 100 m ²	- (2)	-
3 ml / 10 l water (L)	Grape	Enhancement berry tying, increasing resistance to unfavorable environmental factors, to defeat by diseases, revitalization recovery weakened and damaged plants, increase fulfillment and mass bunches, numbers of ripe berries in a bunch, raising yield, improvement product quality	Spraying plants: 1st - in the budding phase, 2nd - after flowering, 3rd - in the phase of the beginning of berry growth, 4th - in the phase of closing berries in bunches, 5th - in the phase of coloring the berries. Working fluid consumption - 10 l / 100 m ²	- (5)	- (-)

1 ml / 10 l water (L)	Apple tree	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, an increase in fetal weight, increased productivity, quality improvement products	Spraying plants: 1st - c phase of inflorescence extension - pink bud, 2nd - after flowering, 3rd - two weeks after second spraying. Working fluid consumption - 5 l / wood	- (3)	
1 ml / 10 l water (L)	Cherry	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products	Spraying plants: 1st - in the budding phase, 2nd and 3rd - with an interval of 15 days. Working fluid consumption - 2.5-5 l / wood	- (3)	
1 ml / 10 l water (L)	Gooseberry	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products	Spraying plants: 1st - in the budding phase, 2nd and 3rd - with an interval of 15 days. Working fluid consumption - 1-2.5 l / bush	- (3)	- (-)
1 ml / 10 l water (L)	Black currant	Activation of growth and formative processes, increasing berry tying, increasing resilience to unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products	Spraying plants: 1st - in the budding phase, 2nd and 3rd - with an interval of 15 days. Working fluid consumption - 1-2.5 l / bush	- (3)	- (-)
1 ml / 10 l water (L)	Strawberry	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increased productivity, quality improvement products	Spraying plants: 1st - c budding phase, 2nd and 3rd - with at intervals of 7-10 days. Consumption working fluid - 4 l / 100 m ²	- (3)	
1 ml / 10 l water (L)	Lawn grasses	Activation of growth processes, strengthening regrowth after overwintering and mowing, raising resistance to unfavorable environmental factors	Spraying plants: 1st - c the beginning of the renewal of vegetation (after wintering), 2nd - after mowing grass stand. Consumption working liquids - 6 l / 100 m ²	- (1-2)	
1 ml / 10 l water (L)	Decorative crops (trees and shrubs)	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, improvement of decorative qualities	Spraying plants: 1st - c renewal period (in spring), 2nd - 15 days after first spraying. Consumption working liquids - 1-10 l / plant	- (2)	

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Ekopin , TPN (6.2 + 29.8 + 91.1 + 91.2 + 181.5 g / kg) LLC "Firma "Green Pharmacy Gardener " 4/3 012-07-2246-1 05/27/2029	1 ml / 10 l water (L)	Floral culture (open and protected priming)	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increase duration flowering, improvement decorative qualities	Spraying plants: 1st - c budding phase, 2nd - after 15 days after the first spraying. Working consumption liquids - 7 l / 100 m ²	- (2)	
	1 ml / l of water (L)	Fruit and berry, decorative crops (trees and shrubs), forest crops	Improvement survival rate, activation of growth processes, increasing resistance to unfavorable environmental factors	Soak cuttings front landing for 3-5 hours. Consumption working fluid - 0.1-1 l / 5 cuttings	- (1)	
	1 g / 10 l of water (L)	Table beet	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, the rise yield, quality improvement products	Spraying plants: first - in the phase of closing the tops in rows, the second - 3 weeks after first spraying. Consumption working fluid - 3 l / 100 m ²	- (2)	- (-)
	2 g / l of water (L)	Eggplant	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, the rise yield, quality improvement products	Seed soaking for 3 hours. Working fluid consumption - 100 ml / 100 g	-(1)	
	1 g / 10 l of water (L)		processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, the rise yield, quality improvement products	Spraying plants: first - in the phase of 2-3 leaves, the second - after 15 days after the first spraying. Working consumption liquids - 3 l / 100 m ²	- (2)	
	2 g / l of water (L)	Zucchini	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, the rise yield, quality improvement products	Soaking the seeds for 3 hours. Working fluid consumption - 100 ml / 100 g	-(1)	
	1 g / 10 l of water (L)		processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, the rise yield, quality improvement products	Spraying plants: first - in the phase of 2-3 leaves, the second - after 15 days after the first spraying. Working consumption liquids - 3 l / 100 m ²	- (2)	
	2 g / l of water (L)	Carrot	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, the rise yield, quality improvement products	Soaking seeds before sowing within 3 hours. Working consumption liquids - 100 ml / 100 g	-(1)	
	1 g / 10 l of water (L)		processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, the rise yield, quality improvement products	Spraying plants: first - in the phase of 2-3 leaves, the second - after 15 days after the first spraying. Working consumption liquids - 3 l / 100 m ²	- (2)	

2 g / 1 water (L) Cucumber	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increasing early and total yield, decrease in content nitrates in fruits, quality improvement products	Soaking seeds before sowing for 3 hours. Working consumption liquids - 100 ml / 100 g	-(1)
2 g / 1 of water (L) Tomato	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increasing early and total yield, increase in content in the fruits of vitamins, decrease in content nitrate improvement product quality	Soaking seeds before sowing for 3 hours. Working consumption liquids - 100 ml / 100 g	-(1)
1 g / 10 l of water (L)	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increasing early and total yield, increase in content in the fruits of vitamins, decrease in content nitrate improvement product quality	Spraying plants: first - in the phase of 2-3 leaves, the second - after 15 days after the first. Consumption working fluid - 3 l / 100 m ²	-(2)
1 g / 10 l of water (L) Salad	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increasing early and total yield, increase in content vitamins, decrease content of nitrates, quality improvement products	Spraying plants: first - in the phase of 2-3 leaves, the second - after 15 days after the first. Consumption working fluid - 3 l / 100 m ²	-(2)
2 g / 1 of water (L)	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increasing early and total yield, increase in content vitamins, decrease content of nitrates, quality improvement products	Soaking seeds before sowing within 3 hours. Working consumption liquids - 100 ml / 100 g	-(1)
2 g / 1 of water (L) Sweet pepper	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increasing early and total yield, increase in content in the fruits of vitamins, decrease in content nitrate improvement product quality	Soaking seeds before sowing within 3 hours. Working consumption liquids - 100 ml / 100 g	
1 g / 10 l of water (L)	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increasing early and total yield, increase in content in the fruits of vitamins, decrease in content nitrate improvement product quality	Spraying plants: first - in the phase of 2-3 leaves, the second - after 15 days after the first spraying. Working consumption liquids - 3 l / 100 m ²	-(2)

5-10 g / l of water (L)	Onion	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, the rise yield, increase in content vitamins, decrease content of nitrates, quality improvement products	Soaking the bulbs before landing for 1 hour. Working consumption liquids - 1 l / kg	-(1)
1 g / l of water (L)	Cabbage white cabbage	Field enhancement germination, improvement seedling quality, activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, the rise yield, quality improvement products	Soaking seeds before sowing within 3 hours. Working consumption liquids - 100 ml / 100 g	
1 g / 10 l of water (L)			Spraying: first - in phase 3-5 leaves, second and third with at intervals of 14 days. Consumption working fluid - 4 l / 100 m ²	-(3)
10 g / l of water (L)	Potato	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, the rise yield, increase in output marketable tubers, quality improvement products	Processing tubers before landing. Working consumption liquids - 1 l / 100 kg	-(1)
2 g / 10 l of water (L)			Spraying plants: first - in the budding phase, the second - 10-15 days after the first spraying. Working consumption liquids - 3 l / 100 m ²	-(2)
0.5 g / l of water (L)	Black currant	Activation of growth and formative processes, increasing berry tying, the rise resistance to unfavorable environmental factors, to defeat by diseases, the rise yield, quality improvement products	Spraying plants: first - in the budding phase, the second and the third with an interval of 15 days. Working fluid consumption - 1 l / bush	-(3)
	Gooseberry	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, the rise yield, quality improvement products	Spraying plants: first - in the budding phase, the second and the third - with an interval of 15 days. Working fluid consumption - 1 l / bush	-(3)
0.5-5 g / l of water (L)	Decorative crops (trees and shrubs)	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, improvement decorative qualities	Spraying plants: first - during the renewal period vegetation (spring), second and (or) the third - with an interval of 15 days. Working fluid consumption - 1-10 l / plant	-(2-3)

1 g / 10 l of water (L)	Strawberry	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, defeat by diseases, the rise yield, quality improvement products	Spraying plants: first - during the period of leaf regrowth (in spring), the second and third - with at intervals of 7-10 days. Consumption working fluid - 4 l / 100 m ²	-(3)
1 g / 10 l of water (L)	Apple tree	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, an increase in fetal weight, the rise yield, quality improvement products	Spraying plants: first - in the phase of inflorescence extension - rosebud, second - after flowering, the third - after two weeks after the second spraying. Working consumption liquids - 5 l / wood	-(3)
1 g / 5 l of water (L)	Cherry	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, the rise yield, quality improvement products	Spraying plants: first - in the budding phase, the second and the third - with an interval of 15 days. Working fluid consumption - 5 l / wood	
1 g / 10 l of water (L)	Floral culture (open and protected priming)	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, to defeat by diseases, increase duration flowering, improvement decorative qualities	Spraying plants: first - at the beginning of the budding phase, the second - 15 days after first spraying. Consumption working fluid - 7 l / 100 m ²	-(2)
	Lawn grasses	Growth activation processes, strengthening regrowth after overwintering and mowing, raising resistance to unfavorable environmental factors	Spraying plants: first - at the beginning of the renewal of vegetation (after wintering), the second - after mowing the grass stand. Working fluid consumption - 6 l / 100 m ²	-(1-2)
1 g / 10 l of water (L)	Grape	Enhancement berry tying, the rise resistance to unfavorable environmental factors, to defeat by diseases, revitalization recovery weakened and damaged plants, increase fulfillment and mass bunches, numbers of ripe berries in a bunch, the rise yield, quality improvement products	Spraying plants: first - in the budding phase, the second - after flowering, third - in phase the beginning of berry growth, the fourth - in the phase of closing berries in a bunch, fifth - in the phase of coloring the berries. Working fluid consumption - 10 l / 100 m ²	-(5)
1 g / l of water (L)	Fruit and berry, decorative crops (trees and shrubs)	Improvement survival rate, activation of growth processes, increasing resistance to unfavorable	Soaking cuttings before landing for 3-5 hours. Consumption working fluid - 100 ml / 5-25 cuttings	-(1)

environmental factors

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Pyraclostrobin + calcium prohexadione + mepiquat - chloride					
Architect, SE	1-1.5	Sunflower	Activation	Spraying	70 (1) - (3)
(100 + 25 + 150 g / l)			shape-	in the phase of 6-8 leaves. Consumption	
BASF SE			educational processes,	working liquids -	
3/3			the rise	300 l / ha	
014-07-3176-1			yield		
06/06/2031			and product quality		
Polyethylene oxides + humic acids of sodium salts					
VL 77, Zh	0.3-0.5 l / t	Winter wheat,	Energy boost	Presowing seed treatment.	- (1) - (-)
(770+ 30 g / l)		spring wheat,	germination and	Working fluid consumption - 10 l / t	
MCh NIP "Valley"	0.3-0.5 l / ha	rye, triticale,	germination of seeds,	Spraying in the tillering phase -	
(Ukraine)		barley, oats	immunity to	the beginning of the exit to the tube. Consumption	
4/3			unfavorable	working fluid - 200-400 l / ha	
088-07-1048-1			environmental factors,		
03/22/2026			activation of growth and		
			formative		
			processes, increasing		
			yield and quality		
			products		
	0.3-0.5 l / t	Corn	Energy boost	Presowing seed treatment.	
			germination and	Working fluid consumption - 10 l / t	
	0.3-0.5 l / ha		germination of seeds,	Spraying plants in phase	
			immunity to	3-5 leaves. Working consumption	
			unfavorable	liquid-300 l / ha	
			environmental factors,		
			activation of growth and		
			formative		
			processes, increasing		
			yield and quality		
			products		
	0.3-0.5 l / t	Rice	Energy boost	Presowing seed treatment.	-(1)
			germination and	Working fluid consumption - 10 l / t	
	0.3-0.5 l / ha		germination of seeds,	Spraying: 1st in the tillering phase	-(2)
			immunity to	- the beginning of the call, the 2nd - in	
			unfavorable	phase of milk ripeness. Consumption	
			environmental factors,	working fluid - 200-400 l / ha	
			activation of growth and		
			formative		
			processes, increasing		
			yield and quality		
			products		
	0.3-0.5 l / t	Sunflower	Energy boost	Presowing seed treatment.	-(1)
			germination and	Working fluid consumption - 10 l / t	
	0.3-0.5 l / ha		germination of seeds,	Spraying: 1st in the phase of 2-3 pairs	-(2)
			immunity to	leaves; 2nd in the formation phase	
			unfavorable	baskets. Working consumption	
			environmental factors,	liquids - 300 l / ha	
			activation of growth and		
			formative		
			processes, increasing		
			yield and quality		
			products		
	0.3-0.5 l / ha	Sugar beet	Activation of growth and	Spraying: 1st - in phase 4-6	-(2)
			formative	leaves, 2nd - in the closing phase	
			processes, increasing	tops in rows. Working consumption	
			immunity to	liquids - 300 l / ha	
			unfavorable		
			environmental factors,		
			the rise		
			yield and quality		
			products		
	0.5-1 l / ha	Potato	Activation of growth and	Spraying: 1st - in phase	-(3)
			formative	full shoots, 2nd - in phase	
			processes, increasing	budding, 3rd immediately after	
			immunity to	flowering. Working consumption	
			unfavorable	liquids - 300 l / ha	

environmental factors,
the rise
yield and quality
products

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0.3-0.5 l / ha	Tomato (open and protected priming)	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase full shoots, 2nd - in phase budding, 3 - 3 - immediately after flowering. Working consumption liquid - 300 l / ha	- (3)	
0.3-0.5 l / ha	Cabbage	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - after planting seedlings, 2nd - in phase rosettes, 3rd - in the tying phase head of cabbage. Working fluid consumption - 300 l / ha	- (3)	
1-1.5 l / ha	Fruit culture (pome fruits)	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase falling petals, 2nd - in phase fruit "hazel", 3rd in the phase of the fruit "Walnut". Working consumption liquid-800 l / ha	- (3)	
1 l / ha	Fruit culture (stone fruit)	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase falling of petals, 2nd and 3rd - with at intervals of 14 days. Consumption working fluid - 800 l / ha	- (3)	
0.8-1.5 l / ha	Grape	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase budding; 2nd - in phase flowering; 3rd - after 3 weeks after the 2nd. Working consumption liquids - 800 l / ha	- (3)	
5-10 ml / 3 l water (L)	Potato	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase full shoots, 2nd - in phase budding, 3rd - immediately after flowering. Working consumption liquids - 1-1.5 l / m ²	- (3)	- (-)
3-5 ml / 3 l water (L)	Tomato (open and protected priming)	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - after 7 days after planting seedlings in the ground, 2nd - and 3rd with an interval of 15 days. Working fluid consumption - 1-1.5 l / m ²	- (3)	
3-5 ml / 3 l water (L)	Cabbage	Activation of growth and formative	Spraying: 1st - after planting seedlings, 2nd - in phase	- (3)	

processes, increasing
immunity to
unfavorable
environmental factors,
the rise
yield and quality
products

rosettes, 3rd - in the tying phase
head of cabbage. Working fluid consumption -
1- 1.5 l / m²

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10-15 ml / 8 l water (L)	Fruit culture (pome fruits)	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase falling of petals, 2nd - phase fruit "hazel", 3rd - in the phase of the fruit "Walnut". Working consumption liquids - 2-8 l / plant	- (3)
10 ml / 8 l water (L)	Fruit culture (stone fruit)	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase falling of petals, 2nd and 3rd - with at intervals of 14 days. Consumption working fluid 1.5-5 l / plant	- (3)
8-15 ml / 8 l water (L)	Grape	Activation of growth and formative processes, increasing immunity to unfavorable environmental factors, the rise yield and quality products	Spraying: 1st - in phase budding; 2nd - in phase flowering; 3rd - after 3 weeks after the 2nd. Working consumption liquids - 1.5-5 l / plant	- (3)
Polyethylene glycol -1500 + polyethylene glycol -400 + humic acids (potassium salts)				
Nerthus PlanetPeg , F (500 g / l + 300 g / l + 4.0 g / l) LLC "YARILO" 4/3 085-07-2125-1 02/21/2029	0.25-0.3 l / t 0.2-0.3 l / ha	Winter wheat, spring wheat, spring barley, winter barley	Enhancement germination germination immunity unfavorable factors activation of growth and formative processes, increasing yield product quality	energy and seeds, To Wednesday, liquids - 200-400 l / ha
	0.5-0.6 l / t 0.2-0.3 l / ha	Sunflower	Enhancement germination germination immunity unfavorable factors activation of growth and formative processes, increasing yield product quality	energy and seeds, To Wednesday, liquids - 200-400 l / ha
	0.4 l / t 0.2-0.3 l / ha	Corn	Enhancement germination germination immunity unfavorable factors activation of growth and formative processes, increasing yield product quality	energy and seeds, To Wednesday, liquids - 200-400 l / ha

0.4 l / t	Soy	product quality Enhancement	energy	Presowing seed treatment.	-(1)
0.2-0.3 l / ha		germination immunity unfavorable factors activation of growth and formative processes, increasing yield product quality	and seeds, To Wednesday,	Working fluid consumption - 10 l / t Spraying plants: 1st - c phase of 2-3 leaves, 2nd - in phase budding. Working consumption liquids - 200-400 l / ha	- (2)

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Proanthocyanidins + paraoxybenzoic acids + dihydroquercetin						
ExtraCor , GRP (650 + 140 + 160 g / kg) JSC "AMETIST" 4/3 253-07-2158-1 03/13/2029	20-40 g / t	Spring wheat	Field enhancement germination, immunity to disease and unfavorable environmental factors, plant resistance to fungal diseases increase yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 7.5 l / t Spraying plants: 1st - c the beginning of flowering phase, 2nd - through 12-14 days after the first spraying. Working consumption liquids - 300 l / ha	-(1)	- (-)
	8-16 g / ha				- (2)	
	20-40 g / t	Soy	Field enhancement germination, immunity to disease and unfavorable environmental factors, plant resistance to fungal diseases increase yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying plants: 1st - c the beginning of flowering phase, 2nd - through 12-14 days after the first spraying. Working fluid consumption -300 l / ha	-(1)	
	8-16 g / ha				- (2)	
Calcium prohexadione						
Regalis , EDC (100 g / kg) BASF SE 3/3 2510-13-111-287- 0-1-3-0 02/11/2023	2.5	Apple tree	Reduced length annual growth shoots, raising fruit set yield.	Spraying when reaching growth of annual shoots 5-7 see Working fluid consumption - 800 l / ha Spraying when reaching growth of annual shoots 5-7 cm and 3 weeks after the first processing. Working consumption liquids - 800 l / ha	60 (1)	7 (3)
	1.25				60 (2)	
Regalis Plus , VDG (100 g / kg) BASF SE 3/3 014-07-1150-1 09/12/2026	2.5	Apple tree	Reduced length annual growth shoots, raising fruit set yield, quality improvement products	Spraying when reaching growth of annual shoots 5-7 see Working fluid flow - 800 l / ha Spraying when reaching growth of annual shoots 5-7 cm and 3 weeks after the first processing. Working consumption liquids - 800 l / ha	60 (1)	7 (3)
	1.25				60 (2)	
Calcium prohexadione + mepiquat - chloride						
Messidor , KS (50 +300 g / l) BASF SE 3/3 014-07-1182-1 07/31/2026	0.6-1.5	Wheat winter and spring, winter barley and spring	Enhancement plant resistance to lodging, activation formative processes, increasing yield and quality products	Spraying in the tillering phase - exit to the tube. Working consumption liquids - 300 l / ha	49 (1)	- (3)
Polydiallyldimethylammonium chloride						
Artafit , VRK		Spring wheat,	Field enhancement	Presowing seed treatment.		

(100 g / l) NPIC LLC BioGradis " 3B / 3 300-07-683-1 06/14/2025	0.15-0.3 l / t	winter wheat,	germination, activation	Working fluid consumption - 10 l / t	-(1)	- (-)
	0.15-0.3 l / ha	spring barley, winter barley	growth and formative processes, increasing resistance to unfavorable environmental factors, the rise yield, quality improvement products	Spraying: 1st - in phase tillering, 2nd - in phase earring. Working fluid consumption - 300 l / ha	-(2)	
	0.15-0.3 l / t	Oats	Field enhancement germination, activation	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)

	0.15-0.3 l / ha		growth and formative processes, increasing resistance to unfavorable environmental factors, the rise yield, quality improvement products	Spraying: 1st - in phase tillering, 2nd - in the heading phase (panicle sweeping). Working fluid consumption - 300 l / ha	-(2)	
	0.1-0.15 l / t	Corn	Activation of growth and formative processes, increasing yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	0.15-0.6 l / t	Soybeans, beans,	Activation of growth and formative	Spraying: 1st - in phase	-(2)	
	0.15-0.6 l / ha	peas, chickpeas, beans	processes, increasing yield, quality improvement products	full germination, 2nd - in phase budding. Working fluid consumption - 300 l / ha		
	0.1-0.15 l / t	Fiber flax	Field enhancement germination, activation	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
	0.15-0.2 l / ha		growth and formative processes, increasing resistance to unfavorable environmental factors, the rise yield, quality improvement products	Spraying in the herringbone phase. Working fluid consumption - 300 l / ha	-(2)	
	0.1-0.15 l / t	Hemp (varieties, included in State		Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
	0.15-0.2 l / ha	registry breeding achievements, admitted to use)	environmental factors, the rise yield, quality improvement products	Spraying in the phase of two pairs leaves. Working fluid consumption - 300 l / ha	-(2)	
	0.15-0.2 l / t	Goat's rue, clover, vika,	Field enhancement germination, activation	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
	0.6-0.8 l / ha	alfalfa, sweet clover, lupine	growth and formative processes, increasing resistance to unfavorable environmental factors, the rise yield, quality improvement products	Spraying in the phase of two pairs leaves. Working fluid consumption - 300-400 l / ha	-(2)	
	30 ml / kg	Tomato (open and protected priming)	Activation of growth and formative processes, increasing yield, quality improvement products	Soaking seeds before sowing for 2 hours. Working consumption liquids - 1 l / kg	-(1)	
	0.15-0.6 l / ha			Spraying: 1st - after 10 days after disembarkation of seedlings in soil, 2nd - in the budding phase 1st brush, 3rd - in the flowering phase 2nd brush. Working consumption	-(3)	

30 ml / kg	Cucumber (open and protected priming)	Activation of growth and formative processes, increasing yield, quality improvement products	liquids - 300-400 l / ha Soaking seeds before sowing for 2 hours. Working consumption liquids - 1 l / kg Spraying: 1st - after 10 days after disembarkation of seedlings in ground or in phase 2-3 real leaves, 2nd - in phase budding of female flowers, 3rd - 14 days after the second spraying. Working consumption liquids - 400 l / ha	-(1)	- (-)
0.15-0.6 l / ha				-(3)	
30 ml / kg	Pepper (open and protected soil), eggplant (open and protected priming)	Activation of growth and formative processes, increasing yield, quality improvement products	Soaking seeds before sowing for 2 hours. Working consumption liquids - 1 l / kg Spraying: 1st - after 10 days after disembarkation of seedlings in soil, 2nd - in the budding phase - the beginning of flowering. Consumption working fluid - 400 l / ha	-(1)	
0.15-0.6 l / ha				-(3)	

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30 ml / kg	Zucchini		Soaking seeds before sowing for 2 hours. Working consumption liquids - 1 l / kg Spraying: 1st - after 10 days after disembarkation of seedlings in ground or in phase 2-3 real leaves, 2nd - in phase budding of female flowers, 3rd - 14 days after the second spraying. Working consumption liquids - 400 l / ha	-(1)	
0.15-0.6 l / ha				-(3)	
30 ml / kg	Carrot	Activation of growth and formative processes, increasing yield, quality improvement products	Soaking seeds before sowing for 2 hours. Working consumption liquids - 1 l / kg Spraying: 1st - in phase 2-3 leaves, 2nd - in the phase of bunch ripeness (8-10 leaves). Consumption working fluid - 400 l / ha	-(1)	
0.15-0.6 l / ha				-(2)	
30-40 ml / kg	Onion (seeds)	Energy boost germination and field germination, strengthening growth and formative processes, increasing yield	Soaking seeds before sowing for 2 hours. Working consumption liquids - 1 l / kg	-(1)	
50 ml / kg	Onion (seвок)	Acceleration of regrowth, activation of growth processes, increasing survival rate, increase in productivity	Soaking seedlings before sowing for 1 hour. Working consumption liquids - 1 l / kg	-(1)	
0.1-0.12 l / t	Potato	Activation of growth and formative processes, increasing yield, quality improvement products	Presowing treatment of tubers. Working fluid consumption - 10 l / t Spraying plants in phase budding. Working fluid consumption - 300 l / ha	-(1)	
0.6-0.8 l / ha				-(1)	
0.6-1 l / ha	Apple tree		Spraying: 1st - in phase "Rosebud", 2nd - in phase "Hazel fruit", 3rd - in phase "Walnut fruit". Consumption working fluid - 800-1000 l / ha	-(3)	
0.1-0.15 l / ha	Grape		Spraying: 1st - in phase budding, 2nd - in the beginning phase fruit formation. Consumption working fluid - 600 -800 l / ha	-(2)	- (-)
0.15-0.3 l / t	Spring barley	Field enhancement germination, activation growth and formative processes, increasing resistance to	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying: 1st - in phase tillering, 2nd - in phase earring. Working consumption liquids - 300 l / ha	-(1)	- (-)
0.15-0.3 l / ha				-(2)	1 (1)

05/04/2026

		unfavorable environmental factors, increased productivity, quality improvement products			
0.15 l / t	Spring wheat	Field enhancement germination, activation	Presowing seed treatment.	- (1)	- (-)
0.15 l / ha		growth and formative processes, increasing resistance to unfavorable environmental factors, increased productivity, quality improvement products	Working fluid consumption - 10 l / t Spraying: 1st - in phase tillering, 2nd - v phase earing. Liquid consumption - 300 l / ha	- (2)	1 (1)
0.3 l / t	Winter wheat	Field enhancement germination, activation	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)

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0.3 l / ha		growth and formative processes, increasing resistance to unfavorable environmental factors, increased productivity, quality improvement products	Spraying of plants: 1st - in tillering phase, 2nd - in phase earing. Consumption working liquids - 300 l / ha	- (2)	1 (1)
0.6 l / t	Sunflower	Enhancement field germination, revitalization	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)
0.6 l / ha		growth and formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	and Spraying: 1st - in phase 5-6 leaves, 2nd - at the beginning of the phase the formation of baskets. Consumption To working fluid - 300 l / ha	- (2)	1 (1)
0.15-0.6 l / t	Soy	Activation of growth and formative processes, the rise yield, improvement product quality	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)
0.15-0.6 l / ha			Spraying: 1st - in phase full germination, 2nd - in phase budding. Working consumption liquids - 300 l / ha	- (2)	1 (1)
0.6 l / t	Corn	Activation of growth and formative processes, the rise yield, improvement product quality	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)
0.6 l / ha			Spraying: 1st - in phase 4-5 leaves, 2nd - in phase 8-10 leaves. Consumption working liquids - 300 l / ha	- (2)	1 (1)
0.15-0.3 l / t	Sugar beet	Activation of growth and formative processes, the rise yield, improvement product quality	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)
0.15-0.3 l / ha			Spraying: 1st - in phase 4-6 leaves, 2nd - in phase 8-10 leaves. Working consumption liquids - 300 l / ha	- (2)	1 (1)
0.3 l / t	Potato	Activation of growth and formative processes, the rise yield, improvement product quality	Pre-boarding treatment tubers, Consumption working liquids - 10 l / t	- (1)	- (-)
0.3 l / ha			Spraying of plants: 1st - in phase of 2-3 leaves, 2nd - in phase mass flowering. Consumption working fluid - 300 l / ha	- (2)	1 (1)
0.15 l / t	Buckwheat	Field enhancement germination, activation growth and	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying in phase	- (1)	- (-)

0.15 l / ha		formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products		budding. Working consumption liquids - 300 l / ha	-(1)	1 (1)
0.15-0.3 l / t	Spring rape	Enhancement germination, growth	field revitalization	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)
0.15-0.3 l / ha		formative processes, sustainability unfavorable factors increased productivity, improvement products	the rise To Wednesday, quality	and Spraying: 1st - in phase the formation of the socket, the 2nd - in stalk phase, 3rd - in phase budding. Working consumption liquids - 300 l / ha	- (3)	1 (1)
0.3 l / t	Fiber flax	Enhancement germination, growth	field revitalization and	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)

0.3 l / ha		formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement products	the rise To	Spraying: 1st - in phase full germination, 2nd - in phase "Christmas trees". Consumption working liquids - 300 l / ha	- (2)	1 (1)
0.3 l / t	Oil flax	Enhancement germination, growth	field revitalization	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)
0.3 l / ha		formative processes, sustainability unfavorable environmental factors, diseases, increased productivity, improvement products	the rise To	and Spraying: 1st - in phase full germination, 2nd - in phase "Christmas trees". Consumption working liquids - 300 l / ha	- (2)	1 (1)
0.15-0.3 l / ha	Tomato (open and protected priming)	Activation of growth and formative processes, the rise yield, improvement product quality		Spraying: 1st - after 10 days after disembarkation of seedlings in soil, 2nd - in the budding phase 1st brush, 3rd - in the flowering phase 2-3 th brushes. Consumption working liquids - 400 l / ha	- (3)	1 (1)
0.3 l / ha	Pepper sweet (open protected priming)	Activation of growth and formative processes, the rise yield, improvement product quality	and	Spraying: 1st - after 10 days after disembarkation of seedlings in soil, 2nd - in the budding phase - the beginning of flowering. Working consumption liquids - 400 l / ha	- (2)	1 (1)
0.3 l / ha	Cucumber (open and protected priming)	Activation of growth and formative processes, the rise yield, improvement product quality		Spraying: 1st - after 10 days after disembarkation of seedlings in ground or in phase 2-3 real leaves, 2nd - v phase budding female flowers, 3rd - 14 days after the second spraying. Working consumption liquids - 400 l / ha	- (3)	
0.6 l / ha	Apple tree	Activation of growth and formative processes, the rise yield, improvement product quality		Spraying: 1st - in phase "Rosebud", 2nd - in phase "Hazel fruit", 3rd - in the "fruit Walnut". Working consumption liquids - 800-1000 l / ha	- (2)	1 (1)
1.0 l / ha	Grape	Activation of growth and formative		Spraying: 1st - in the growth phase shoots, 2nd - at the end of the phase	- (2)	

		processes, the rise yield, improvement product quality	flowering. Consumption working liquids - 600-800 l / ha		
0.3-0.6 l / ha	Strawberry	Activation of growth and formative processes, the rise plant resistance to unfavorable factors increased productivity, improvement quality products	Spraying: 1st - at the beginning regrowth of leaves, 2nd - in phase budding. Working consumption liquids - 300 l / ha	- (2)	
0.6-1.0 l / ha	Currant red	Activation of growth and formative processes, the rise yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in phase education ovary. Consumption working fluid - 800 l / ha		1 (1)
0.6-1.0 l / ha	Black currant	Activation of growth and formative processes, the rise yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in phase education ovary. Consumption working fluid - 800 l / ha	- (2)	
0.15-0.3 l / ha	Floral- decorative culture (open protected priming)	Activation of growth and formative processes, the rise plant resistance to unfavorable factors diseases improvement decorative qualities	Spraying: 1st - at the beginning regrowth of shoots, 2nd - before flowering. Consumption working liquids - 400-600 l / ha	- (2)	

30 ml / l of water (L)	Potato	Activation of growth and formative processes, the rise yield, improvement product quality	Pre-boarding treatment tubers. Consumption working liquids - 1 l / 100 kg	- (1)	- (-)
1 ml / l of water (L)			Spraying: 1st - in phase 2-3 leaves, 2nd in the phase of mass flowering. Consumption working liquids - 3 l / 100 m ²	- (2)	1 (1)
1 ml / l of water (L)	Tomato (open and protected priming)	Activation of growth and formative processes, the rise yield, improvement product quality	Spraying: 1st - after 10 days after disembarkation of seedlings in soil, 2nd - in the budding phase 1st brush, 3rd - in the flowering phase 2- th brushes. Consumption working liquids - 4 l / 100 m ²	- (3)	
1 ml / l of water (L)	Pepper sweet (open protected priming)	Activation of growth and formative processes, the rise yield, improvement product quality	Spraying: 1st - after 10 days after disembarkation of seedlings in soil, 2nd - in the budding phase - the beginning of flowering. Working consumption liquids - 4 l / 100 m ²	- (2)	1 (1)
1 ml / l of water (L)	Cucumber (open and protected priming)	Activation of growth and formative processes, the rise yield, improvement product quality	Spraying: 1st - after 10 days after disembarkation of seedlings in ground or in phase 2-3 real leaves, 2nd - v phase budding female flowers, 3rd - 14 days after the second spraying. Working consumption liquids - 4 l / 100 m ²	- (3)	
60 ml / 10 l of water (L)	Apple tree	Activation of growth and formative processes, the rise yield, improvement product quality	Spraying: 1st - in phase "Rosebud", 2nd - in phase "Hazel fruit", 3rd - in the "fruit Walnut". Working consumption liquids - 8-10 l / 100 m ²	- (3)	
10 ml / 8 l of water (L)	Grape	Activation of growth and formative processes, the rise yield, improvement product quality	Spraying: 1st - in the growth phase shoots, 2nd - at the end of the phase flowering. Consumption working liquids - 6-8 l / 100 m ²		
1-2 ml / l of water (L)	Strawberry	Activation of growth and formative processes, the rise plant resistance to unfavorable	Spraying: 1st - at the beginning regrowth of leaves, 2nd - in phase budding. Working consumption liquids - 3 l / 100 m ²	- (2)	

			factors increased productivity, improvement products	Wednesday,		
0.75-1.25 ml / l water (L)	Currant red	Activation of growth and formative processes, the rise yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in phase education ovary. working fluid - 8 l / 100 m ²	- (2)	Consumption	
0.75-1.25 ml / l water (L)	Black currant	Activation of growth and formative processes, the rise yield, improvement product quality	Spraying: 1st - in phase budding, 2nd - in phase education ovary. working fluid - 8 l / 100 m ²	- (2)	Consumption	
0.4 ml / l water (L)	Floral- decorative culture (open protected priming)	Activation of growth and formative processes, the rise and plant resistance to unfavorable factors diseases decorative qualities	Spraying: 1st - at the beginning regrowth of shoots, 2nd - before flowering. liquids - 4-6 l / 100 m ²	- (2)	Consumption working	
Metabolic products of the endophytic fungus <i>Mycelium radicle var. Ledum</i> , strain NZh -13						
Mycefit , GRP (136 g / kg) LLC "AGRITEK" 4/3 078-07-151-1 10/24/2023	0.065 g / t	Winter wheat, winter barley	Enhancement field germination, energy germination, strengthening growth processes, increase in productivity and grain quality	Seed treatment before sowing. Working fluid consumption - 10 l / t	- (1)	- (-)
	0.52 g / ha			Spraying in the tillering phase. Working fluid consumption - 300 l / ha		
	0.065 g / t	Winter rape	Field enhancement germination, energy	Seed treatment before sowing. Working fluid consumption - 10 l / t		
754						
	0.65 g / ha		germination, strengthening growth processes, increase in productivity and grain quality	Spraying plants in phase 2- 4 leaves and re-in-phase stalking. Working consumption liquids - 300 l / ha	- (2)	
	0.26 g / t	Potato	Strengthening growth processes, formation disease resistance and drought rising yield	Processing tubers before landing. Working consumption liquids - 10 l / t	- (1)	
	0.65 g / ha			Spraying plants in phase budding. Consumption - working liquid 300 l / ha		
	0.325 mg / kg	Beetroot	Strengthening growth processes, formation disease resistance and drought rising yield	Soaking seeds before sowing for 30 minutes. Working consumption liquids - 1-2 l / kg		
	0.26 g / ha			Spraying in the phase of 6-8 leaves. Working fluid consumption - 300 l / ha		
	0.065 mg / kg	Radish	Strengthening growth processes, formation disease resistance and drought rising yield	Soaking seeds before sowing for 30 minutes. Working consumption liquids - 1-2 l / kg		
	0.26 g / ha			Spraying plants in phase 6- 8 leaves. Working consumption liquids - 300 l / ha		
	0.65 mg / l	Berry and decorative shrubs	Improving rooting, development of cuttings and survival after landing	Basal soak cuttings for 16 hours. Consumption working fluid - 1 l / 20-50 pcs.		
	0.26 mg / m ²			Spraying plants after 3-4 weeks after planting the cuttings. Working fluid consumption - 0.1 l / m ²		
	26 mg / l water (L) 6.5 mg / 3 l water (L)	Potato	Gain growth processes, formation disease resistance and drought rising yield	Treatment tubers front landing. Consumption - 1-2 l / 100 kg	- (1)	- (-)
	0.0325 mg / 100 ml of water (L)	Beetroot	Gain growth processes, formation	Spraying plants in phase budding. Working consumption liquids - 3 l / 100 m ² Soaking seeds before sowing for 30 minutes. Working consumption		

	2.6 mg / 3 l water (L)	Radish	disease resistance and drought rising yield	liquids - 100-200 ml / 100 g Spraying plants in phase 6-		
	2.6 mg / 3 l water (L)		Gain growth processes, formation disease resistance and drought rising yield	8 leaves. Consumption - 3 l / 100 m ² Spraying plants in phase 6- 8 leaves. Consumption liquids - 3 l / 100 m ²	working	
	1 l / 20-50 pcs. (L)	Berry decorative shrubs	and Improving rooting, development of cuttings and survival after landing	Basal soak cuttings for 16 hours. Consumption working fluid - 1 l / 20-50 pcs. Spraying plants after 3-4 weeks after planting the cuttings. Working fluid consumption - 0.1 l / m ²		
Triacantanol						
Triacantanol , F (2 g / l) LLC EURO AGRO GROUP " 3/3 615-07-2649-0 04/16/2022	0.3-0.6	Winter wheat	Strengthening growth and formative processes, increasing plant resistance to disease, increase yield, quality improvement products	Spraying plants: 1st - c tillering phase, 2nd - in phase earring. Consumption working liquids - 300 l / ha	- (2)	- (-)
Thiamethoxam						
Cruiser , KS (600 g / l) LLC "SINGENTA" 2/3 041-07-48-1 06/03/2023	0.5	Soy	Strengthening growth and shaping processes, increasing immunity to unfavorable environmental conditions, the rise yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)

Trinexapac - ethyl						
Costando , CE (250 g / l) JSC Shchelkovo Agrokhim " 3/3 018-07-2500-1 10.12.2029	0.2	Winter wheat	A warning lodging, increasing yield and quality grains	Spraying plants: 1st - c tillering phase, 2nd - in the period from phase of exit into the tube to phase the appearance of the flag sheet. Consumption working fluid - 150-200 l / ha	60 (2)	- (3)
	0.2-0.4	Winter rye, spring wheat and winter, barley spring and winter	A warning lodging, increasing yield and quality grains	Spraying plants during the period from the tillering phase - going to a pipe before phase appearances flag sheet. Working consumption liquids - 150-200 l / ha	60 (1)	
Moddus , CE (250 g / l) LLC "SINGENTA" 3/3 041-07-2326-1 07/23/2029	0.2-0.4	Spring wheat, winter wheat, spring barley, winter barley, winter rye	A warning lodging, increasing yield and quality improvement grains	Spraying plants during the period from the phase of the beginning of tillering-exit to tube before the emergence phase flag sheet. Working consumption liquids - 150-200 l / ha	60 (1)	- (3)
	0.2	Winter wheat	A warning lodging, increasing yield and quality improvement grains	Spraying plants: first - in the phase of the beginning of tillering (in autumn), the second - in the period from the exit phase into the tube until the appearance phase flag sheet. Working consumption liquids - 150-200 l / ha	60 (2)	
Suppress , KE (250 g / l) "KEMINOVA A / S" 3/3 058-01-583-1 03.03.2025	0.2	Winter wheat	Reduction in length internodes, a warning lodging, increasing yield, quality grains	Spraying: 1st - in autumn tillering phase, 2nd - in spring period from tillering phase - exit into the phone until the flag appears sheet. Working fluid consumption - 250- 300 l / ha	60 (2)	- (3)
	0.2-0.4	Winter wheat and		Spraying from phase	60 (1)	

Triterpene acids		spring, barley	tillering - going into the tube up to the phases of the appearance of the flag leaf.			
Novosil, VE (100 g / l) NPP LLC "Biochemical protection" 3B / 3 128-07-88-1 07/10/2023	50 ml / t	Winter wheat	Enhancement field germination, gain growth and formative processes, the rise disease resistance, acceleration ripening, increase in productivity	Presowing seed treatment. Working fluid consumption - 10 l / t	(-1)	- (-)
	30 ml / ha			Spraying: 1st - in phase tillering; 2nd - in the earing phase. Working fluid consumption - 300 l / ha	(-2)	
	50 ml / t	Spring wheat	Enhancement field germination, gain growth and formative processes, the rise disease resistance, acceleration ripening, increase in productivity	Presowing seed treatment. Working fluid consumption - 10 l / t	(-1)	
	30 ml / ha			Spraying: 1st - in phase tillering; 2nd - in the earing phase. Working fluid consumption - 300 l / ha	(-2)	
	50 ml / t	Barley	Strengthening growth and formative processes, acceleration maturation, increase yield	Presowing seed treatment. Working fluid consumption - 10 l / t	(-1)	
	30 ml / ha			Spraying plants in phase tillering. Consumption 300 l / ha	(-1)	
	60 ml / t	Oats	Strengthening growth and formative processes, the rise disease resistance, acceleration ripening, increase in productivity	Presowing seed treatment. Working fluid consumption - 10 l / t	(-1)	
	50 ml / ha			Spraying in the tillering phase. Working fluid consumption - 300 l / ha	(-1)	
	50 ml / t	Rice	Strengthening growth and formative processes, acceleration maturation, increase yield	Presowing seed treatment. Working fluid consumption - 10 l / t	(-1)	
	50 ml / t	Corn	Strengthening growth and formative processes, increasing disease resistance, acceleration of maturation, increase in productivity	Presowing seed treatment. Working fluid consumption - 10 l / t	(-1)	
	50 ml / ha			Spraying in phase 5-6 leaves. Consumption working liquids - 300 l / ha	(-1)	

20 ml / ha	Soy	Strengthening growth and formative processes, acceleration maturation, increase yield, increase content oils v seeds	Spraying in the start phase flowering. Consumption working liquids - 300 l / ha	(-1)	
50 ml / ha	Buckwheat	Strengthening growth and formative processes, acceleration maturation, increase yield	Spraying: 1st - in phase start disclosure flowers lower inflorescences 2nd - in phase mass flowering. Consumption working fluid - 300 l / ha	(-2)	
40 ml / ha	Sunflower	Strengthening growth and formative processes, the rise disease resistance, acceleration ripening, increased productivity, increase in content seed oils	Spraying: 1st - in phase 2-4 leaves, 2nd - in the beginning phase flowering. Consumption working liquids - 300 l / ha	(-2)	
20 ml / ha	Sugar beet	Strengthening of growth and formative processes, the rise disease resistance, increase in productivity	Spraying: 1st - in phase formation of 8-10 leaves, 2nd - 15 days after the first spraying. Working consumption liquids - 300 l / ha	(-2)	
75 ml / ha	Cotton	Strengthening growth and formative processes, the rise disease resistance, acceleration ripening,	Spraying: 1st - in phase beginning of budding, 2nd - in phase the beginning of flowering. Working consumption liquids - 300 l / ha	(-2)	

			increased productivity, increase in content oils v seeds, improvement quality fiber		
100 ml / ha	Potato		Strengthening growth and formative processes, the rise disease resistance, acceleration ripening, increased productivity, increase exit commodity tubers, the rise quality products	Spraying: 1st - in phase beginning of flowering, 2nd - in phase mass flowering, 3rd - after 7 days after second spraying. Working consumption liquids - 300 l / ha	- (3)
100 ml / ha	Onions for seeds		Strengthening growth and formative processes, the rise disease resistance, increase in productivity	Spraying: 1st - in phase mass shooting, 2nd - 7 days after the first spraying, 3rd - after 7 days after the second spraying. Working fluid consumption - 300 l / ha	- (3)
100 ml / ha	Onions on a turnip		Strengthening growth and formative processes, the rise disease resistance, acceleration ripening, increase in productivity	Spraying: 1st - in phase education of the 4th sheet, 2nd - 15 days after the first spraying. Working consumption liquids - 300 l / ha	- (2)
50 ml / ha	Tomato		Strengthening growth and formative processes, the rise disease resistance, acceleration ripening, increased productivity, increase exit commodity fruits, the rise quality products	Spraying: 1st - in phase flowering of the 1st brush, the 2nd - in the phase flowering of the 2nd brush, the 3rd - in the phase flowering of the 3rd brush. Consumption working fluid - 300 l / ha	- (3)
20 ml / ha	Beans		Strengthening growth and formative processes, increasing disease resistance, acceleration of maturation, increase in productivity	Spraying: 1st - in phase beginning of flowering, 2nd - in phase mass flowering, 3rd - after 7 days after second spraying. Working consumption liquids - 300 l / ha	- (3)

15 ml / ha	Cucumber		Strengthening growth and formative processes, the rise disease resistance, acceleration ripening, increased productivity, increase exit commodity fruits, the rise quality products	Spraying: 1st - in phase education 2-4 real leaves, 2nd - at the beginning of flowering, 3rd - in the phase of mass flowering, 4th - 7 days after the third spraying. Working consumption liquids - 300 l / ha	-(4)
40 ml / ha	Cabbage white cabbage		Strengthening growth and formative processes, the rise disease resistance, increased productivity, increase exit commodity fruits, the rise quality products	Spraying: 1st - in phase formation of 6-7 leaves, the 2nd - in phase mass tying heads of cabbage, consumption working liquids - 300 l / ha	- (2)
50 ml / ha	Grape		Strengthening growth and formative processes, increasing yield, increase product quality	Spraying: 1st - in phase flowering, 2nd - after 12 days after the first spraying. Working fluid consumption - 600 l / ha	- (2)
50 ml / ha	Alfalfa the seeds	on	Strengthening growth and formative processes, acceleration	Spraying: 1st - in phase budding, 2nd - in phase mass flowering. Consumption	- (2)

		maturation, increase yield	working fluid - 300 l / ha		
1.0 ml / 3 l water (L)	Potato	Strengthening growth and formative processes, the rise disease resistance, acceleration ripening, increased productivity, increase exit commodity tubers, the rise quality products	Spraying: 1st - in phase beginning of flowering, 2nd - in phase mass flowering, 3rd - after 7 days after second spraying. Working consumption liquids - 3 l / 100 m 2	- (3)	- (-)
1.0 ml / 3L water (L)	Onions for seeds	Strengthening growth and formative processes, the rise disease resistance, increase in productivity	Spraying: 1st - in phase mass shooting, 2nd - 7 days after the first spraying, 3rd - after 7 days after the second spraying. Working fluid consumption - 3 l / 100m 2	- (3)	
1.0 ml / 3L water (L)	Onions on a turnip	Strengthening growth and formative processes, the rise disease resistance, acceleration ripening, increase in productivity	Spraying: 1st - in phase education of the 4th sheet, 2nd - 15 days after the first spraying. Working consumption liquids - 3 l / 100m 2	- (2)	
0.5 ml / 1 of water (L)	Tomato	Strengthening growth and formative processes, the rise disease resistance, acceleration ripening, increased productivity, increase exit commodity fruits, the rise quality products	Spraying: 1st - in phase flowering of the 1st brush, the 2nd - in the phase flowering of the 2nd brush, the 3rd - in the phase flowering of the 3rd brush. Consumption working fluid - 3 l / 100m 2	- (3)	
0.2 ml / 3 l water (L)	Beans	Strengthening growth and formative processes, increasing disease resistance, acceleration of maturation, increase in productivity	Spraying: 1st - in phase beginning of flowering, 2nd - in phase mass flowering, 3rd - after 7 days after second spraying. Working consumption liquids - 3 l / 100m 2	- (3)	

0.15 ml / 3 l water (L)	Cucumber	Strengthening growth and formative processes, the rise disease resistance, acceleration ripening, increased productivity, increase exit commodity fruits, the rise quality products	Spraying: 1st - in phase education 2-4 real leaves, 2nd - at the beginning of flowering, 3rd - in the phase of mass flowering, 4th - 7 days after the third spraying. Working consumption liquids - 3 l / 100m ²	(4)	
0.4 ml / 3 l water (L)	Cabbage white cabbage	Strengthening growth and formative processes, the rise disease resistance, increased productivity, increase exit commodity fruits, the rise quality products	Spraying: 1st - in phase formation of 6-7 leaves, the 2nd - in phase mass tying heads of cabbage. Consumption working liquids - 3 l / 100m ²	(2)	
0.5 ml / 6 l water (L)	Grape	Strengthening growth and formative processes, increasing yield, increase	Spraying: 1st - in phase flowering, 2nd - after 12 days after the first spraying. Working fluid consumption -	(2)	

Verva , VE (10 g / l) SOCIETY WITH LIMITED RESPONSIBLE- NEWS "SCIENTIFIC- TECHNOLOGICAL SOME ENTERPRISE INSTITUTE CHEMISTRY KSC URO RAS " 3B / 3 145-07-1604-1 20.11.2027	500 ml / t	Spring wheat and winter	product quality Energy boost germination and germination seed revitalization growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increased productivity, quality improvement products	6 l / 100 m ² Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	3 (-)
	300 ml / ha			Spraying plants: 1st - c tillering phase, 2nd - in phase earring. Consumption working liquids - 300 l / ha	-(2)	
	500 ml / t	Spring barley	Enhancement energy germination and germination seeds, revitalization growth and formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying plants in phase and tillering. Consumption working liquids - 300 l / ha	-(1)	
	300 ml / ha				-(1)	
	400 ml / t	Spring rape	Enhancement energy germination and germination seeds, revitalization growth and formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying plants at the beginning and flowering phases. Working consumption liquids - 300 l / ha	-(1)	
	500 ml / ha				-(1)	
	400 ml / ha	Sunflower	Activation of growth and formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	Spraying plants: 1st - c phase of 2-4 leaves, 2nd - at the beginning flowering phases. Working consumption liquids - 300 l / ha	-(2)	
	25 ml / t	Potato	Enhancement energy germination and germination tubers, revitalization	Pre-boarding treatment tubers. Consumption working liquids - 10 l / t	-(1)	

500 ml / ha		growth formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	and Spraying plants: 1st c the beginning of the flowering phase, the 2nd - at period of mass flowering, 3rd - 7 days after the second spraying. Working consumption liquids - 300 l / ha	-(3)	3 (-)
300 ml / ha	Sugar beet	Activation of growth and formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	Spraying plants: 1st - c phase of 8-10 leaves, 2nd - after 15 days after the first spraying. Working consumption liquids - 300 l / ha	-(2)	
250 ml / ha	Tomato	Activation of growth and formative	Spraying plants: 1st - c flowering period of the 1st brush, 2 - in	-(3)	

		processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	To	flowering period of the 2nd brush, 3rd - during the flowering period of the 3rd brush. Working fluid consumption - 300 l / ha		
80 ml / ha	Cucumber	Activation of growth and formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products		Spraying plants: 1st - c phase of 2-4 leaves, 2nd - at the beginning flowering phases of the 2nd brush, 3rd - in period mass flowering. Working fluid consumption - 300 l / ha	- (3)	
1.5 ml / kg	Carrot	Enhancement energy germination and germination seeds, revitalization		Soaking seeds before sowing for 6-12 hours. Working consumption liquids - 1 l / kg	- (1)	
500 ml / ha		growth formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	and	Spraying plants: 1st - c phase of 3-4 leaves, 2nd - at the beginning the formation root crops. Working fluid consumption - 300 l / ha	- (2)	
200 ml / ha	White cabbage vat	Activation of growth and formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	To	Spraying plants: 1st - c phase of 6-7 leaves, 2nd - in phase tying head of cabbage consumption working fluid - 300 l / ha	- (2)	
300 ml / t	Fiber flax	Enhancement energy germination and germination seeds, revitalization growth formative processes, increasing sustainability unfavorable factors diseases the rise yield, improvement quality products	To	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	3 (-)

200 ml / ha	Fiber flax	Enhancement energy germination and germination seeds, revitalization growth formative processes, increasing sustainability unfavorable factors Wednesday, diseases the rise yield, improvement quality products	To	Spraying plants: 1st - c full germination phase, 2nd - in phase "Christmas trees", Consumption working and liquids - 200-400 l / ha	- (2)	
1 l / ha	Grasses (annuals and perennial)	Activation of growth and formative processes, the rise		Spraying plants: 1st - c tillering phase, 2nd - in phase earing. Consumption working	- (2)	

			sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	To liquids - 300 l / ha		
2.5 ml / l water (L)	Potato	Enhancement energy germination and germination tubers, revitalization	Treatment tubers front landing. Consumption working	(1)	3 (-)	
5 ml / 3 l of water (L)		growth formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	liquids - 1 l / 100 kg and Spraying plants: 1st - c the beginning of flowering phase, the 2nd - in the phase full bloom; 3rd - after 7 To days after second spraying. Working consumption liquids - 3 l / 100 m 2	(3)		
0.15 ml / 100 ml of water (L)	Carrot	Enhancement energy germination and germination seeds, revitalization	Soaking seeds for 6-12 hours. Working fluid consumption - 100 ml / 100 g	(1)		
5 ml / 3 l of water (L)		growth formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	and Spraying plants: 1st - c phase of 3-4 leaves, 2nd - at the beginning the formation root crops. To Working fluid consumption - 3 l / 100 m 2	(2)		
2 ml / 3 l of water (L)	Cabbage white cabbage	Activation of growth and formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	Spraying plants: 1st - c phase of 6-7 leaves, 2nd - in phase tying head of cabbageConsumption To working fluid - 3 l / 100 m 2	(2)		
2.5 ml / 3 l water (L)	Tomato	Activation of growth and formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	Spraying plants: 1st - c flowering period of the 1st brush; 2- in flowering period of the 2nd brush; 3rd - To during the flowering period of the 3rd brush. Working fluid consumption - 3 l / 100 m 2	(3)		
0.8 ml / 3 l water (L)	Cucumber	Activation of growth and formative processes, the rise sustainability unfavorable environmental factors, diseases, increased productivity, improvement quality products	Spraying plants: 1st - c phase of 2-4 leaves; 2nd - in phase the beginning of flowering of the 2nd brush, the 3rd - To during the period of mass flowering. Working fluid consumption - 3 l / 100 m 2			
Alfastim , VE (100 g / l)	50 ml / t	Winter wheat	Strengthening growth and formative	Presowing seed treatment. Working fluid consumption - 10 l / t	(1) (-)	

POLIDON LLC Agro "	30 ml / ha	processes, increasing immunity to disease, increased productivity, quality improvement products	Spraying: 1st - in the beginning phase exit to the tube; 2nd - in phase the appearance of the flag sheet. Working fluid consumption - 300 l / ha	(2)	
3B / 3 098-07-564-1 02/18/2025	50 ml / t	Spring wheat	Presowing seed treatment. Working fluid consumption - 10 l / t	(1)	
	30 ml / ha		Spraying: 1st - in the beginning phase exit to the tube; 2nd - in phase the appearance of the flag sheet. Working fluid consumption - 300 l / ha	(2)	
		Spring barley and	Strengthening growth and Presowing seed treatment.		

50 ml / t	winter	formative	Working fluid consumption - 10 l / t	-(1)	
30 ml / ha		processes, increasing immunity to disease, increased productivity, quality improvement products	Spraying: 1st - in the beginning phase exit to the tube; 2nd - in phase the appearance of the flag sheet. Working fluid consumption - 300 l / ha	-(2)	
20 ml / ha	Soy	Strengthening growth and formative processes, increasing yield, improvement product quality	Spraying in the start phase flowering. Working consumption liquids - 300 l / ha	-(1)	- (-)
50 ml / t	Buckwheat		Presowing seed treatment. Working fluid consumption - 10 l / t		
50 ml / ha			Spraying: 1st - in the beginning phase disclosure of flowers of the lower inflorescences, 2nd - in the phase of mass flowering. Working consumption liquids - 300 l / ha	-(2)	
20 ml / ha	Sugar beet	Strengthening growth and formative processes, increasing immunity to disease, increased productivity, quality improvement products	Spraying: 1st - in phase 4-5 leaf pairs, 2nd - after 14 days after the first spraying. Working fluid consumption - 300 l / ha	-(2)	
40 ml / ha	Sunflower	Strengthening growth and formative processes, increasing yield, improvement product quality	Spraying: 1st - in phase 2-4 leaves, 2nd - in the beginning phase flowering. Working consumption liquids - 300 l / ha	-(2)	
50 ml / t	Corn	Strengthening growth and formative	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
50 ml / ha		processes, increasing yield, improvement product quality	Spraying in phase 4-6 leaves. Consumption working liquids - 300 l / ha	-(1)	
20 ml / ha	Potato	Strengthening growth and formative processes, increasing immunity to disease, the rise yield, quality improvement products	Spraying: 1st - in phase beginning of flowering, 2nd - in phase mass flowering, 3rd - after 7 days after the second spraying. Working consumption liquids - 300 l / ha	-(3)	- (-)
50 ml / ha	Tomato		Spraying: 1st - in phase flowering of the first brush, 2nd - in flowering phase of the second brush, 3rd - in the flowering phase of the third brush. Working fluid consumption - 300 l / ha	-(3)	- (-)
15 ml / ha	Cucumber		Spraying: 1st - in phase 2-4 leaves, 2nd - in the beginning phase flowering, 3rd - in the phase of mass flowering, 4th - 7 days after third spraying. Consumption working fluid - 300 l / ha	-(4)	- (-)
40 ml / ha	Cabbage white-headed	Strengthening growth and formative processes, increasing yield, improvement product quality	Spraying: 1st - in phase 6-7 leaves, 2nd - during the period of mass tying heads of cabbage. Working fluid consumption - 300 l / ha	-(2)	- (-)

50 ml / ha	Grape	Strengthening growth and formative processes, increasing immunity to disease, the rise yield, quality improvement products	Spraying: 1st - in phase flowering, 2nd - after 12 days after the first spraying. Working fluid consumption - 600 l / ha	-(2)	- (-)
100 ml / ha	Apple tree	Strengthening growth and	Spraying: 1st - after two	-(2)	- (-)

			formative processes, increasing immunity to disease, the rise yield, quality improvement products	weeks after flowering, 2nd - 21 days after the first spraying. Working consumption liquids - 1000 l / ha		
	50 ml / ha	Decorative shrubs	Strengthening growth processes, improvement quality characteristics	Spraying: 1st - in phase the beginning of the growth of shoots, the 2nd - in phase of budding. Consumption working fluid - 400 l / ha	- (2)	- (-)
	0.05 ml / kg	Lawn grasses	Strengthening growth processes	Presowing seed treatment. Working fluid consumption - 0.1 l / kg	-(1)	- (-)
	0.2 ml / 3 l water (L)	Potato	Strengthening growth and formative processes, increasing immunity to disease, the rise yield, quality improvement products	Spraying: 1st - in phase beginning of flowering, 2nd - in phase mass flowering, 3rd - after 7 days after the second spraying. Working consumption liquids - 3 l / 100 m ²	- (3)	- (-)
	0.5 ml / 3 l water (L)	Tomato		Spraying: 1st - in phase flowering of the first brush, 2nd - in flowering phase of the second brush, 3rd - in the flowering phase of the third brush. Working fluid consumption - 3 l / 100 m ²	- (3)	
	0.15 ml / 3 l water (L)	Cucumber		Spraying: 1st - in phase 2-4 leaves, 2nd - in the beginning phase flowering, 3rd - in the phase of mass flowering, 4th - 7 days after third spraying. Consumption working fluid - 3 l / 100 m ²	-(4)	- (-)
	0.4 ml / 100 m ² (L)	Cabbage white-headed	Strengthening growth and formative processes, increasing yield, improvement product quality	Spraying: 1st - in phase 6-7 leaves, 2nd - during the period of mass tying heads of cabbage. Working fluid consumption - 3 l / 100 m ²	- (2)	
	0.5 ml / 100 m ² (L)	Grape	Strengthening growth and formative processes, increasing immunity to disease, the rise yield, quality improvement products	Spraying: 1st - in phase flowering, 2nd - after 12 days after the first spraying. Working fluid consumption - 6 l / 100 m ²	- (2)	
	1 ml / 10 l water (L)	Apple tree	Strengthening growth and formative processes, increasing immunity to disease, the rise yield, quality improvement products	Spraying: 1st - after two weeks after flowering, 2nd - 21 days after the first spraying. Working consumption liquids - 10 l / 100 m ²	- (2)	- (-)
	0.5 ml / 4 l water (L)	Decorative shrubs	Strengthening growth processes, improvement quality characteristics	Spraying: 1st - in phase the beginning of the growth of shoots, the 2nd - in phase of budding. Consumption working fluid - 4 l / 100 m ²	- (2)	
Biosil , VE (100 g / l) OOO "AGROIMPEX" 3B / 3 347-07-1440-1 04/05/2027	50 ml / t	Winter wheat	Strengthening growth and formative processes, increasing immunity to disease, the rise yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	30 ml / ha			Spraying: 1st - in the beginning phase exit to the tube; 2nd - in phase the appearance of the flag sheet. Working fluid consumption - 300 l / ha	- (2)	

50 ml / t	Spring wheat	Strengthening growth and formative processes, increasing immunity to disease, the rise yield,	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
30 ml / ha			Spraying: 1st - in the beginning phase exit to the tube; 2nd - in phase the appearance of the flag sheet. Working fluid consumption -	- (2)	

		quality improvement products	300 l / ha		
50 ml / t	Winter barley	Strengthening growth and formative	Presowing seed treatment.	-(1)	
30 ml / ha		processes, increasing immunity to disease, the rise yield, quality improvement products	Working fluid consumption - 10 l / t Spraying: 1st - in the beginning phase exit to the tube; 2nd - in phase the appearance of the flag sheet. Working fluid consumption - 300 l / ha	-(2)	
50 ml / t	Spring barley	Strengthening growth and formative	Presowing seed treatment.	-(1)	
30 ml / ha		processes, increasing immunity to disease, the rise yield, quality improvement products	Working fluid consumption - 10 l / t Spraying: 1st - in the beginning phase exit to the tube; 2nd - in phase the appearance of the flag sheet. Working fluid consumption - 300 l / ha	-(2)	
20 ml / ha	Soy	Strengthening growth and formative	Spraying in the start phase	-(1)	- (-)
50 ml / t	Buckwheat	processes, increasing yield, improvement product quality	flowering. Working consumption liquids - 300 l / ha Presowing seed treatment. Working fluid consumption - 10 l / t		
50 ml / ha			Spraying: 1st - in the beginning phase disclosure of flowers of the lower inflorescences, 2nd - in the phase of mass flowering. Working consumption liquids - 300 l / ha	-(2)	
20 ml / ha	Sugar beet	Strengthening growth and formative	Spraying: 1st - in phase 4-5 leaf pairs, 2nd - after 14 days after the first spraying.	-(2)	
		processes, increasing immunity to disease, increased productivity, quality improvement products	Working fluid consumption - 300 l / ha		
40 ml / ha	Sunflower	Strengthening growth and formative	Spraying: 1st - in phase 2-4 leaves, 2nd - in the beginning phase	-(2)	
		processes, increasing yield, improvement product quality	flowering. Working consumption liquids - 300 l / ha		
50 ml / t	Corn	Strengthening growth and formative	Presowing seed treatment.	-(1)	
50 ml / ha		processes, increasing yield, improvement product quality	Working fluid consumption - 10 l / t Spraying in phase 4-6 leaves. Consumption working liquids - 300 l / ha	-(1)	
20 ml / ha	Potato	Strengthening growth and formative	Spraying: 1st - in phase beginning of flowering, 2nd - in phase mass flowering, 3rd - after 7 days after the second	-(3)	- (-)
		processes, increasing immunity to disease, the rise yield, quality improvement products	spraying. Working consumption liquids - 300 l / ha		
50 ml / ha	Tomato		Spraying: 1st - in phase flowering of the first brush, 2nd - in flowering phase of the second brush, 3rd - in the flowering phase of the third brush. Working fluid consumption - 300 l / ha	-(3)	- (-)
15 ml / ha	Cucumber		Spraying: 1st - in phase 2-4 leaves, 2nd - in the beginning phase flowering, 3rd - in the phase of mass flowering, 4th - 7 days after third spraying. Consumption working fluid - 300 l / ha	-(4)	- (-)
40 ml / ha	Cabbage white-headed	Strengthening growth and formative	Spraying: 1st - in phase 6-7 leaves, 2nd - during the period of mass tying heads of cabbage.	-(2)	- (-)
		processes, increasing yield, improvement product quality	Working fluid consumption - 300 l / ha		

50 ml / ha	Grape	Strengthening growth and formative	Spraying: 1st - in phase flowering, 2nd - after 12 days	-(2)	- (-)

			processes, increasing immunity to disease, the rise yield, quality improvement products	after the first spraying. Working fluid consumption - 600 l / ha		
100 ml / ha	Apple tree		Strengthening growth and formative processes, increasing immunity to disease, the rise yield, quality improvement products	Spraying: 1st - after two weeks after flowering, 2nd - 21 days after the first spraying. Working consumption liquids - 1000 l / ha	- (2)	- (-)
50 ml / ha	Decorative shrubs		Strengthening growth processes, improvement quality characteristics	Spraying: 1st - in phase the beginning of the growth of shoots, the 2nd - in phase of budding. Consumption working fluid - 400 l / ha	- (2)	- (-)
0.05 ml / kg	Lawn grasses		Strengthening growth processes	Presowing seed treatment. Working fluid consumption - 0.1 l / kg	-(1)	- (-)
0.2 ml / 3 l water (L)	Potato		Strengthening growth and formative processes, increasing immunity to disease, the rise yield, quality improvement products	Spraying: 1st - in phase beginning of flowering, 2nd - in phase mass flowering, 3rd - after 7 days after the second spraying. Working consumption liquids - 3 l / 100 m ²	- (3)	- (-)
0.5 ml / 3 l water (L)	Tomato			Spraying: 1st - in phase flowering of the first brush, 2nd - in flowering phase of the second brush, 3rd - in the flowering phase of the third brush. Working fluid consumption - 3 l / 100 m ²	- (3)	
0.15 ml / 3 l water (L)	Cucumber			Spraying: 1st - in phase 2-4 leaves, 2nd - in the beginning phase flowering, 3rd - in the phase of mass flowering, 4th - 7 days after third spraying. Consumption working fluid - 3 l / 100 m ²	-(4)	- (-)
0.4 ml / 100 m ² (L)	Cabbage white-headed		Strengthening growth and formative processes, increasing yield, improvement product quality	Spraying: 1st - in phase 6-7 leaves, 2nd - during the period of mass tying heads of cabbage. Working fluid consumption - 3 l / 100 m ²	- (2)	
0.5 ml / 100 m ² (L)	Grape		Strengthening growth and formative processes, increasing immunity to disease, the rise yield, quality improvement products	Spraying: 1st - in phase flowering, 2nd - after 12 days after the first spraying. Working fluid consumption - 6 l / 100 m ²	- (2)	
1 ml / 10 l water (L)	Apple tree		Strengthening growth and formative processes, increasing immunity to disease, the rise yield, quality improvement products	Spraying: 1st - after two weeks after flowering, 2nd - 21 days after the first spraying. Working consumption liquids - 10 l / 100 m ²	- (2)	- (-)
0.5 ml / 4 l water (L)	Decorative shrubs		Strengthening growth processes, improvement quality characteristics	Spraying: 1st - in phase the beginning of the growth of shoots, the 2nd - in phase of budding. Consumption working fluid - 4 l / 100 m ²	- (2)	
0.05 ml / 100 ml of water (L)	Lawn grasses		Strengthening growth processes	Presowing seed treatment. Working fluid consumption - 100 ml / kg	-(1)	
Triethanolammonium salt of orthoethoxyacetic acid + chloromethylsilatrane						
Biotran , KRP (750 + 150 g / kg)	5 g / t	Spring barley, winter wheat	Increased germination and germination energy	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)

LLC "LOKFORT"		10 g / ha		765 seed, strengthening growth and formative processes, increasing yield, improved improvement of product quality	Spraying plants in phase tillering - the beginning of the exit in tube. Working fluid consumption - 200 l / ha	(-1)	
3/3 736-07-3233-1 07/18/2031							
Flavonoids ate							
Verva - spruce , VE		0.7 l / t	Winter wheat	Activation of growth and formative	Presowing seed treatment.	(-1)	(-3)
(10 g / l)					Working fluid consumption - 10 l / t		
SOCIETY with		0.6 l / ha		processes, increasing resistance to	Spraying: 1st - in phase	(-2)	
LIMITED				unfavorable	tillering, 2nd - in phase		
RESPONSIBLE-				environmental factors,	earing. Working consumption		
NEWS "SCIENTIFIC-				the rise	liquids - 300 l / ha		
TECHNOLOGICAL				yield,			
SOME ENTERPRISE				quality improvement			
INSTITUTE				products			
CHEMISTRY KSC							
URO RAS "		1 l / t	Potato	Activation of growth and formative	Pre-planting processing	(-1)	
3B / 3					tubers. Working consumption		
145-07-676-1				processes, increasing	liquids - 10 l / t		
06/07/2025		1 l / ha		resistance to	Spraying: 1st - in phase	(-3)	
				unfavorable	budding, 2nd - in phase		
				environmental factors,	mass flowering, 3rd through 7		
				the rise	days after the previous		
				yield,	processing. Working consumption		
				quality improvement	liquids - 300 l / ha		
				products			
		100 ml / l	Potato	Activation of growth and formative	Pre-boarding treatment	(-1)	
		water (L)			tubers. Consumption working		
				processes, increasing	liquids - 1 l / 100 kg		
		10 ml / 3 l		resistance to	Spraying: 1st - in phase	(-3)	
		water (L)		unfavorable	budding, 2nd - in phase		
				environmental factors,	mass flowering, 3rd through 7		
				increased productivity,	days after previous		
				quality improvement	processing. Consumption working		
				products	liquids - 3 l / 100 m ²		
Chlormequat chloride							
Athlete , BP		0.3 ml / 300 ml	Tomatoes (seedlings)	Improving quality	Spraying: first - in phase	(-3)	(-)
(600 g / l)		water (L)		seedlings, raising yield	3-4 leaves, the second and third - with at intervals of 5-8 days. Consumption		
LLC "Firma					working fluid -		
"Green Pharmacy					300 ml / 10 m ²		
Gardener "					Watering at the root in the phase of 3-4 x	(-1)	
3B / 3		1.5 ml / l of water			leaves. Working consumption		
012-07-772-1		(L)			liquids - 3 l / m ²		
09/06/2025			Pepper (seedlings)		(30 ml / plant)		
		0.3 ml / 300 ml			Spraying in phase 3-4		
		water (L)			leaves. Working consumption		
					liquids - 300 ml / 10 m ²		
			Eggplant		Spraying seedlings in phase		
			(seedling)		3-4 leaves. Working consumption		
		1.5 ml / l of water			liquids - 300 ml / 10 m ²		
		(L)			Watering at the root in the phase of 3-4		
					leaves. Working consumption		
		3 ml / l water	Cabbage		liquids - 30 l / 10 m ²	(-3)	
		(L)			Watering at the root: 1st - in phase		
					cotyledon leaves, 2nd and 3rd -		
					with an interval of 7 days. Consumption		
					working fluid - 1 l / m ²		
		1.5 ml /	Shrubs	Enhancement	Spraying: 1st - in phase	(-2)	
		l of water (L)	decorative	plant resistance to	formed, unpainted		
				unfavorable	buds, 2nd - after 5-8 days,		
				environmental conditions;	after the first treatment.		
				decrease in gain	Working fluid consumption -		
				shoots, raising	0.1-0.3 l / plant		
				decorative qualities			
		1 ml / 100-200	Floral	Enhancement	Watering in the formed phase,	(-1)	
		ml of water (L)	culture	decorative qualities	but not yet stained buds.		
			(pot		Working fluid consumption - 50		
			plants)		ml / plant		
Anti-leug , BP		1.2-2.0	Spring wheat and	Prevention	Spraying plants during the period	60 (1)	(-3)
(675 g / l)			winter	lodging, increasing	from the tillering phase to the beginning phase		
LLC "ADAMA RUS"				yield	exit the tube. Working consumption		

3/3 156-07-2120-1 02/21/2029 Stabilan , BP (460 g / l) NUFARM GmbH & Co KG 2/3 024-07-2583-1 03/09/2030	1.5-2 1.5 2-3	Spring wheat and winter Spring barley Winter rye	Enhancement resistance to lodging and defeat diseases, increasing yield	liquids - 300 l / ha Spraying plants during the period from the beginning of the tillering phase to the phase the beginning of the exit to the tube. Consumption working liquids - 200-300 l / ha Spraying costs in phase exit the tube. Working consumption liquids - 300 l / ha	60 (1) - (3)	
Centrino , VK (750 g / l) LLC "Agro Expert Group " 3/3 178-07-226-1 01/27/2024	1-1.5	Winter wheat Spring wheat, winter rye Spring barley	Enhancement resistance to lodging, raising yield and quality products	Spraying from the end phase tillering before the start of emergence in tube. Working fluid consumption -300 l / ha Spraying in the exit phase in tube. Working fluid consumption - 300 l / ha Spraying in the start phase exit the tube. Working consumption liquids - 300 l / ha	60 (1) - (3)	
Retatsel , VK (750 g / l) "Luchebny Plants Draslovka "A.S. 3/3 252-07-343-1 04/20/2024	1-1.3 1 1.5 0.5-1 2.0 1.5-2	Spring barley Winter wheat Winter wheat Spring rape Winter rape	Prevention lodging, activation shaping processes, increasing yield, improvement product quality Prevention lodging, activation shaping processes, increasing yield, improvement product quality Prevention lodging, activation shaping processes, increasing yield, improvement product quality	Spraying in the tillering phase. Working fluid consumption - 300 l / ha Spraying: first - in phase 3-4 leaves (in autumn), the second - in phase the end of tillering - the beginning of the exit in tube (in the spring). Working consumption liquids - 300 l / ha Spraying in the end phase tillering - the beginning of the tube (in the spring). Working fluid consumption - 300 l / ha Spraying in the start phase stalking. Working consumption liquids - 300 l / ha	60 (1) 60 (2) 60 (1)	- (3)
Chunky , VK (600 g / l) LLC "ORTON" 3/3 033-07-339-1 04/17/2024	0.3 ml / 10 m ² 0.3 ml / 10 m ² 0.3 ml / 10 m ² 0.85 ml / 10 m ² 1.5 ml / 1 water Shrubs decorative	Tomato (seedlings) Sweet pepper (seedling) Eggplant (seedling) Cabbage white cabbage (seedling)	Improving quality seedlings, raising yield Improving quality seedlings, raising yield Improving quality seedlings, raising yield Improving quality seedlings, raising yield Enhancement plant resistance to unfavorable environmental conditions; decrease in gain shoots, raising decorative qualities	Spraying: 1st - in phase 3-4 leaves; 2nd and 3rd - at intervals 5-8 days. Working consumption liquids - 300 ml / 10 m ² Spraying: 1st - in phase 3-4 leaves; 2nd and 3rd - at intervals 5-8 days. Working consumption liquids - 300 ml / 10 m ² Spraying: 1st - in phase 3-4 leaves; 2nd and 3rd - at intervals 5-8 days. Working consumption liquids - 300 ml / 10 m ² Spraying: 1st - in phase 2-3 true leaves, 2nd - after 7 days after the first treatment, Working fluid consumption - 300 ml / 10 m ² Spraying: 1st - in phase formed, unpainted buds, 2nd in 5-8 days, after first processing. Working consumption liquids - 0.05-0.2 l / bush	- (3) - (-)	

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Fastener, BP (600 g / 1) LLC "Vashe farm" 3/3 008-07-412-1 008-07-412-1 / 217 09/07/2024	1 ml / 100-200 ml water	Floral culture (pot plants)	Enhancement decorative qualities	Watering in the formed phase, but not yet colored buds. Working fluid consumption - 50 ml / plant	-(1)	
	0.3 ml / 300 ml of water (L)	Tomato (seedlings)	Improving quality seedlings, raising yield	Spraying: 1st - in phase 3-4 leaves; 2nd and 3rd - at intervals 5-8 days. Working consumption liquids - 300 ml / 10 m ²	-(3)	- (-)
	0.3 ml / 300 ml of water (L)	Sweet pepper (seedling)	Improving quality seedlings, raising yield	Spraying: 1st - in phase 3-4 leaves; 2nd and 3rd - at intervals 5-8 days. Working consumption liquids - 300 ml / 10 m ²		
	0.3 ml / 300 ml of water (L)	Eggplant (seedling)	Improving quality seedlings, raising yield	Spraying: 1st - in phase 3-4 leaves; 2nd and 3rd - at intervals 5-8 days. Working consumption liquids - 300 ml / 10 m ²		
	0.85ml / 300 ml of water (L)	Cabbage white cabbage (seedling)	Improving quality seedlings, raising yield	Spraying plants, 1st - c phase of 2-3 true leaves, 2nd - 7 days after the first processing. Working consumption liquids - 300 ml / 10 m ²	-(2)	
	1.5 ml / 1 of water (L)	Shrubs decorative	Enhancement plant resistance to unfavorable environmental conditions; decrease in gain shoots; the rise decorative qualities	Spraying: 1st - in phase formed, unpainted buds, 2nd in 5-8 days, after first processing. Working consumption liquids - 0.05-0.2 l / bush	-(2)	
	1 ml / 100-200 ml water (L)	Floral culture (pot plants)	Enhancement decorative qualities	Watering in the formed phase, but not yet colored buds. Working fluid consumption - 50 ml / plant	-(1)	
	0.3 ml / 10 m ²	Tomato (seedlings)	Improving quality seedlings, raising yield	Spraying: 1st - in phase 3-4 leaves; 2nd and 3rd - at intervals 5-8 days. Working consumption liquids - 300 ml / 10 m ²	-(3)	- (-)
	0.3 ml / 10 m ²	Sweet pepper (seedling)	Improving quality seedlings, raising yield	Spraying: 1st - in phase 3-4 leaves; 2nd and 3rd - at intervals 5-8 days. Working consumption liquids - 300 ml / 10 m ²	-(3)	
	0.3 ml / 10 m ²	Eggplant (seedling)	Improving quality seedlings, raising yield	Spraying: 1st - in phase 3-4 leaves; 2nd and 3rd - at intervals 5-8 days. Working consumption liquids - 300 ml / 10 m ²	-(3)	
	0.85 ml / 10 m ²	Cabbage white cabbage (seedling)	Improving quality seedlings, raising yield	Spraying plants, 1st - c phase of 2-3 true leaves, 2nd - 7 days after the first processing. Working consumption liquids - 300 ml / 10 m ²	-(2)	
	1.5 ml / 1 liter of water	Shrubs decorative	Enhancement plant resistance to unfavorable environmental conditions; decrease in gain shoots, raising decorative qualities	Spraying plants: 1st - c phase formed, unpainted buds, 2nd through 5-8 days after the first treatment. Consumption 0.05-0.2 l / bush	-(2)	
	1 ml / 100-200 ml water	Floral culture (pot plants)	Enhancement decorative qualities	Watering in the formed phase, but not yet colored buds. Working fluid consumption - 50 ml / plant	-(1)	
	0.3 ml / 300 ml of water (L)	Tomato (seedlings)	Improvement quality seedlings, the rise yield	Spraying: 1st - in phase 3-4 leaves; 2nd and 3rd - at intervals 5-8 days. Consumption working liquids - 300 ml / 10 m ²	-(3)	- (-)
	1.5 ml / 1 of water (L)	Tomato (open and protected priming)	Boosting growth root system, improvement survival rate, strengthening growth and formative processes, increasing yield	Watering at the root: 1st - after 10 days after disembarkation of seedlings, 2nd - 14 days after the first glaze. Working fluid consumption - 100 ml / plant	-(2)	
	1.5 ml / 1 of water (L)	Cucumber (open and protected priming)		Watering at the root: 1st - in phase 3 leaves, 2nd through - through 14 days after the first watering. Working fluid consumption - 100 ml / plant	-(2)	

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	0.3 ml / 300 ml of water (L)	Pepper (seedling)	sweet	Improvement seedlings, yield	quality the rise	Spraying: 1st - in phase 3-4 leaves; 2nd and 3rd - at intervals 5-8 days. Consumption working liquids - 300 ml / 10 m ²	- (3)	
	0.3 ml / 300 ml of water (L)	Eggplant (seedling)		Improvement seedlings, yield	quality the rise	Spraying: 1st - in phase 3-4 leaves; 2nd and 3rd - at intervals 5-8 days. Working consumption liquids - 300 ml / 10 m ²	- (3)	
	0.85 ml / 300 ml of water (L)	Cabbage white cabbage (seedling)		Improvement seedlings, yield	quality the rise	Spraying: 1st - in phase 2-3 true leaves, 2nd - after 7 days after the first treatment, Working fluid consumption - 300 ml / 10 m ²	- (2)	
	3 ml / 1 water (L)	Cabbage white-headed		Revitalization root improvement survival rate, strengthening growth and formative processes, increasing yield	growth systems,	Watering at the root: 1st - after 10 days after disembarkation of seedlings, 2nd in - in 14 days after first watering. Working consumption liquids - 50 ml / plant	- (2)	
	1.5 ml / 1 liter of water (L)	Shrubs decorative		Enhancement plant resistance to unfavorable conditions decrease shoots; decorative qualities	gain the rise	Spraying: 1st - in phase formed, unpainted buds, 2nd in 5-8 days, after the first processing. Consumption working fluid - 0.05-0.2 l / bush	- (2)	
	1 ml / 100-200 water (L)	Floral culture (pot plants)		Enhancement decorative qualities		Watering in the formed phase, but not yet colored buds. Working fluid consumption - 50 ml / plant	-(1)	
	1.5 ml / 1 (L)	Floral culture		Revitalization root improvement survival rate, strengthening growth and formative processes, increasing yield	growth systems,	Watering at the root: 1st - in phase phase of 3-4 leaves, 2nd - after 7-10 days after the first watering. Working fluid consumption - 50 ml / plant Spraying plants: 1st - c phase of 3-4 leaves, 2nd - after 7-10 days after the first spraying. Working fluid consumption - 300 ml / 10m ²	- (2)	- (-)
Cegran , VK (750 g / 1) LLC "AGRus" 3/3 097-07-567-1 02/19/2025	1- 1.5	Winter wheat		Increasing resilience plants to lodging, yield and quality products		Spraying from the end phase tillering before the start of emergence in tube. Working fluid consumption - 300 l / ha	60 (1)	- (3)
		Spring wheat				Spraying in the exit phase in tube. Working fluid consumption - 300 l / ha		
		Winter rye				Spraying in the exit phase in tube. Consumption - 300 l / ha		
		Spring barley				Spraying in the start phase exit the tube. Working consumption liquids - 300 l / ha		
CeCeCe 750, VK (750 g / 1) BASF SE 2/3 014-07-2535-1 02/18/2030	1.0-1.5	Winter wheat		Prevention lodging, increasing yield		Spraying plants during the period from the end of tillering phase to the phase the beginning of the exit to the tube. Consumption working fluid: for ground spraying - 300 l / ha	-(1)	- (3)
		Spring wheat				Spraying plants in phase exit the tube. Working consumption liquids: for ground spraying - 300 l / ha		
		Winter rye				Spraying plants in phase exit the tube. Working consumption liquids: for ground spraying - 300 l / ha		
		Spring barley				Spraying plants in phase the beginning of the exit to the tube. Consumption working fluid: for ground spraying - 300 l / ha		

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Reggae, VK (750 g / l) JSC Firm "August" 3/3 021-07-1688-1 (instead of earlier issued evidence from 27.02.2015 No. 572) 1 021-07-1688-1 / 224 02/26/2025	1-1.5	Winter wheat	Prevention lodging, the rise yield, improvement and product quality	Spraying in the end phase tillering - the beginning of the exit in tube. Working fluid consumption - 300 l / ha, for aviation processing - 50 l / ha Spraying in the exit phase in tube. Working fluid consumption - 300 l / ha, for aviation processing - 50 l / ha	60 (1)	- (3)
	1-1.5 (A)	Spring wheat				
		Winter rye				
		Spring barley		Spraying in the start phase exit the tube. Working consumption liquids - 300 l / ha, for aviation processing - 50 l / ha		
	0.8-1.2	Spring rape	Decrease heights plants, prevention lodging, activation formative processes, increasing yield, improvement products quality	Spraying plants in phase start stalking. Consumption working fluid - 300 l / ha	-(1)	- (3)
	0.8-1	Winter rape	Enhancement plant resistance to low temperatures, improvement of overwintering. Decrease heights plants, prevention lodging, activation formative processes, increasing yields, improvement products quality	Spraying plants: 1st in phase of 4-5 leaves (autumn), 2nd in phase the beginning of stemming (spring). Working fluid consumption - 300 l / ha	-(2)	- (3)
	1 ml / l of water (L)	Tomato, pepper (seedling)	Revitalization root formation systems, prevention overgrowing seedlings, improvement quality seedlings, the rise yield	Spraying plants: 1st - c phase of 2-4 leaves; 2nd and 3rd - with at intervals of 5-8 days. Consumption working fluid - 300 ml / 10 m ² Watering plants at the root in phase 3-4 leaves. Working consumption liquids - 30 ml / plant (3 l / m ²)	-(3)	- (-)
	3 ml / l water (L)	Cabbage (seedlings)	Revitalization root formation systems, prevention overgrowing seedlings, improvement quality seedlings, the rise yield	Watering plants at the root: 1st - in the phase of cotyledon leaves, 2nd and the third - with an interval of 7 days. Working fluid consumption - 1 l / m ²	-(3)	
	10 ml / l water (L)	Strawberry	Enhancement plant resistance to unfavorable conditions reduced regrowth escapes (mustache), increase in the number berries, the rise yield	Spraying plants: 1st - c the beginning of the budding phase, 2nd - 7 days after the first Wednesdayspraying. Working consumption liquids - 300 ml / 10 m ²	-(2)	
	1 ml / 100 ml water (L)	Floral culture (pot plants)	Revitalization root formation systems, decline heights plants, shaping bush, compact the rise decorative qualities, prolongation period flowering	Watering plants: 1st - in phase formed, but not yet colored buds, 2nd - through 5-6 months after the first glaze. Working fluid consumption - 50-100 ml / plant	-(2)	

Chlorprofam						
Recession - Nick , R (500 g / l) "Aceto Egricalcheral Chemicals Corporation " 3 / - 2426-12-111-487- 0-0-0-0 10/15/2022	24 ml / t	Potatoes (except seed potatoes)	Inhibition of germination potato tubers with storage	Processing tubers in storage when pledged with using temperature fogger. Login to premises are allowed not earlier, than 24 hours after processing upon reaching chlorprofam concentration in air at a level below the MPC in.z.r. (2 mg / m ³). Is prohibited processing of seed potatoes. Use of processed potato preparation for making chips recommended not earlier than 20 days after last treatment	20 (1)	- (-)
	16 ml / t			Processing tubers in storage with an interval of 30 days from using temperature fogger. Login to premises are allowed not earlier, than 24 hours after processing upon reaching chlorprofam concentration in air at a level below the MPC in.z.r. (2 mg / m ³). Is prohibited processing of seed potatoes. Use of processed potato preparation for making chips recommended not earlier than 20 days after last treatment	20 (5)	
Slump Nick Granules , G (1000 g / kg) Aceto Egricalcheral Chemicals Corporation 3/3 569-07-2387-1 09/10/2029	0.012	Potatoes (except seed potatoes)	Inhibition of germination potato tubers with storage, extension shelf life	Processing tubers in storage when storing (within 3 weeks after collection harvest) using thermomechanical aerosol generator. Seed potato processing prohibited	20 (1)	1 (1)
	0.008			Subsequent fivefold processing tubers in storage with interval of 30 days from using thermal fur nical aerosol generator. Seed processing potatoes are prohibited	20 (5)	1 (1)
Harvest - Max , R (624 g / l) VPO LLC "VOLGOKHIM- OIL" 2 / - 374-07-1131-1 06/06/2026	10-20 ml / t (total in during all period storage - up to 78 ml / t)	Potato (except seed potatoes)	Inhibition of germination potato tubers with storage, extension shelf life	Processing of commercial tubers in storage: 1st processing - in within 3 weeks after collection harvest, 2nd, 3rd and 4th treatments with an interval of 4-16 weeks. Term of safe admission of people in the potato storage after completion of fumigation and the end of the airing stage - 24 hours, provided switching off local ventilation, mandatory application respiratory protection and skin (due to possible secondary hit active substance into the air and on the skin from the walls of the vault), and at a concentration of chlorprofam in	20 (1-4)	- (-)

air below the limit
permissible concentration (MPC)
in the air of the working area.
Use of processed
potato preparation for
making chips
recommended not earlier than 20 days
after last treatment

Ettheophone HEFK , VR (480 g / l) JSC Shchelkovo Agrokhim " 3B / 3 018-07-1165-1 (instead of earlier issued evidence from 05/23/2013 No. 33) 05/22/2023	0.5-1	Spring wheat and winter, barley spring, triticale winter and spring, winter rye	Enhancement resistance to lodging, acceleration maturation, increase yield, quality improvement products	Spraying at the end of the phase exit the tube. Working consumption liquids - 300 l / ha	-(1)	1 (1)
	1.5	Tomato	Acceleration of ripening, increase in productivity marketable fruits	Spraying 21 days before cleaning. Working fluid consumption - 400-600 l / ha	21 (1)	
	3-4.5	Onion	Increased safety harvest, decline germination, increase disease resistance during storage	Spraying 21 days before cleaning. Working fluid consumption - 600-800 l / ha		
	2-3 ml / l of water (L)	Tomato	Acceleration of ripening, increase in productivity marketable fruits	Spraying 21 days before cleaning. Working fluid consumption - 5 l / 100 m ²	21 (1)	1 (1)
	6-9 ml / l of water (L)	Onion	Increased safety harvest, decline germination, increase disease resistance during storage	Spraying 21 days before cleaning. Working fluid consumption - 5 l / 100 m ²		
succinic acid Yantar , VRK (5 g / l) JSC Firm "August" 3B / 3 021-07-1823-1 (instead of earlier issued evidence from 10.03.2016 No. 1014) 03/09/2026	15 ml / 10 l water (L)	Floral culture (annuals)	Activation of growth processes, increasing plant resistance to defeat by diseases, improvement quality decorative plant characteristics	Watering at the root: 1st - in phase 2 true leaves, 2nd, 3rd and 4th - with an interval of 20 days. Working fluid consumption - 10 l / m ²	-(4)	- (-)
	30 ml / 10 l water (L)	Floral culture (perennial)		Watering at the root: 1st - in spring the phase of renewal of vegetation, 2nd and 3rd - with an interval of 20 days. Working fluid consumption - 10 l / m ²	- (3)	
	50 ml / 4 l water (L)	Strawberry	Activation of growth and formative processes, acceleration ripening time, the rise yield, quality improvement products	Spraying during the period mass flowering. Consumption working fluid - 4 l / 100 m ²	-(1)	
	130 ml / 10 l water (L)	Grape		Spraying in phase budding. Working consumption liquids - 10 l / 100 m ²		
	50 ml / 10 l water (L)	Fruit and berry culture		Spraying during the period mass flowering. Consumption working fluid - 10 l / 100 m ²		
Succinic acid , GRP (50 g / kg) LLC "ORTON" 3/3 033-07-2821-1 10/04/2030	10 g / 10 l of water (L)	Potato	Field enhancement germination and energy germination; gain growth and formative processes, increasing immunity to unfavorable environmental conditions and diseases, increasing yield	Spraying tubers in 0.5-2 hours before boarding. Working consumption liquids - 1 l / 100 kg	-(1)	- (-)
	10 g / 20 l of water (L)			Spraying plants at the beginning flowering phases. Working consumption liquids - 3 l / 100 m ²		
	10 g / 10 l of water (L)	Tomato (open and protected	Field enhancement germination and energy	Soaking seeds before sowing for 12-24 hours. Working consumption	-(1)	

		priming)	germination; gain growth and formative processes, acceleration ripening time, increased productivity, improving the quality products	liquids - 200 ml / 100 g		
10 g / 20 l of water (L)				Spraying plants: 1st - c the beginning of the flowering phase of the first brushes, 2nd - at the beginning of the phase flowering of the second brush. Consumption working liquids - 3 l / 100 m ²	-(2)	
10 g / 10 l of water (L)	Cucumber (open and protected priming)		Field enhancement germination and energy germination; gain	Soaking seeds before sowing for 12-24 hours. Working consumption liquids - 200 ml / 100 g	-(1)	

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10 g / 20 l of water (L)			growth and formative processes, acceleration ripening time, increased productivity, improving the quality products	Spraying plants at the beginning flowering phases. Working consumption liquids - 3 l / 100 m ²	-(1)	
10 g / 20 l of water (L)	Apple tree		Strengthening growth and formative processes, increasing yield, increase product quality	Spraying plants in phase "Rose bud". Working consumption liquids - 2-6 l / plant	-(1)	
10 g / 5 l of water (L)	Grape		Strengthening growth and formative processes, increasing yield, increase product quality	Spraying plants at the beginning flowering phases. Working consumption liquids - 1-2 l / plant	-(1)	
10 g / 5 l of water (L)	Black currant		Strengthening growth and formative processes, increasing yield, increase product quality	Spraying plants in phase budding. Consumption working liquids - 2-6 l / plant	-(1)	
10 g / 5 l of water (L)	Strawberry		Strengthening growth and formative processes, increasing yield, increase product quality	Spraying plants: 1st - c the beginning of the budding phase, the 2nd - at the beginning of the flowering phase. Consumption working fluid - 4 l / 100 m ²	-(2)	
10 g / 20 l of water (L)	Floral culture (annuals and perennial)		Strengthening growth and formative processes; improvement decorative qualities	Watering plants after emergence seedlings or in the spring at the beginning renewal of vegetation. Consumption working fluid - 4-10 l / m ²	-(1)	
10 g / 20 l water (L)	Floral culture (annuals and perennial)		Strengthening growth and formative processes; improvement decorative qualities	Spraying plants: 1st - c the beginning of the budding phase, the 2nd - at the beginning of the flowering phase. Consumption working fluid - 0.3-0.5 l / 10 m ²	-(2)	

6- benzyladenine
Balance , BP
(20 g / l)
JSC Shchelkovo
Agrokhim " 3/3
018-07-2179-1
04/01/2029

7.5	Apple tree Pear	Strengthening growth and formative processes increasing yield. Improvement presentation, improving the quality products	Spraying plants in phase the size of the fruit "hazel" (fruit diameter 12-14 mm). Working fluid consumption - 800- 1000 l / ha	-(1)	1 (1)
75 ml / 10 l water (L)	Apple tree Pear	Strengthening growth and formative processes increasing yield. Improvement presentation, improving the quality products	Spraying plants in phase the size of the fruit "hazel" (fruit diameter 12-14 mm). Working fluid consumption - 2-5 l / wood (8-10 l / 100 m ²)	-(1)	1 (1)

6- benzylaminopurine
Globarill , BP
(100 g / l)
Globakem NV
2/3

1-1.5	Apple tree	Strengthening growth and formative processes increasing yield. Improvement	Spraying plants in the phase the size of the fruit is "hazel". Working fluid consumption - 800- 1000 l / ha	20 (1)	1 (1)

586-07-3313-1 09/22/2031				presentation, improving the quality products		
Pochkorost, PS (10 g / kg) JSC Firm "August" 3/3 005-07-2101-1 02/06/2029	1.5-2.0 mg / kidney (L)	Orchid (all views)	Awakening the sleeping kidney formation new shoots and peduncles	Applying the drug to the sleeping kidney in a thin layer special applicator	-(1)	- (-)
	1.5-2.0 mg / kidney (L)	Violet (saintpaulia)	Flowering stimulation	Applying the drug in place attachment of bracts to peduncle with a thin layer special applicator		
	2 mg / pc (L)	Floral culture (bulbous, tuberculosis vichnye)	Awakening the sleeping kidney stimulation education of "kids"	Application of the drug on the bottom bulbs, corms a thin layer of special applicator		

	2 mg / kidney (L)	Floral decorative culture (shrubs)	Awakening the sleeping kidney stimulation the formation of new shoots	Applying the drug to the sleeping kidney with an interval of 10 days a thin layer of special applicator	- (2)	
<i>Pseudomonas fluorescens 1- B</i>						
Bioagro - RR , Zh (titer not less than 1×10^8 CFU / ml)	1 l / t	Spring wheat and winter	Enhancement energy germination and germination seeds; strengthening growth and formative	Presowing seed treatment. Working fluid consumption - 10 l / t Spraying plants: 1st - c tillering phase - the beginning of the exit in a tube; 2nd - in the beginning phase	-(1)	- (-)
LLC "PNPO "BIOAGRO"; FGBU "Rosselkhoztsentr" 3/3 591 (526) -07-2502-1 12/11/2029	1 l / ha		processes; the rise immunity to disease and unfavorable	earing. Consumption working liquids - 300 l / ha	-(2)	-(1)
	1 l / t	Spring barley	factors increased productivity; improvement	Wednesday Presowing seed treatment. Working fluid consumption - 10 l / t Spraying plants: 1st - c tillering phase - the beginning of the exit in a tube; 2nd - in the beginning phase	-(1)	- (-)
	1 l / ha		products	earing. Consumption working liquids - 300 l / ha	-(2)	-(1)
	1 l / t	Winter rye		Presowing seed treatment. Working fluid consumption - 10 l / t Spraying plants in phase tillering - the beginning of the tube. Working fluid consumption - 300 l / ha	-(1)	- (-)
	1 l / ha			Presowing seed treatment. Working fluid consumption - 10 l / t Spraying plants: 1st - c growth resumption period (in spring), 2nd - after 10 days after the first cut. Consumption working fluid - 300 l / ha	-(2)	-(1)
	5 ml / kg	Tomato (open- tough and protected puppy soil)		Soak seed front sowing for 1 hour. Consumption working fluid - 1 l / kg Spraying plants: 1st - c phase of 3-4 leaves; 2nd - after 10 15 days after the first spraying. Working consumption liquids - 600 l / ha	-(1)	- (-)
	2 l / ha			Soak seed front sowing for 1 hour. Consumption working fluid - 1 l / kg Spraying plants: 1st - c phase of 2-3 leaves; 2nd - after 10 15 days after the first spraying. Working consumption liquids - 600 l / ha	-(2)	1 (1)
	5 ml / kg	Cucumber (open- tough and protected puppy soil)		Soak seed front sowing for 1 hour. Consumption working fluid - 1 l / kg Spraying plants: 1st - c phase of 2-3 leaves; 2nd - after 10 15 days after the first spraying. Working consumption liquids - 600 l / ha	-(1)	- (-)
	2 l / ha			Soak seed front sowing for 1 hour. Consumption working fluid - 1 l / kg Spraying plants: 1st - c growth resumption period (in spring); 2nd - v phase budding. Working consumption liquids - 600 l / ha	-(2)	1 (1)
	2 l / ha	Strawberry	Gain growth formative processes; the rise immunity to disease and unfavorable	and Spraying plants: 1st - c growth resumption period (in spring); 2nd - v phase budding. Working consumption liquids - 600 l / ha	-(2)	1 (1)

		factors elevation improvement products	Wednesday; on- yield; quality				
2 l / ha	Grape	Stimulating education ovaries and their reduction subsidence. Acceleration ripening; the rise immunity to disease and unfavorable factors	Wednesday; increased productivity; improvement quality products	Spraying plants: 1st - c growth resumption period (in spring); 2nd and 3rd with interval 10-15 days. Working consumption liquids - 800 l / ha	- (3)	1 (1)	
5 ml / l of water (L)	Tomato (open- the ground)	Enhancement energy germination and germination seeds; strengthening growth		Soak seed front sowing for 1 hour. Consumption working fluid - 100 ml / 100 g	-(1)	- (-)	

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		and formative processes; the rise immunity to disease and unfavorable factors	Wednesday; increased productivity; improvement quality products	Soaking the root system seedlings before planting in within 1 hour. Working consumption liquids	-(1)	- (-)	
200 ml / 10 l water (L)				1 / 100 plants Spraying plants: 1st - c phase of 3-4 leaves; 2nd - after 10 days after the first spraying. Working consumption liquids - 10 l / 100 m ²	- (2)	1 (1)	
5 ml / l of water (L)	Tomato (protect puppy soil)			Soak seed front sowing for 1 hour. Consumption working fluid - 100 ml / 100 g Soaking the root system seedlings before planting in within 1 hour. Working consumption liquids - 1 l / 100 plants	-(1)	- (-)	
300 ml / 10 l of water (L)				Spraying plants: 1st - c phase of 3-4 leaves; 2nd - after 10 days after the first spraying. Working consumption liquids - 10 l / 100 m ²	- (2)	1 (1)	
5 ml / l of water (L)	Cucumber (open- the ground)			Soak seed front sowing for 1 hour. Consumption working fluid - 100 ml / 100 g Soaking the root system seedlings before planting in within 1 hour. Working consumption liquids	-(1)	- (-)	
200 ml / 10 l of water (L)				1 l / 100 plants Spraying plants: 1st - c phase of 2-3 leaves; 2nd - after 10 days after the first spraying. Working consumption liquids - 10 l / 100 m ²	- (2)	1 (1)	
5 ml / l of water (L)	Cucumber (protected puppy soil)			Soak seed front sowing for 1 hour. Consumption working fluid - 100 ml / 100 g Soaking the root system seedlings before planting in within 1 hour. Working consumption liquids	-(1)	- (-)	
300 ml / 10 l of water (L)				1 l / 100 plants Spraying plants: 1st - c phase of 2-3 leaves; 2nd - after 10 days after the first spraying. Working consumption liquids - 10 l / 100 m ²	- (2)	1 (1)	
5 ml / l of water (L)	Strawberry	Gain growth formative		and Soaking the root system seedlings before planting in	-(1)	- (-)	

200 ml / 10 l of water (L)			Processes: to disease and the rise immunity to disease and the rise unfavorable factors Wednesday; on- elevation yield; improvement quality products	within 1 hour, Working consumption liquids - 1 l / 100 plants	- (2)	1 (1)
			Stimulating education ovaries and their reduction subsidence. Acceleration ripening; the rise immunity to disease and	Soaking the root system seedlings before planting in flow 1 hours. Consumption working fluid - 1 l / 100 plants	-(1)	- (-)
			unfavorable factors Wednesday increased productivity; improvement quality products	Spraying plants: 1st - c leaf growth period; 2nd - in the budding phase. Consumption working fluid - 10 l / 100m ²	- (2)	1 (1)
5 ml / l of water (L)		Grape				
500 ml / 10 l of water (L)						
6- benzylaminopurine + thiamine Baby , PS (11 +0.5 g / kg) LLC "ORTON"	1.5-2 mg / kidney	Orchid (all views)	Stimulation of reproduction and flowering	Applying the drug to the sleeping a thin layer of the kidney, special applicator	-(1)	- (-)

3 / - 033-07-2071-1 03/05/2029	1.5-2 mg / kidney	Violet (saintpaulia)	Stimulation of reproduction and flowering	Applying the drug to the sleeping a bud in the leaf axil on peduncle with a thin layer, special applicator		
	1.5-2 mg / kidney (L)	Orchid (all views)	Stimulation of reproduction and flowering	Applying the drug to the sleeping a thin layer of the kidney, special applicator	-(1)	- (-)
	1.5-2 mg / kidney (L)	Violet (saintpaulia)	Stimulation of reproduction and flowering	Applying the drug to the sleeping a bud in the leaf axil on peduncle with a thin layer, special applicator		
Chloromethylsilatran Silacin , KRP , TAB (950 g / kg) LLC "Flora-LiK" 3/3 324-07-2045-1 11/05/2028	2-4 g / t	Winter wheat and spring, barley winter and spring	Increased germination and germination energy seed, strengthening growth and formative processes, acceleration maturation, increase yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)
	2 g / t	Oats	Increased germination and germination energy seed, strengthening growth and formative processes, acceleration maturation, increase yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	
	5-10 g / t	Corn	Increased germination and germination energy seed, strengthening growth and formative processes, acceleration maturation, increase yield, quality improvement products	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	
	20 g / t	Cotton	Increased germination and germination energy seed, strengthening growth and	Presowing seed treatment (naked). Working consumption liquids - 30 l / t Soaking seeds (pubescent)	- (1)	
	100 g / t					

		formative processes, acceleration maturation, increase yield, quality improvement products	before boarding for 24 hours. Working fluid consumption - 500 l / t	
100 g / ha			Spraying plants in phase flowering - fruit formation. Working fluid consumption - 300 l / ha	- (1)
10 g / t	Potato	Increased germination and germination energy, plant resistance to unfavorable environmental factors. Strengthening growth and formative processes, acceleration maturation, increase yield, quality improvement products	Pre-planting processing tubers. Working consumption liquids - 10 l / t	- (1)
777				
2 g / kg	Beetroot	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products. Increased safety root crops in the period winter storage	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 2 l / kg	- (1)
4 g / kg	Tomato	Increased germination and germination energy seed, acceleration ripening of fruits, the rise plant resistance to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 2 l / kg	- (1)
1 g / kg	Eggplant	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 1 l / kg	- (1)

1 g / kg	Pepper	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products.	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 1 l / kg	- (1)
1 g / kg	Cabbage white cabbage	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products. Increased safety during the winter storage	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 1 l / kg	- (1)

1 g / kg	Cauliflower	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products.	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 1 l / kg	- (1)
1 g / kg	Carrot	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products. Increased safety root crops in the period winter storage	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 2 l / kg	- (1)
1 g / kg	Onion (nigella)	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 1 l / kg	- (1)

1 g / kg	Radish	formative processes, increasing yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products. Increased germination and germination energy seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 1 l / kg	- (1)
1 g / kg	Green culture	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 1 l / kg	- (1)

40 g / ha	Grape	Strengthening growth and formative processes, increasing yield, quality improvement products. Enhancement the safety of fruits in winter period storage. Improvement overwintering plants	Spraying plants: 1st - in the phase of leaf blooming, 2nd - in the budding phase, 3rd - in the flowering phase. Consumption working fluid - 800 l / ha	- (3)
60 g / ha	Fruit culture (pome fruits, stone fruit)	Reduced shedding ovaries, strengthening growth and formative processes, increasing yield, quality improvement products. Enhancement the safety of fruits in winter period storage. Improvement overwintering plants	Spraying plants: 1st - in the budding phase, 2nd - in the phase of falling petals, 3rd - in the phase of ovary formation. Working fluid consumption - 1000 l / ha	- (3)
2 g / 10 pcs	Fruit and berry culture (seedlings)	Enhancement survival rate	Soaking the root system seedlings before planting on 6-8 hours. Working consumption liquids - 10 l / 10 pcs.	- (1)
0.2 g / 100 pcs.	Grape (cuttings)	Stimulation root formation, the rise survival rate	Soaking cuttings before boarding for 8-12 hours. Consumption working fluid - 1 l / 100 pcs.	- (1)
5 tablets / 0.5 l water (L)	Potato	Increased germination and germination energy, plant resistance to unfavorable environmental factors. Strengthening growth and	Pre-planting processing tubers. Working consumption liquids - 0.5 l / 50 kg	- (1)

		formative processes, acceleration maturation, increase yield, quality improvement products		
1 tab. / 200 ml of water (L)	Tomato	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products. Increased safety root crops in the period winter storage	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 200 ml / 100 g	-(1)
1 tab. / 100 ml of water (L)	Beetroot	Increased germination and germination energy seed, acceleration ripening of fruits, the rise plant resistance to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 100 ml / 50 g	-(1)

1 tab. / 100 ml of water (L)	Eggplant	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 100 ml / 100 g	-(1)
1 tab. / 100 ml of water (L)	Pepper	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products.	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 100 ml / 100 g	-(1)
1 tab. / 100 ml of water (L)	Cabbage white cabbage	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing	Soaking seeds before sowing for 30-40 minutes. Working fluid consumption - 100 ml / 100 g	-(1)

		yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products. Increased safety during the winter storage		
1 tab. / 100 ml of water (L)	Cauliflower	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products. Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products. Increased safety root crops in the period winter storage	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 100 ml / 100 g	- (1)
1 tab. / 200 ml of water (L)	Carrot	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products. Increased safety root crops in the period winter storage	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 200 ml / 100 g	- (1)

1 tab. / 100 ml of water (L)	Onion (nigella)	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products. Increased germination and germination energy seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 100 ml / 100 g	- (1)
1 tab. / 100 ml of water (L)	Radish	Increased germination and germination energy seed, resistance plants to diseases and unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products. Decrease arrivals of heavy metals (lead, cadmium) into products	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 100 ml / 100 g	- (1)

1 tab. / 100 ml of water (L)	Green culture	Increased germination and germination energy seed, resistance plants to unfavorable environmental factors. Strengthening growth and formative processes, increasing yield, quality improvement products	Soaking seeds before sowing for 30-40 minutes. Working consumption liquids - 100 ml / 100 g	- (1)
6 tablets / 10 l water (L)	Fruit culture (pome fruits, stone fruit)	Strengthening growth and formative processes, increasing yield, quality improvement products. Enhancement the safety of fruits in winter period storage. Improvement overwintering plants	Spraying plants: 1st - in the budding phase, 2nd - in the phase of falling petals, 3rd - in the phase of ovary formation. Working fluid consumption - 10 l / 100 m ²	- (3)
4 tablets / 8 l water (L)	Grape	Reduced shedding ovaries, strengthening growth and formative processes, increasing yield, quality improvement products. Enhancement the safety of fruits in winter period storage. Improvement overwintering plants	Spraying plants: 1st - in the phase of leaf blooming, 2nd - in the budding phase, 3rd - in the flowering phase. Working fluid consumption - 8 l / 100 m ²	- (3)
2 tablets / 1 of water (L)	Fruit and berry culture (seedlings)	Enhancement survival rate	Soaking the root system seedlings before planting for 6-8 hours. Working fluid consumption - 1 l / pc.	- (1)
1 tablet / 500 ml water (L)	Grape (cuttings)	Stimulation root formation, the rise survival rate	Soaking cuttings before boarding for 8-12 hours. Consumption working fluid - 500 ml / 50 pcs.	- (1)

Microbiological and biological pesticides

Plant growth regulators

Acronium lichenicola symbiotic fungus metabolic products

Emistim , R (0.01 g / l)	1 ml / t	Winter wheat and spring, barley	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Presowing seed treatment. Working fluid consumption - 10 l / t	- (1)	- (-)
Individual entrepreneur Janina Margarita Mikhailovna 3B / 3 392-07-1237-1 09/20/2026	1 ml / ha	spring and winter		Spraying in the heading phase. Working fluid consumption - 200 l / ha		
	0.01 ml / t	Beetroot	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors,	Presowing seed treatment. Working fluid consumption - 30 l / t		
	0.03 ml / t	Sugar beet, fodder beet	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors,	Presowing seed treatment. Working fluid consumption - 30 l / t		

1 ml / t	Potato	diseases, increasing yield, improvement product quality Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Pre-planting processing tubers. Working consumption liquids - 10 l / t		
10-30 ml / t	Cotton	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Soaking seeds before sowing at 12 o'clock. Working consumption liquids - 200-400 l / t		
1 ml / ha			Spraying in the start phase budding. Working consumption liquids - 200 l / ha		
10 ml / t	Rice	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
1 ml / ha			Spraying in the tillering phase. Working fluid consumption - 200 l / ha		
10 ml / ha	Buckwheat	resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Spraying in the start phase flowering inflorescences of the main escape. Working fluid consumption - 200 l / ha		
1 ml / t	Peas		Presowing seed treatment. Working fluid consumption - 10 l / t		
1 ml / ha			Spraying in the start phase budding. Working consumption liquids - 200 l / ha		
1 ml / ha	Hop	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors,	Spraying in the emergence phase spike shoots. Consumption working fluid - 600 l / ha		
3 ml / ha			Spraying at the beginning the formation of cones. Consumption working fluid - 1000 l / ha		

1 ml / ha	Apple tree	diseases, increasing yield, improvement product quality	Spraying: 1st - in spring period of emergence of the first leaves, 2nd and 3rd with an interval 1 month. Working consumption liquids - 800-1000 l / ha		
1 ml / ha	Black currant		Spraying: 1st - in spring period of emergence of the first leaves, 2nd and 3rd with an interval 1 month. Working consumption liquids - 400-600 l / ha		
1 ml / ha	Strawberry		Spraying: 1st - in spring the beginning of the renewal of the growing season, 2nd - in the budding phase, 3rd - after harvest. Consumption working fluid - 300 l / ha		
0.1 ml / 1 water (L)	Potato	Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable	Spraying tubers before landing. Working consumption liquids - 1 l / 100 kg	-(1)	- (-)

0.00001 ml / 1 water (L)	Beetroot	environmental factors, diseases, increasing yield, improvement product quality Field enhancement germination, activation growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Presowing seed treatment. Working fluid consumption - 200 ml / 100 g	-(1)	- (-)
0.01 ml / 10 l water (L)	Apple tree	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Spraying: 1st - during the period the appearance of the first leaves, 2nd and 3rd with an interval of 1 month. Working fluid consumption - 2-5 l / wood	- (1-3)	- (-)
0.01 ml / 10 l water (L)	Black currant	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Spraying: 1st - during the period the appearance of the first leaves, 2nd and 3rd with an interval of 1 month. Working fluid consumption - 1.5 -3 l / wood	- (1-3)	- (-)
0.01 ml / 10 l water (L)	Strawberry	Activation of growth and formative processes, increasing resistance to unfavorable environmental factors, diseases, increasing yield, improvement product quality	Spraying: 1st - in spring leaf re-growth period, 2nd and 3rd with an interval of 1 month. Consumption working fluid - 1-1.5 l / 10 m ²	- (1-3)	- (-)

Insecticides and Acaricides

Bacillus thuringiensis, var. *kurstaki* Z-52 (spore - crystalline complex)

Lepidobacticide , F

3

(BA -2000 EA / mg , titer

at least 10 billion

dispute / r)

NPP LLC

"ECOSERVICE S"

4/3

435-01-1492-1

05/03/2027

Birch, pine and

other

deciduous and

coniferous forests and

plantings

Unpaired silkworm,

Siberian silkworm,

pine sawflies and

other needles and

leaf-eating

pests

Ultra low volume

spraying during development

caterpillars. Working consumption

liquids - 3 l / ha

-(1)

- (-)

Bacillus thuringiensis, var. Thuringiensis, strain B -501

Leptocide , F (titer not less 10 • CFU / ml) OOO "Invivo" 4/3 242-01-1570-1 10/29/2027	2-3	Sugar beet, sunflower, corn	Meadow moth	Spraying during the period vegetation against everyone pest generations with at intervals of 7-8 days. Consumption working fluid 200-400 l / ha	5 (2)	1 (1)
	3 (A)	Oak and others deciduous	Winter moths and ripped, unpaired silkworm, leafworm green oak, goldtail, ringed silkworm (caterpillars 1- 3 ages)	Spraying during the period vegetation against everyone pest generations with at intervals of 7-8 days using An-2 aircraft with a flow rate working fluid 10-50 l / ha and the Mi-2 helicopter with a flow rate working fluid 25-50 l / ha, 3-5 l / ha ULV		
		Pine	Pine Silkworm, nun silkworm, pine moth, pine scoop (caterpillars 1-3 ages)			
		Fir, cedar, larch	Siberian silkworm, fir moth (caterpillars 1-3 ages)			

Bacillus thuringiensis, subsp. Thuringiensis, IPM -1140

Insetim , F (titer not less 2 x 10 • CFU / cm 2) OOO "PARADIGM" 4/2 430-1-2118-1 02/21/2029	5.0	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - 600-1200 l / ha	5 (4)	1 (1)
	3.0	Sunflower	Cotton scoop	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	5 (1)	
	3.0	Soy	Ordinary spider mite	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	5 (1)	
	50 ml / 10 l water (L)	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - 2-5 l / wood (in depending on the variety and age)	5 (4)	
	30 ml / 3 l water (L)	Sunflower	Cotton scoop	Spraying during the period vegetation. Working consumption liquids - 3 l / 100 m 2	5 (1)	

Bacillus thuringiensis, var. Thuringiensis, strain 98

Bitoxibacillin , P (BA - 1500 EA / mg , titer not less than 20 billion . dispute / r) OOO PO "Sibbiopharm" 3/3 034-01-2881-1 11/17/2030	2-5	Potato	Colorado beetle	Spraying in the period of mass hatching of each larva pest generation at intervals 6-10 days. Consumption liquids - 200-400 l / ha	5 (3)	1 (1)
		White cabbage vat	Cabbage scoop, cabbage and turnip whites (caterpillars 1-2 age)	Spraying during the growing season against of each generations pest with an interval of 7-10 days. Working fluid consumption - 200-400 l / ha		
	5	Apple tree, pear, quince	Mites	Spraying during the growing season against of each generations pest with an interval of 7-8 days.		
	4-5	Pear, apple tree	Medianitsa (lily)			

	3-5	Cherry, plum, cherry plum Grape	Aphids	Working fluid consumption - 600-1200 l / ha		
	5-15	Cucumber protected foot soil	Thrips, ticks, leathoppers	Spraying during the growing season with an interval of 8-10 days. Consumption working fluid - 600-1000 l / ha	5 (2)	
	5-20	Rose, floral and decorative culture protected soil	Spider mites	Spraying during the growing season 0.5% workers solution at intervals of 8-10 days. Consumption working fluid - 1000-3000 l / ha	5 (3-6)	with
	2.5-10	Rose open	Spider mites	Spraying during the growing season 0.5-1% working solution. Consumption working fluid - 1000-2000 l / ha	- (3)	
				Spraying during the growing season		

	soil		0.5-1% working solution. Consumption working fluid - 500-1000 l / ha	
5-30	Floral and decorative culture open ground	Spider mites	Spraying during the growing season	- (3)
			0.5-1% working solution. Consumption working fluid - 1000-3000 l / ha	
1-3	Birch, oak,	Unpaired and annular	Spraying during the growing season.	-(1)
1-3 (A)	boxwood, hazelnuts and deciduous trees and shrubs	silkworms, peacock eye ailant, moth boxwood, summer autumn complex lepidoptera pests (caterpillars 1-2 ages), goldtail (caterpillars 1-3 age), oak bug-lacemaker, marble bug, willow gold mine American white butterfly (caterpillars 1-3 age)	Working fluid consumption: at ground use - 100-200 l / ha, with ground aerosol ultra-low volume spraying with generator "GUARD" - 3-5 l / ha, at aviation application - 10-25 l / ha	- (2)
	Pine, fir, cedar and conifers	Siberian cocoonworm (in spring - wintered caterpillars, in the summer - caterpillars 1-2 ages new generation), red pine sawfly, pine seed bug	Spraying during the growing season. Working fluid consumption: at ground use - 100-200 l / ha, with ground aerosol ultra-low volume spraying with generator "GUARD" 3-5 l / ha, at aviation application - 10-25 l / ha	- (2)
40-50 g / 10 l water (L)	Potato	Colorado beetle	Spraying when emerging larvae of 1-2 instars. Interval between treatments at average daily temperature above 20°C - 6-7 days, below 20°C - 8-10 days. Working fluid consumption - 0.5-1 l / 10 m 2	5 (3) 1(-)
	White cabbage vat	Cabbage scoop, cabbage and turnip whites (caterpillars 1-2 age)	Spraying during the growing season against of each generations pest with an interval of 7-8 days. Working fluid consumption - 0.5-1 l / 10 m 2	5 (2)
	Apple tree, pear, quince	Pincers, copperheads (beetles)	Spraying during the growing season against of each generations pest with an interval of 7-8 days. During flowering processing are prohibited. Consumption working liquids - from 2 to 5 liters per tree (in depending on age and variety wood)	5 (3)
50 g / 10 l of water	Protected cucumbers foot soil	Spider mite	Spraying during the growing season 0,5% workers solution with at intervals of 8-10 days. Consumption working fluid - 1-3 l / 10 m 2	5 (6)
50-100 g / 10 l of water	Rose, floral and decorative culture protected soil	Mites	Spraying during the growing season 0.5-1% working solution. Consumption working fluid - 1-2 l / 10 m 2	-(1)

	Rose open soil		Spraying during the growing season 0.5-1% working solution. Consumption working fluid - 0.5-1 l / 10 m 2	
	Floral and decorative culture open ground		Spraying during the growing season 0.5-1% working solution. Consumption working fluid - 1-3 l / 10 m 2	
60-80 g / 10 l water	Grape	Thrips, ticks, leathoppers	Spraying during the growing season with an interval of 8-10 days. Consumption working fluid - 1-3 liters per bush	5 (2) 1(-)

Bio c linden BT , P (titer not less 1 x 10 ¹⁰ CFU / g) LLC "ORGANIK A PARK" 4/3 173-01-1751-1 02/08/2028	2-2.5	Sunflower	Meadow moth	Spraying during the period vegetation against everyone pest generations with at intervals of 7 - 10 days. Working fluid consumption - 200 - 400 l / ha	5 (2)	1 (1)
		Cabbage	Cabbage scoop, cabbage white (larvae of the 1st - 2nd age), cabbage aphid			
		Pepper open soil	Aphid melon, scoop cotton (larvae 1 - 2nd age)			
	1.5	Potato	Colorado beetle, potato moth (larvae of the 1st - 3rd age)			
		Onion	Onion moth (larvae 1 - 3rd age)			
	2 - 2.5	Tomato protected soil,	Cotton scoop (larvae of the 1st - 2nd age)	Spraying during the period vegetation against everyone pest generations with at intervals of 7 - 10 days. Working fluid consumption - 1000 - 3000 l / ha		
		Cucumber protected soil	Melon aphid			
Bacillus thuringiensis + Streptomyces sp. + Beauveria bassiana						
Bio c top , F (BA -2000 EA / ml , titer not less 10 s + 10 s + 10 s CFU / ml) LLC "Invivo" 3B / 3 242-01-621-1 04/05/2025	4-5	Corn	Meadow moth, cotton scoop (caterpillars 1-3 ages)	Spraying during the period vegetation with an interval of 7-8 days. Working fluid consumption - 200- 400 l / ha	- (2)	- (-)
		Sunflower	Meadow moth (caterpillars 1-3 ages)			
		Sugar beet and stern	Meadow moth (caterpillars 1-3 age), beet fleas, beet leaf aphid			
	2-3	Soy	Meadow moth, cotton scoop (caterpillars 1-3 ages)	Spraying during the period vegetation with an interval of 7-8 days. Working fluid consumption - 200- 430 l / ha		
		Rape	Rapeseed beetle, cruciferous fleas			
	4-5	Melon watermelon, open cucumber soil	Spider mite, melon aphid	Spraying during the period vegetation with an interval of 7-8 days. Working fluid consumption - 200- 400 l / ha		
		Tomato and Pepper open ground	Cotton scoop (caterpillars 1-3 age), melon aphid			
		Cabbage	Cabbage aphid, tobacco thrips, cabbage scoop (caterpillars 1-3 ages)			
	3-5	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	-(1)	
	7	Boxwood	Boxwood moth		-(ten)	
	5	Apple tree	Apple moth, rose leaf roll	Spraying during the period vegetation with an interval of 7-10 days. Working fluid consumption - 800-1000 l / ha	-(4)	
	4-5	Grape	Bunch roll	Spraying during the period vegetation with an interval of 5-7 days. Working fluid consumption - 800- 1000 l / ha	- (2)	

Beauveria bassiana						
Bioslip BV , Zh (titer not less than 1x10 ⁸ CFU / ml ODS) - LLC " Organic park "	3.0	Apple tree	Apple moth, rose leaf roll	Spraying during the period vegetation against everyone pest generations with at intervals of 7-10 days. Working fluid consumption - 800 -	5 (2)	- (3)

[illegible]

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	(L) 10 ml / 1 water	Cucumber, pepper, eggplant	scopps Spider mite	l/ wood Spraying in growing season. Working fluid consumption - up to 10 l / 100 m ²	3 (2)	
	(L)	protected soil Tomatoes protected soil			3 (3)	
	8 ml / 1 water (L)	Cucumber, tomato,	Peach, melon aphids			
	10 ml / 1 of water (L)	pepper, eggplant protected soil	Tobacco, western flower thrips			
	2 ml / 1 of water (L)	Floral culture	Spider mite	Spraying during the period vegetation.	1 (3)	
	4 ml / 1 water (L)	protected soil	Green rose aphid	Working fluid consumption - up to 10 l / 100 m ²		
	8 ml / 1 water (L)		Western floral thrips			
	2 ml / 1 of water (L)	Room plants	Spider mite	Spraying as it appears pests.	1 (4)	
	2 ml / 0.25 l of water (L)		Aphids	Working fluid consumption - 0.1 l / m ²		
	2 ml / 0.2 l of water (L)		Thrips			
	2 ml / 1 of water (L)	Floral culture	Spider mite	Spraying as it appears pests.		
	8 ml / 1 water (L)	open ground	Aphids	Working fluid consumption - up to 10 l / 100 m ²		
	10 ml / 1 water (L)		Thrips			
	0.8-1.6	Cabbage white cabbage	Cabbage and turnip white women, cabbage scoop, cabbage moth	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha.	3 (2)	1 (1)
	0.8-1.2	Currant	Ticks, rose leaf roll	Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha	3 (2)	
	1.2-3.0	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - 600-1500 l / ha	3 (2)	
	0.9-2.25		Leaf rollers, moth, ermine mole, apple blossom beetle, kidney weevils	Spraying during the period vegetation. Working consumption liquids - 600-1500 l / ha	3 (1)	1 (1)
	0.6-1.5		Mites	Spraying during the period vegetation.	3 (2)	
			Aphids	Working fluid consumption - 600- 1500 l / ha	3 (3)	
	0.2-0.4	Potato	Colorado beetle	Spraying during the period vegetation.	1 (4)	
	0.4-0.8		Potato ladybug			
	0.2-0.4	Eggplant	Colorado beetle	Working fluid consumption - 200- 400 l / ha	3 (2)	
	1.6-2.0	Hop	Spider mite, aphids	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	2 (3)	
	5-15	Cucumber, tomato, eggplant protected soil	Ticks, tobacco and west flower thrips	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	3 (3)	
	4-12		Aphids	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha		
	1.6-2.4	Citrus culture	Silver citrus mite	Spraying during the period vegetation. Working consumption liquids - 1600-2400 l / ha	3 (2)	
	0.06-0.08	Potato	Colorado beetle	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	1 (3)	1 (1)

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3/3 045-01-193-1 12/17/2023	0.2-0.3	Cabbage	Cabbage and turnip white women, cabbage scoop		3 (3)	
	0.16-0.24	Currant	Ticks, leaf rollers, moths	Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha	3 (2)	
	0.18-0.45	Apple tree	Ticks, leaf rollers, moths	Spraying during the period vegetation. Working consumption liquids - 600-1500 l / ha	3 (1)	
	0.4-0.6		Apple moth, scoops	Spraying during the period vegetation. Working consumption liquids - 1000-1500 l / ha		
	2.0-6.0	Cucumber, tomato, pepper, eggplant	Spider mite, tobacco and western floral thrips	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha	3 (3)	
	1.6-4.8	protected soil	Peach, melon aphids	Spraying during the period vegetation. Working consumption liquids - 1000-3000 l / ha		
	2.0-4.0	the Rose protected soil	Spider mite	Spraying during the period vegetation. Working consumption liquids - 1000-2000 l / ha	2 (3)	
	0.8-1.6		Green rose aphid	Spraying during the period vegetation. Working consumption liquids - 1000-2000 l / ha		
	1.6-3.2		Western floral thrips	Spraying during the period vegetation. Working consumption liquids - 1000-2000 l / ha		
	2.1-3.6	Sea buckthorn	Sea buckthorn fly	Spraying during the period vegetation. Working consumption liquids - 700-1200 l / ha	3 (2)	
	0.8 ml / 100 m ² (L)	Potato	Colorado beetle	Spraying during the growing season. Working fluid consumption - up to 4 l / 100 m ²	1 (3) 1 (1)	
	3.0 ml / 100 m ² (L)	Cabbage	Cabbage and turnip whites, cabbage scoop	Spraying during the period vegetation. Working consumption liquids - up to 4 l / 100 m ²	3 (3)	1 (1)
	4 ml / 10 l of water (L)	Currant	Ticks, leaf rollers, moths	Spraying during the period vegetation Consumption of working liquids - up to 1 l / bush	3 (2)	
	3 ml / 10 l of water (L)	Apple tree	Ticks, leaf rollers, moths	Spraying during the period vegetation. Working consumption liquids - up to 5 l / wood	3 (1)	
	4 ml / 10 l of water (L)		Apple moth, scoops			
	20 ml / 10 l of water (L)	Cucumber, tomato, pepper, eggplant	Spider mite, tobacco and western floral thrips	Spraying during the period vegetation. Working consumption liquids - up to 10 l / 100 m ²	3 (3)	
	16 ml / 10 l of water (L)	protected soil	Peach, melon aphids			
	4 ml / 10 l of water (L)	the Rose protected soil	Spider mite	Spraying during the period vegetation. Working consumption liquids - up to 10 l / 100 m ²	2 (3)	
	8 ml / 10 l of water (L)		Green rose aphid			
	16 ml / 10 l of water (L)		Western floral thrips			
	30 ml / 10 l of water (L)	Sea buckthorn	Sea buckthorn fly	Spraying during the period vegetation. Working consumption liquids - up to 2 l / wood	3 (2)	
Fitoverm , K E (50 g / l) OOO "PHARMBIOMED- SERVICE" 3/3 112-01-379-1 22.06.2024	0.02	Potato	Colorado beetle	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 300- 400 l / ha	1 (2)	1 (1)
	0.1-0.14	Corn	Corn moth	Spraying during the period vegetation with an interval of 10-12 days. Working fluid consumption - 500 l / ha	2 (2)	
	0.4-0.12	Cucumber, tomato, pepper, eggplant, protected soil	Spider mite, tobacco, western flower thrips	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 1000 - 3000 l / ha	3 (3)	
	0.32-0.96		Peach and melon aphids			

0.6-1.2	the Rose protected soil	Western floral thrips	Spraying during flowering with an interval of 7 days. Consumption working fluid -1000 - 1500 l / ha	1 (3)	
0.24-0.48		Spider mite Green rose aphid	Spraying during the period vegetation with an interval of 14-20 days. Working fluid consumption - 1000 - 1500 l / ha		
0.06-0.09	Cabbage	Cabbage and turnip whites, cabbage scoop, cabbage moth	Spraying during the period vegetation with an interval of 14-20 days. Working fluid consumption - 400 - 600 l / ha	3 (2)	
0.036-0.072	Apple tree	Ticks, leaf rollers, moths	Spraying during the period vegetation. Working consumption liquids -600 - 1200 l / ha	3 (1)	
0.08-0.16		Apple moth, scoops			
0.048	Currant	Mites	Spraying during the period vegetation. Working consumption liquids - 600 l / ha	3 (2)	
0.032-0.04		Moths, leaf rollers	Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha		
0.06-0.08	Hop	Spider mite	Spraying during the period vegetation with an interval of 14 days. Working fluid consumption -750- 1000 l / ha	2 (3)	
0.04 ml / 1 water (L)	Potato	Colorado beetle	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - up to 5 l / 100 m2	1 (3)	1 (1)
0.04 ml / 1 water (L)	Cucumber, tomato, pepper, eggplant	Spider mite	Spraying during the period vegetation with an interval of 20 days.	3 (2)	
0.4 ml / 1 water (L)	protected soil	Tobacco, western flower thrips	Working fluid consumption - 1-3 l / 10 m2	3 (3)	
0.16-0.24 ml / 1 water (L)		Peach and melon aphids	Spraying during the period growing season with an interval of 15 days. Working fluid consumption - 1-3 l / 10 m2		
0.16 ml / 1 water (L)	Cabbage	Cabbage and turnip whites, cabbage scoop, cabbage moth	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 4 l / 100 m2	3 (2)	
0.08 ml / 1 water (L)	Currant	Mites	Spraying during the period vegetation. Working consumption liquids - up to 1 l / bush		
0.06 ml / 1 water (L)		Moths, leaf rollers			
0.06 ml / 1 water (L)	Apple tree	Ticks, leaf rollers, moths	Spraying during the period vegetation. Working consumption liquids -2-5 l / wood (in depending on age and shape tree crown)	3 (1)	
0.08 ml / 1 water (L)		Apple moth, scoops			
0.08 ml / 1 water (L)	Floral culture protected soil	Spider mite	Spraying during the period vegetation with an interval of at least 20 days. Working consumption liquids - 10 l / 100 m2	1 (3)	
0.16 ml / 1 water (L)		Green rose aphid	Spraying during the period vegetation with an interval of 14-16 days. Working fluid consumption - 10 l / 100 m2		
0.32 ml / 1 water (L)		Thrips	Spraying during the period vegetation with an interval of 7 days. Working fluid consumption - 10 l / 100 m2		
0.08 ml / 1 water (L)	Room plants	Spider mite	Spraying as it appears pests. Interval between treatments for 7-10 days. Consumption working fluid - 0.1-0.2 l / m2	-(4)	
0.08 ml / 0.25 l water (L)		Aphids			
0.08 ml / 0.2 l water (L)		Thrips			
0.08 ml / 1 water (L)	Floral culture	Spider mite	Spraying as it appears pests. Interval between treatments for 7-10 days. Consumption working fluid - 10 l / 100 m2	1 (4)	
0.08 ml / 0.25 l water	open ground	Aphids			
0.08 ml / 0.2 l water (L)		Thrips			

	0.08 ml / 1 water (L)	Pear	Leaf rollers, weevils, aphids, ticks	Spraying during the period vegetation. Working consumption liquids - 2-5 l / wood (in depending on age and shape tree crown)	3 (3)	
Fitoverm Forte, KE (10 g / L aversectin C) LLC "Firma "Green Pharmacy Gardener " 3/3 012-01-1326-1 01/12/2027	0.8 ml / 100 m ² (L)	Potato	Colorado beetle	Spraying during the period vegetation by larvae pest. Working consumption liquids - 4 l / 100 m ²	1 (3)	1(-)
	3 ml / 100 m ² (L)	Cabbage	Cabbage and turnip whites, cabbage scoop	Spraying during the period vegetation. Working consumption liquids - 4 l / 100 m ²	3 (3)	
	4 ml / 10 l water (L)	Currant	Ticks, leaf rollers, moths	Spraying during the period vegetation. Working consumption liquids up to 1 l / bush	3 (2)	
	3 ml / 10 l water (L)	Apple tree	Ticks, lovers, moths	Spraying during the period vegetation by larvae pest. Working consumption liquids up to 5 l / wood	3 (1)	
	4 ml / 10 l water (L)		Apple moth, scoops	Spraying during the period vegetation by larvae pest. Working consumption liquids up to 5 l / wood		
	20 ml / 10 l water (L)	Cucumber, tomato, pepper, eggplant protected soil	Spider mite, tobacco and western flower thrips	Spraying during the period vegetation. Working consumption liquids - up to 10 l / 100 m ²	3 (3)	
	16 ml / 10 l water (L)		Peach, melon aphids			
	4 ml / 10 l water (L)	Roses protected soil	Spider mite	Spraying during the period vegetation. Working consumption liquids - up to 10 l / 100 m ²	2 (3)	
	8 ml / 10 l water (L)		Green rose aphid			
	16 ml / 10 l water (L)		Western floral thrips			
	30 ml / 10 l water	Sea buckthorn	Sea buckthorn fly	Spraying during the period vegetation by larvae pest. Working consumption liquids - up to 2 l / wood	3 (2)	
Codling moth granulosus virus						
Madex Twin, SC (3 × 10 ¹³ granules / l) Andermatt	0.1	Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - 400-1000 l / ha	-(4)	- (-)
Biocontrol AG 4/3	1 ml / 10 l water (L)	Peach, nectarine Eastern moth			-(6)	
		Apple tree	Apple moth	Spraying during the period vegetation. Working consumption liquids - up to 5 l / wood (in depending on age and variety)	-(4)	- (-)
		Peach, nectarine Eastern moth			-(6)	
160-01-42-1 05/28/2023						
Cottonworm Nuclear Polyhedrosis Virus						
Helikovex, SK (7.5 × 10 ¹² polyhedrons / l) Andermatt	0.2	Corn, tomato, pepper, eggplant open ground	Cotton scoop	Spraying during the period vegetation. Working consumption liquids - 200-400 l / ha	-(3)	- (-)
Biocontrol AG 4/3 160-01-743-1 08/03/2025	2 ml / 100 m ² (L)	Tomato, pepper, eggplant open ground	Cotton scoop	Spraying during the period vegetation. Working consumption liquids - up to 5 l / 100 m ²	-(3)	- (-)

Nematicides

Aversectin C						
Fitoverm , P	50 g / m 2	Tomato and	Gall nematodes	1-3 days before disembarkation of seedlings	-(1)	- (-)
(8 g / kg)		cucumber		even spreading over		
NBTs LLC		protected and		soil surface and		
"Farmbiomed"		open ground		mixing with any		
3/3				rotary machines on		
045-05-194-1				depth 10-15 cm. Period		
12/17/2023				protective action - not less		
				two months.		
	94 g / m 2			1-3 days before disembarkation of seedlings		
				even spreading over		
				soil surface and		
				mixing with any		
				rotary machines on		
				depth 25-30 cm. Period		
				protective action - not less		
				four months.		
	18 g / well			During the growing season when replacing		
				affected plants. Introduction		
				into the well and stirring with		
				soil. Protective period		
				actions - at least two weeks.		

Repellents							
<i>Allium sativum</i>							
Crotomet , G	10-14 g per	Vegetable	Mole	Between two emissions of earth	- (-)	- (-)	
(150 g / kg)	burrow (L)	decorative,		make a vertical cut in			
JSC Firm "August"		floral and		burrow. Lay burrows at both ends			
4/-		berry		5-7 g each (1-2 tablespoons			
021-09-1822-1		crops, meadows and		preparation). Neckline close			
(instead of earlier		lawns		plate and cover with earth.			
issued				Check availability in 2-3 days			
evidence from				the drug in the hole. In that case,			
12/30/2015 No. 938)				if the preparation is covered with earth,			
12/29/2025				the hole is cut			
				elsewhere and operation			
				repeats. Processing as needed			
				the need			

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Pheromones

E, E -*8,10*- Dodecadiene -*I*- ol + *I*- dodecanol + *I*- Tetradecanol

Shin - Etsu MD CTT , D (2.2 x 10 ⁻⁴ + 1.2 x 10 ⁻⁴ + 2.76 x 10 ⁻⁵ kg / dispenser)	500 dispensers / ha	Apple tree	Apple moth	Hanging dispensers in gardens before summer apple moth 1st generation	-(1)	- (-)
Shin-Etsu Chemical Co., Ltd. " 4/- 313-23-741-1 08/02/2025	5 dispense serov / 100 m ² (L)	Apple tree	Apple moth	Hanging dispensers in gardens before summer apple moth 1st generation	-(1)	- (-)

(E, Z) -*7,9*- Dodecadien -*I*- yl - acetate

Shin - Yetsu MD L , D (172 mg / dispenser)	500 dispensers ditch / ha	Grape	Bunch roll	Hanging dispensers on vines in front of early summer overwintered generations	-(1)	- (-)
Shin-Etsu Chemical Co., Ltd. " 4/- 313-23-1767-1 02/21/2028	5 dispense ditch / 100 m ² (L)	Grape	Bunch roll	Hanging dispensers on vines in front of early summer overwintered generations	-(1)	- (-)

Codlemont + n - tetradecyl acetate

Breeze , steam generating product in dispenser (178 + 42 mg / dispenser) "BASF SE" 4/- 014-23-1042-1 03/15/2026	500 dispensers / ha	Apple tree	Apple moth	Hanging dispensers in gardens before summer apple moth overwintered generation	-(1)	- (-)

Rodenticides

Salmonella enteritidis, var. Issatschenko, 29/1

Bacterodendicid, PR Up to 3 kg / ha,
 (titer not less 5 g / hole
 1-3 billion / year) 10g / hole
 LLC "Bioformatek"
 3 / -
 2497-13-304-041-
 0-1-0-0
 01/23/2023

All cultures
 open and
 protected
 soil, including
 winter cereals,
 perennial
 herbs, fruit
 culture

Voies: common
 and public
 Water vole

Manual application with special
 applicators in holes, tubes,
 bait boxes,
 mechanized sieving
 mounted spreaders
 fertilizers and seeders, when
 occupancy density from 10-20
 holes / ha up to 600 holes / ha with an interval
 between treatments at least 2
 weeks, no more than 2 treatments
 in a row for one season
 From the beginning of check-in, at least 4
 layout points per 100 m². At
 control of all rodents
 alternation is recommended
 rodenticide treatments with
 another mechanism of action

- (-) - (-)

Up to 600 g /
 100 m²,
 5-10 g / hole,
 50g per tube
 or bait
 boxes

Premises
 different
 destination

Gray rat, brownie
 mouse

Fungicides

Bacillus subtilis, strain B-10 VIZR

Alirin - B, SP (titer not less than 10 ¹¹ CFU / g) LLC UK "ABT-GROUP", 4/3 139-02-2116-1 03.03.2029	2 g / kg 60-120 g / ha	Tomato protected soil	Root and root rot, tracheomycotic wilting, late blight	Soak seed with subsequent drying. Working fluid consumption - 1 l / kg. Watering the soil at the root when the appearance of the first symptoms illness, then - with an interval of 10 twenty days. Consumption working liquids - 500-3000 l / ha	with (1) - (3) - (2)	- (-) - (-) 1 (1)
	60 g / ha	Cucumber protected soil	Root and root rot, tracheomycotic withering	Watering the soil in 14-15 days after landing seedlings on permanent place, then - with at intervals of 20 days. Consumption working fluid - 500-1000 l / ha	- (3)	- (-)
	60-150 g / ha		Powdery mildew	Spraying v period vegetation with an interval of 10-20 days. Working fluid consumption - 500-3000 l / ha	- (2)	1 (1)
	120 g / ha	Green crops (salad, dill, parsley, arugula, cilantro)	Root rot	Watering at the root with a suspension drug (making hydroponic solution) during the period vegetation with an interval of 10-15 days. Working fluid consumption - 500-1000 l / ha	- (6) v	- (-)
Alirin - B, TAB (titer not less than 10 ⁹ CFU / g) LLC UK "ABT-GROUP" 4/3 139-02-2348-1 08/14/2029	10-25 tab. / 10 m ² 1-2 tab. / 10 l (L) 10-20 tab. / 15 l (L) 1-2 tab. / 10 l (L) 5-10 tab. / 15 l (L) 1-2 tab. / 10 l (L)	Seedling floral cultures Tomato protected soil Cucumber protected soil Tomato open	Black leg, root rot, tracheomycotic withering Root and basal rot, late blight Root and basal rot Powdery mildew Root and basal	Watering the soil with a suspension preparation before sowing seeds and picking seedlings, consumption working fluid - 50 l / 10 m ² Watering the soil 1-3 days before sowing seeds, before planting seedlings and in the seedling period from at intervals of 7-10 days. Consumption working fluid - 10 l / 10 m ² Spraying plants in phases the beginning of flowering - fruit formation at intervals 7-14 days. Working consumption liquids - 10-15 l / 100 m ² Watering the soil 1-3 days before sowing seeds. Working consumption liquids - 10 l / 10 m ² Spraying plants in phases the beginning of flowering - fruit formation at intervals 7-10 days. Working consumption liquids - 15 l / 100 m ² Watering the soil 1-3 days before sowing seeds, before planting	- (2) - (3) - (3) - (1) - (3) - (3)	- (-) - (-) 1 (1) - (-) 1 (1) - (-)

	soil	rot, late blight, alternaria	seedlings, then after 7-10 days. Working fluid consumption - 10 l / 10 m ²		
5-10 tab. / 10 l (L)	Tomato open soil	Root and basal rot, late blight, alternaria	Spraying plants in phases the beginning of budding, the beginning flowering, fruiting with at intervals of 10-14 days. Consumption working fluid - 10 l / 100 m ²	- (3)	1 (1)
1-2 tab. / 10 l (L)	Cucumber open soil	Root and basal rot	Watering the soil 1-3 days before sowing seeds. Working consumption liquids - 10 l / 10 m ²	-(1)	- (-)

	5-10 tab. / 10 l (L)		Powdery mildew	Spraying plants suspension of the drug in phases the beginning of flowering - fruitful call with an interval of 7-14 days. Working fluid consumption - 10 l / 100 m ²	- (3)	1 (1)
	5-10 tab. / 10 l (L)	Strawberry garden	Gray rot	Spraying vegetative plants in the budding phase, after flowering and at the beginning forming berries at intervals 7-10 days. Working consumption liquids - 10 l / 100 m ²	- (3)	1 (1)
	1 tab. / 5 l (L)	Seedlings floral cultures	Black leg, root rot, tracheomycotic withering	Watering the soil with a suspension preparation before sowing seeds and picking seedlings with at intervals of 15-20 days. Consumption working fluid - 5 l / m ²	- (2)	- (-)
	1 tab. / 1 l (L)	Room floral plants	Root rot, tracheomycotic withering	Watering the soil in pots with at intervals of 7-14 days. Consumption working fluid - 0.1-1 l / 1 pot	- (3)	- (-)
	2 tab. / 1 l (L)	Room floral plants	Powdery mildew	Spraying during the period vegetation with an interval of 14 days. Working fluid consumption - 0.1-0.2 l / 1 m ²	- (3)	1 (1)
	1 tab. / 5 l (L)	Floral plants open soil	Root rot, tracheomycotic withering	Watering the soil at the root in growing season with an interval 15 days. Working consumption liquids - 5 l / 1 m ²	- (3)	- (-)
	2 tab. / 1 l (L)		Powdery mildew	Spraying during the period growing season with an interval of 15 days. Working fluid consumption - 1 l / 10 m ²	- (3)	1 (1)
Alirin - B, F (titer not less than 10 ⁹ CFU / ml) LLC UK "ABT-GROUP" 4/3 139-02-3307-1 09/20/2031	2-4	Spring wheat	Root, basal rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
		and winter	Septoria, mealy dew	Spraying during tillering - exit the tube. Working consumption liquids - 200 l / ha	- (2)	-(1)
		Spring barley	Root, basal rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
		and winter	Net spotting	Spraying during tillering - exit the tube. Working consumption liquids - 200 l / ha	- (2)	-(1)
	3	Corn	Stem rot	Spraying plants. Consumption working fluid - 200-300 l / ha	- (2)	-(1)
	3-6	Potato	Fusarium, Alternaria, late blight	Pre-boarding treatment tubers. Working fluid consumption - 10 l / t	-(1)	- (-)
				Spraying plants. Consumption working fluid - 250 l / ha	- (3)	1 (1)

2-3	Sunflower	White rot, gray rot	Spraying of plants. Consumption working fluid - 200-300 l / ha	-(3)	-(1)
2	Soy	Root rot, fusarium wilting	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
2-3		Peronosporosis	Spraying soil front sowing seeds. Working consumption liquids - 200 l / ha	-(2)	1 (1)
2-6	Sugar beet	Cercospora	Spraying plants. Consumption working fluid - 200-250 l / ha	-(2-3)	
	Beetroot	Cercosporosis, corned			

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2	Open tomato soil	Root and basal rot, alternaria, late blight	Watering the holes when planting seedlings, watering under root during the growing season. Consumption working fluid - 2000 l / ha	-(1 + 3)	- (-)
3	Open tomato soil	Root and basal rot, alternaria, late blight	Spraying plants. Consumption working fluid - 300 l / ha	-(3)	1 (1)
2-3	Zucchini, pumpkin	Powdery mildew, Alternaria, gray rot	Spraying plants. Consumption working fluid - 200-300 l / ha	-(2)	
	Carrot	Root rot	Watering at the root. Working consumption liquids - 2000 l / ha	-(3)	- (-)
		Alternaria	Spraying plants. Consumption working fluid - 150-250 l / ha	-(4)	1 (1)
3-5	Cabbage white cabbage	Blackleg	Application to seedling mixture or substrate for planting seedlings. Working fluid consumption - 250 l / ha	-(1)	- (-)
3-6	Onion	Peronosporosis	Spraying plants. Consumption working fluid - 200-250 l / ha	-(4)	1 (1)
2-3		Neck rot and rot bottom	Watering at the root. Working consumption liquids - 2000 l / ha	-(3)	
3	Sweet pepper	Root rot, tracheomycotic withering	Watering holes, watering at the root or through the drip system glaze. Working fluid consumption - 2000 l / ha	-(1 + 3)	- (-)
2		Alternaria, gray rot	Spraying plants. Consumption working fluid - 200 l / ha	-(5)	1 (1)
3	Watermelon	Alternaria fusarium	Watering holes, watering at the root. Working fluid consumption - 2000 l / ha	-(1 + 3)	- (-)
			Spraying plants. Consumption working fluid - 200-300 l / ha	-(3)	1 (1)
2-3	Green crops (dill, parsley, salad, cilantro, arugula)	Root and root rot	Spraying plants. Consumption working fluid - 300 l / ha	-(4-6)	

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	5-6	Grape	Mildew	green cone, subsequent - with at intervals of 7-10 days. Consumption working fluid - 800-1000 l / ha Spraying during the period vegetation: first - preventive, follow-up - with an interval of 7-10 days. Consumption working fluid - 800-1000 l / ha	-(4)	
Bacillus subtilis , strain 63-Z Baksis, F (titer not less 10⁹ CFU / ml) LLC "Invivo" 3A / 3 242-01-1501-1 05/21/2027	2-5 l / ha	Sugar beet	Cercosporosis, mealy dew, peronosporosis	Spraying during the period vegetation: the first - after 2 weeks after germination and then, if necessary, through 14 days. Working consumption liquids - 400 l / ha	- (2)	1 (1)
	1-2 l / t	Potato	Late blight, rhizoctonia, macrosporiosis	Processing tubers before landing. Working consumption liquids - 10 l / t	-(1)	- (-)
	20 ml / kg	Cucumber open soil	Peronosporosis, root and root rot	Presowing seed soaking in 2% working solution for 1-2 hours. Working consumption liquids - 1-1.5 l / kg		
	3-5 l / ha			Application to the soil before sowing. Working fluid consumption - 200 -400 l / ha		1 (1)
	20 ml / kg	Cucumber protected soil	Peronosporosis, root and root rot, angular spotting leaves	Spraying during the period vegetation with an interval of 20-30 days. Working fluid consumption - 800 l / ha Presowing seed soaking in 2% working solution for 1-2 hours. Working consumption liquids - 1-1.5 l / kg	- (2) -(1)	 - (-)
	3-5 l / ha			Spraying during the period vegetation with an interval of 20-30 days. Working fluid consumption - 800-1000 l / ha	- (2)	1 (1)
	20 ml / kg	Open tomato soil	Bacterial apical rot, black bacterial spotting	Presowing seed soaking in 2% working solution for 1-2 hours. Working consumption liquids - 1-1.5 l / kg	-(1)	- (-)
	3-5 l / ha			Application to the soil before sowing. Working fluid consumption - 200-400 l / ha		1 (1)
	20 ml / kg	Tomato protected soil	Pith necrosis stem, bacterial cancer, root rot	Spraying during the period vegetation with an interval of 20-30 days. Working fluid consumption - 400 l / ha Presowing seed soaking in 2% working solution for 1-2 hours. Working consumption liquids - 1-1.5 l / kg	- (2) -(1)	 - (-)
	3-8 l / ha			Spraying during the period vegetation with an interval of 20-30 days. Working fluid consumption - 800-1000 l / ha	- (2)	1 (1)
	4-7 l / ha	Apple tree	Scab, moniliosis	Spraying during the period vegetation (green cone; pink bud; subsequent spraying - after flowering with interval of 10-15 days). Consumption working fluid - 1000-1500 l / ha	-(4)	
	4-8 l / ha	Grape	Mildew, oidium, gray rot, cercosporia	Spraying the vine in the phase the beginning of the movement of juice and swelling of the kidneys. Repeated processing - in the phase of 2-4 leaves, before and after flowering. Consumption working fluid - 1000-1500 l / ha	- (2)	
	3-8 l / ha	Strawberry	Gray rot	Spraying during the period	- (2-4)	

				vegetation with an interval of 18-20 days. Working fluid consumption - 400 l / ha		
3 l / ha	Onion	Cervical rot, peronosporosis		Spraying during the period vegetation: 1st - by seedlings, subsequent with an interval of 10 days. Working fluid consumption - 200-250 l / ha	-(4)	
2-5 l / ha				Soil tillage before sowing and / or 15 days after sowing, reprocessing - after 1-1.5 months. Working fluid consumption - 400 l / ha	- (2)	- (-)
1 l / t	Spring wheat, spring barley	Helminthosporic root rot, fusarium root rot, mold seed, stone smut; dusty smut; spotting leaves		Presowing seed treatment for 3-12 days before sowing or just before sowing. Working fluid consumption - 10 l / t	-(1)	
1-1.5 l / ha		Powdery mildew, dark brown spot net spotting, rhynchosporia		Spraying during the period vegetation, in the beginning phase flowering. Working consumption liquids - 300 l / ha	- (1-2)	1 (1)

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1 l / t	Winter wheat, winter barley	Helminthosporic root rot, fusarium root rot, mold seed, stone smut; dusty smut; blotches		Presowing seed treatment for 3-12 days before sowing or just before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
1-1.5 l / ha		Powdery mildew, dark brown spot net spotting, rhynchosporia		Spraying during the period vegetation, in the beginning phase flowering. Working consumption liquids - 300 l / ha	- (1-2)	1 (1)
2-3 l / ha	Cabbage	Blackleg, vascular bacteriosis		Spraying during the period vegetation for prevention and / or at the first sign diseases. Working consumption liquids - 200 l / ha		
1 l / t	Sunflower	Gray rot, seed infection; white rot, root form, alternariosis, seed mold		Seed dressing in advance or just before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
	Soy	Ascochitis, fusarium, seed mold		Seed dressing in advance or just before sowing. Working fluid consumption - 10 l / t		
	Corn	Bubble smut, fusarium root stem rot, fusarium and mold seed cobs				
2 l / ha	Winter rape and spring	Alternaria sclerotinosis		Spraying during the period vegetation when the first signs of the disease. Consumption working fluid - 300 l / ha	- (1-2)	1 (1)
Bacillus subtilis						
Bacterra , SP (titer not less 10 ⁹ CFU / g) LLC "Vashe farm "	30-50 l / 3 l of water (L)	Potato	Late blight rhizoctonia	Processing tubers before landing. Working consumption liquids - 3 l / 100 kg	-(1)	1 (1)
3A / 3 008-02-2339-1 07/25/2029	20-30 g / 10 l water (L)		Late blight, alternaria			
	10-20 g / 10 l water (L)	Cucumber protected soil	Fusarium root rot, fusarium wilting tracheomycotic wilting, white and gray	Spraying during the period vegetation with an interval of 20-30 days. Working fluid consumption - 10 l / 100 m ²	- (2)	

		Tomato protected soil	rot Pith necrosis stem, fusarium (tracheomycotic) wilting, brown spotting, root rot			
Bacillus subtilis , strain VKM - B -2604D + Bacillus subtilis , strain VKM - B -2605D						
Vitaplan , SP (titer 10 ¹⁰ +10 ¹⁰ CFU / g)	20 g / t	Spring wheat and winter, rye winter	Fusarium and helminthic and cercospora	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
LLC Manager company "ABT-group", State Scientific Institution "All-Russian scientific research tel institute plant protection " Russian Agricultural Academy	20-40 g / ha		root rot, septoria, mealy dew	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	- (2)	1(-)
	20 g / t	Spring barley and winter	Net spotting, fusarium and helminthic root rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
	20-40 g / ha			Spraying during the period vegetation. Working consumption liquids - 300 l / ha	- (2)	1(-)
4/3 139 (199) -02-75-1 06/20/2023	20 g / t	Potato	Alternaria late blight, rhizoctonia	Pre-planting processing tubers. Working consumption liquids - 10 l / t	-(1)	- (-)
	80 g / ha			Spraying during the period vegetation. Working consumption liquids - 300 l / ha	- (2)	1(-)
	20 g / t	Sugar beet and canteen	Corneed	Presowing seed treatment (semi-dry etching). Working fluid consumption - 10 l / t	-(1)	- (-)

20-40 g / ha		Cercospora	Spraying during the period vegetation: at the first sign diseases and after 15-20 days. Working fluid consumption - 300 l / ha	-(2)	1(-)
40-80 g / ha	Cabbage white cabbage	Blackleg, mucous bacteriosis	Spraying on seedlings and further during the growing season with an interval 15-20 days. Working consumption liquids - 300 l / ha	- (4-5)	1(-)
80 g / ha	Onion	Peronosporosis, fusarium rot of the bottom	Spraying during the period vegetation with an interval of 15-20 days. Working fluid consumption - 200-300 l / ha	-(4)	1(-)
	Carrot	Alternaria	Spraying on seedlings and further during the growing season with at intervals of 15-20 days. Consumption working fluid - 300 l / ha	-(4)	1(-)
20-30 g / t	Spring rape and winter	Blackleg	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
20-40 g / ha		Powdery mildew, alternaria	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	- (2)	1(-)
20-30 g / t	Soy	Fusarium root rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
20-40 g / ha		Septoria, ascochitis, bacteriosis	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	- (2)	1(-)
80-120 g / ha	Watermelon melon	Root and root rot, wilting	Soil spill 1-3 days before sowing seeds, before planting seedlings and 1 month after disembarkation of seedlings, then the period in growing season with an interval 14-28 days. Working consumption liquids - 300-400 l / ha	- (5-6)	- (-)
		Anthraxnose, peronosporosis	Spraying during the period vegetation with an interval of 14-28 days. Working fluid consumption - 300-400 l / ha	- (5-6)	1(-)
80-120 g / ha	Grape	Oidium, mildew	Spraying during the period	- (3-4)	1(-)

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IMB B-7097) OOO "Agrotechnology" 3B / 3 039-02-2041-1 11/01/2028			dew	vegetation in the beginning phases tillering, flag sheet. Interval between treatments twenty days. Consumption working liquids 250-300 l / ha		
Methylobacterium extorquens NVD BKM B-2879 D + Validamycin Streptomyces hygroscopicus subsp. "limoneus" VKPM AC- 1966 + Bacillus subtilis VKPM V -2918 IPM -215						
Metabacterin , SP (titer not less than 10¹⁰ CFU / g Methylobacterium extorquens NVD BKM B-2879 D + 0.5 g / kg Validamycin Streptomyces hygroscopicus subsp. "Limoneus" VKPM AC -1966 + not titer less than 10¹⁰ CFU / g Bacillus subtilis VKPM V -2918 IPM - 215) FERMLAB LLC 3B / 3 495-02-1941-1 05/30/2028	6-9 g / t	Spring wheat	Late blight and helminthic root rot, septoria	Presowing seed treatment 1-2 days before sowing. Consumption working fluid - 10 l / t. WITH subsequent spraying for vegetation. Working fluid consumption - 300 l / ha Spraying during the period vegetation in the tillering phase - exit to the tube. Interval between treatments 20 days. Working fluid consumption - 300 l / ha. Mandatory pre-sowing treatment seeds. Working consumption liquids -10 l / t	-(1)	- (-)
	6-9 g / ha		Powdery mildew, fusarium leaves and stems, septoria		-(1)	1 (1)
	6-9 g / t	Spring barley	Fusarium and helminthic root rot	Presowing seed treatment 1-2 days before sowing. Consumption working fluid - 10 l / t. WITH then spray on vegetation. Working consumption liquids - 300 l / ha	-(1)	-(1)
	6-9 g / ha		Dark brown spotting, reticular spotting, alternariosis, rhynchosporia	Spraying during the period vegetation in the tillering phase - exit to the tube. Working consumption liquids - 300 l / ha With obligatory pre-sowing seed treatment. Consumption working fluid - 10 l / t		1 (1)

Bacillus amyloliquefaciens, strain OPS-32						
Orgamika S , F (caption 5 × 10⁹ CFU / ml) LLC "ORGANIK A PARK" 4/3 222-02-1425-1 03/28/2027	0,4	Spring wheat	Fusarium root rot, helminthic root rot, powdery mildew, brown rust, moldy seeds (when poor development diseases)	Presowing seed treatment 1-2 days before sowing. Consumption working fluid - 10 l / t Spraying during the period growing season in the end of tillering phase - the formation of the 3rd node. Consumption working fluid - 200-300 l / ha	-(1)	- (-)
	0.4 l / t	Spring barley	Fusarium root rot, helminthic root rot, powdery mildew, net spotting, dark brown spot moldy seeds (when poor development disease)	Seed treatment 1-2 days before sowing. Working fluid consumption - 10 l / t Spraying during the period growing season in the end of tillering phase - the formation of the 3rd node. Consumption working fluid - 200-300 l / ha	- (-)	1 (1)
	2 l / ha	Sugar beet	Cercosporosis, phomosis, powdery mildew (with poor development disease)	Spraying during the period vegetation: first spraying preventive, follow-up - with an interval of 10-15 days. Working fluid consumption - 300 l / ha	- (2)	1 (1)
Bacillus amyloliquefaciens + Pseudomonas aureofaciens						
Respect , F (titer not less than 5.0 + 0.5 billion / ml) SOCIETY	1.0-2.0	Soy	Cercosporosis, peronosporosis, fusarium root rot, anthracnose,	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)

WITH A LIMITED
RESPONSIBILITY
LEW
"AGRICULTURE
VENNOE
COMPANY
"NIVA"
3 / -
283-02-3206-1
07/07/2031

Chickpea
Peas
ascochitis
Fusarium root
rot, anthracnose,
ascochitis

Trichoderma asperellum, strain *OPF-19*

Orgamika F , F (titer not less than 10 ⁸ CFU / ml) LLC "ORGANIK A PARK" 3/3 173-02-2477-1 11/19/2029	2.5	Potato	Rhizoctonia	Tuber processing in 1-2 days before landing. Working consumption liquids - 10 l / t	-(1)	- (-)
	4.0		Late blight	Spraying v period vegetation: first - preventive v phase closing the rows, the second - with an interval of 10-15 days. Consumption working fluid - 400-600 l / ha	-(2)	1 (1)
	0.2	Peas	Root rot, ascochitis	Seed treatment 1-2 days before sowing. Working fluid consumption - 8-10 l / t	-(1)	- (-)
	0.8		Ascochitis, rust	Spraying v period vegetation: first - at the appearance of single signs diseases, the second - with an interval 10-15 days. Working consumption liquids -	-(2)	1 (1)
	0.2	Soy	Root rot, ascochitis	200 - 400 l / ha Seed treatment 1-2 days before sowing. Working fluid consumption - 8-10 l / t	-(1)	- (-)
	0.8		Ascochitosis	Spraying v period vegetation: first - at the appearance of single signs diseases, the second - with an interval 10-15 days. Working consumption liquids -	-(2)	1 (1)
10 ml / kg		Tomato protected	Root rot	200-400 l / ha Seed soaking in 2-3 days before sowing within 1-2 hours from	-(1)	- (-)

soil				subsequent drying in shadows. Working fluid consumption - 1-1.5 l / kg		
4.0			Gray rot late blight Spraying	v period vegetation: first - preventive, second - with an interval of 7-10 days. Consumption working liquids -	-(2)	1 (1)
10 ml / kg	Cucumber protected soil		Root rot	600-1000 l / ha Seed soaking in 2-3 days before sowing within 1-2 hours from subsequent drying in shadows. Working fluid consumption - 1-1.5 l / kg	-(1)	- (-)
4.0			Powdery mildew, peronosporosis	Spraying v period vegetation: first - preventive, second - with an interval of 7-10 days. Consumption working fluid - 800-1500 l / ha	-(2)	1 (1)
250 ml / 1 l water (L)	Potato		Rhizoctonia	Treatment tubers per 1-2 days before landing. Consumption working fluid - 1 l / 100 kg	-(1)	- (-)
40 ml / 6 l water (L)			Late blight	Spraying v period vegetation: first - preventive v phase closing the rows, the second - with at intervals of 10-15 days. Consumption working liquids - 6 l / 100 m ²	-(2)	1 (1)

	10 ml / 1 l water (L)	Tomato protected soil	Root rot	Seed soaking in 2-3 days before sowing within 1-2 hours from subsequent drying in shadows. Working fluid consumption - 100-150 ml / 100 g seeds	-(1)	- (-)
	40 ml / 10 l water (L)	Tomato protected soil	Gray rot, late blight	Spraying v period vegetation: the first is a professional lactic, second with an interval of 7-10 days. Consumption working liquids	-(2)	1 (1)
	10 ml / 1 l water (L)	Cucumber protected soil	Root rot	Seed soaking in 2-3 days before sowing v flow 1-2 hours with subsequent drying in the shade. Consumption working liquids	-(1)	- (-)
	40 ml / 15 l water (L)		Powdery mildew, peronosporosis	100-150 ml / 100 g seeds Spraying v period vegetation: first preventive, the second - with at intervals of 7-10 days. Consumption working liquids 15 l / 100 m ²	-(2)	1 (1)
<i>Trichoderma longibrachiatum</i> Trichoplant, SK (titer 2×10^9 CFU / cm ² , strain GF 2/6) LLC NPO "BIOTECHSOYUZ" 4/3 228-02-2403-1 09/18/2029	2-5 l / ha	Winter wheat	Root rot (fusarium, helminthosporic, cercospora), reticulate helminthosporiosis	Spraying soil plant residues after cleaning previous crops or before sowing followed by spraying for vegetation and mandatory pre-sowing seed treatment. Working fluid consumption - 200-500 l / ha	and -(1)	1 (1)
	1.5-2 l / t			Presowing seed treatment followed by spraying for vegetation. Working consumption liquids - 10 l / t	-(1)	- (-)
	1.5-2 l / ha			Spraying in the tillering phase with an interval of 15 days. Consumption working fluid - 150-300 l / ha	-(2)	1 (1)

2-5 l / ha	Winter barley		Spraying soil plant residues after cleaning previous crops or before sowing followed by spraying for vegetation and mandatory pre-sowing seed treatment. Working fluid consumption - 200-500 l / ha	and -(1)	1 (1)
1.5-2 l / t			Presowing seed treatment followed by spraying for vegetation. Working consumption liquids - 10 l / t	-(1)	- (-)
1.5-2 l / ha			Spraying in the tillering phase with an interval of 15 days. Consumption working fluid - 150-300 l / ha	-(2)	1 (1)
0.15-0.30 l / kg	Cucumber protected soil	Root and root rot (fusarium, pitiosis, rhizoctonia), wilting	Presowing seed soaking v flow 20-30 minutes followed by drying and with subsequent pre- planting root processing and watering plants at the root after disembarkation seedlings to a permanent place. Consumption working liquids	-(1)	- (-)

0.25-0.50 1 / 100 l of water			1.5-2 l / kg Pre-boarding treatment	-(1)	- (-)
			seedling roots before planting in priming within 0.5-1.5 hours. Strait earthen coma seedlings v pots / cassettes		
			0.15-0.25 l / bush or 10 l / 40-60 things		
1.5-2 l / ha			Watering plants at the root in growing season: first at disembarkation seedlings, Further with at intervals of 10-12 days. Consumption working fluid - 150-300 l / ha	-(3)	- (-)
0.15-0.30 l / kg Tomato protected soil			Presowing seed soaking followed by a pre-landing root processing and watering plants under the root after disembarkation seedlings to a permanent place. Consumption working fluid - 10 l / t	-(1)	- (-)
0.25-0.50 1 / 100 l of water			Pre-boarding treatment	-(1)	- (-)
			seedling roots before planting in priming within 0.5-1.5 hours. Consumption working fluid - 0.25 l / 10 things		
1.5-2.0 l / ha			Watering plants at the root in growing season: first at disembarkation seedlings, Further with at intervals of 10-12 days. Consumption working fluid - 150-300 l / ha	-(2)	- (-)
15-20 l / 100-200 ml water	Cucumber protected soil	Root and root rot (fusarium, pitious, ri- zoctonic), wilting	Presowing seed soaking within 20-30 minutes from subsequent preplant root processing and watering plants under the root after planting seedlings on a permanent a place. Working fluid consumption - 1 ml / g seeds	-(1)	- (-)
25-50 ml / 10 l of water			Pre-boarding treatment	-(1)	- (-)
			seedling roots before planting in soil for 0.5-1.5 hours. Spilling earthen seedling coma v pots / cassettes 0.15-0.25 l / bush or 10 l / 40-60 pieces		

15-20 ml / 10 l			Watering plants at the root during the growing season: the first at disembarkation seedlings, Further with an interval of 10-12 days. Consumption working liquids -	-(3)	- (-)
15-20 ml / 100-200 ml water	Tomato protected soil		100-300 ml / bush Presowing seed soaking v flow 20-30 minutes followed by drying and with subsequent preplant processing roots and watering plants under root after transplanting seedlings to a permanent place. Consumption working fluid - 1 ml / g of seeds	-(1)	- (-)
25-50 ml / 10 l of water			Pre-boarding treatment	-(1)	- (-)
			seedling roots before planting in priming within 0.5-1.5 hours. Consumption working fluid - 0.25 l / 10 things		
15-20 ml / 10 l			Watering plants at the root	-(2)	- (-)

				during the growing season: the first at disembarkation seedlings, Further with an interval of 10-12 days. Consumption working fluid - 100-300 ml / bush		
Bacillus subtilis , strain 26 D Fitosporin - M , F (titer not less than 1 billion . living cells and dispute / ml) LLC NVP "BashIncom" 4/3 016-02-2491-1 11/04/2029	1 l / t	Spring wheat	Fusarium root rot, gel mintosporious root rot, moldy seeds (when poor development diseases)	Seed treatment before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
	1 l / ha		Powdery mildew, brown rust (with weak development of diseases)	Spraying during the growing season in the tillering phase and into the tube. Working fluid consumption - 200-300 l / ha	-(1)	-(1)
	1.5-2 l / t	Winter wheat	Fusarium root rot, gel	Seed treatment before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
	1 l / ha		mintosporious root rot, mold seed, powdery mildew	Spraying during the growing season in the tillering phase and into the tube. Working fluid consumption - 200-300 l / ha	-(2)	-(1)
	0.8-1 l / t	Potato	Rhizoctonia, late blight Treatment	tubers front landing. Consumption working liquids - 10 l / t	-(1)	- (-)
	4 l / ha		Late blight, alternaria	Spraying during the growing season: the first is prophylactic in phases closing of rows - budding; subsequent - with an interval of 10-15 days. Working fluid consumption - 400-600 l / ha	-(2)	-(1)
	1 l / t		Storage rot: dry fusarium, wet bacterial phomosis	Treatment tubers front bookmark on storage with subsequent drying.	-(1)	- (-)
	3.0 ml / kg	White cabbage vat	Black leg, slimy bacteriosis, fusarium withering	Working fluid consumption - 2-3 l / t Soaking seeds before planting v for 1-2 hours with subsequent drying in shadows. Working fluid consumption - 1-1.5 l / kg	-(1)	- (-)
	40 ml / 10 l water			Immersion of seedling roots in working solution of the drug for 1-2 hours before landing in the ground. Working fluid consumption - 10 l / 1000 plants	-(1)	- (-)
	1-1.5 l / ha			Spraying plants after 7-10 days after landing in the ground and again after 2-3 weeks. Consumption working liquids - 200-500 l / ha	-(2)	1 (1)
	3 ml / kg	Tomato open Root and root	Seed soaking before sowing	v for 1-2 hours with	-(1)	- (-)

	soil	rot	subsequent drying in shadows. Working fluid consumption - 1-1.5 l / kg		
1 l / ha		Late blight, alternaria	Spraying during the growing season: first - preventive, subsequent - with an interval of 10-15 days. Working fluid consumption - 400-600 l / ha	-(2)	1 (1)
3.0 ml / kg	The tomato is protected foot soil	Root and basal rot, fusarium wilting denmark, bacterial cancer (with weak and moderate development diseases)	Soaking seeds before sowing v for 1-2 hours with subsequent drying in shadows. Working fluid consumption - 1-1.5 l / kg	-(1)	- (-)
8-10 l / ha			Watering in the hole when disembarking seedlings to a permanent place. Working fluid consumption - 2000-3000 l / ha		- (-)
1 l / ha		Alternaria, phi- tofluorosis (with weak and	Spraying during the growing season: first - preventive,	-(2-3)	1(-)

		moderate development diseases)	subsequent - with an interval of 10-15 days. Consumption working liquids - 1000-1500 l / ha		
3.0 ml / kg	Cucumber open soil	Root and basal rot, fusarium withering	Soaking seeds before sowing v for 1-2 hours with subsequent drying in shadows. Working fluid consumption - 1-1.5 l / kg	-(1)	- (-)
4.0 l / ha		Peronosporosis	Spraying plants during the period vegetation: first - pro phylactic, subsequent - with at intervals of 10-15 days. Consumption working fluid - 600-800 l / ha	-(3)	1 (1)
3 ml / kg	Cucumber protected foot soil	Root and basal rot, fusarium withering	Soaking seeds before sowing v for 1-2 hours with subsequent drying in shadows. Working fluid consumption - 1-1.5 l / kg	-(1)	- (-)
8-10 l / ha			Watering in the hole when disembarking seedlings to a permanent place, repeated - at the root with at intervals of 3 weeks. Consumption working fluid - 2000-3000 l / ha	-(2)	- (-)
4-6 l / ha		Peronosporosis, mealy dew	Spraying plants during the period vegetation: first - pro phylactic, subsequent - with at intervals of 7-10 days. Consumption working fluid - 1500-2000 l / ha	-(2-3)	1(-)
1 l / t	Carrot	Storage rot: white, gray, black, phomosis	Processing root crops before bookmark on storage with subsequent drying. Working fluid consumption - 2-3 l / t	-(1)	- (-)
0.5-1 l / t	Sugar beet	Rope rot	Processing root crops before bookmark for storage in kagats. Working fluid consumption - 3 l / t	-(1)	- (-)
1 l / ha		Cercosporosis, mealy dew	Spraying during the growing season: first - preventive, subsequent - with an interval of 10-15 days. Working fluid consumption - 300-400 l / ha	-(2)	1 (1)
2 l / ha	Apple tree	Scab, powdery mildew	Spraying during the growing season in phases: rose bud, beginning flowering, after flowering, ovary up to 1.5 cm, fruit size with hazel. Working consumption liquids - 800-1000 l / ha	-(5)	1 (1)
		Storage rot: monilial, gray, penicillous, phiofluoric, olive moldy	Spraying fruiting trees per day or per day removal of fruits. Working consumption liquids - 800-1000 l / ha	-(1)	1 (1)
40 ml / 10 l water	Strawberry	Root and basal rot	Immersion of the root system in 0.4% working solution of the drug 1-2 hours before boarding. Consumption working liquids - 10 l / 1000 plants	-(1)	- (-)
1.5-2 l / ha		Gray rot, white spotting, brown spotting	Spraying during the growing season in phases: extension of peduncles, beginning of flowering, beginning of ripening berries, before harvesting.	-(3-4)	1 (1)

1.5-2 l / ha	Grape	Oidium, black rot, gray rot, mildew	Working fluid consumption - 400-600 l / ha Spraying during the growing season: first - preventive, subsequent - with an interval of 8-10 days. Working fluid consumption - 800-1000 l / ha	-(4)	1 (1)
6 l / ha	Flower culture open and protected soil	Root rot	Watering the soil under the root of the patient plants. Consumption working liquids - 10,000 l / ha or 1 l / m ²	-(1)	- (-)
0.6 l / ha		Powdery mildew, blotches leaves	Spraying plants during the period vegetation. Consumption working liquids - 1000 l / ha		1 (1)
100 ml / 1-2 l water (L)	Potato	Rhizoctonia, late blight	Treatment tubers front landing. Consumption working	-(1)	- (-)

40-50 ml / 5 l water (L)		Late blight, alternaria	liquids - 1-2 l / 100 kg Spraying during the growing season: the first is prophylactic in phases closing rows - budding, subsequent - with an interval of 10-15 days. Consumption working	- (2)	1(-)
100 ml / 1 water (L)		Storage rot: rhizoctonia, fusarium dry rot, wet bacterial rot, phomosis	Treatment tubers front with bookmark on storage drying. Working fluid consumption - 1 l / 100 kg	-(1)	- (-)
3 ml / 1 water (L)	Open tomato soil	Root and basal rot	Soaking seeds before sowing v for 1-2 hours with subsequent drying in shadows. Working fluid consumption - 100-150 ml / 100 g seeds	-(1)	- (-)
40-50 ml / 10 l water (L)		Root and basal rot	Immersion of seedling roots in working solution of the drug for 1-2 hours before landing in the ground or watering seedlings at the root 0.4-0.5% working fluid after 3 days after landing in the ground. Consumption working liquids -	-(1)	- (-)
10 ml / 5 l of water (L)		Phytophthora, alternaria	1 l / 100 plants (immersion); 150-200 ml / plant (watering) Spraying plants during the period vegetation: first	- (2)	1(-)
3 ml / 1 water (L)	The tomato is protected foot soil	Root and basal rot, fusarium wilting denmark, bacterial cancer (with weak and moderate development of diseases)	preventive, subsequent - with an interval of 10-15 days. Consumption working fluid - 5 l / 100 m ² Soaking seeds before sowing v for 1-2 hours with subsequent drying in shadows. Working fluid consumption - 100-150 ml / 100 g seeds	-(1)	- (-)
40-50 ml / 10 l water (L)		Root and basal rot, fusarium wilting denmark, bacterial cancer (with weak and moderate development of diseases)	Watering in the hole 0.4-0.5% of the working liquid when planting seedlings to a permanent place. Consumption working liquids -	-(1)	- (-)
10 ml / 10-15 l water (L)		Alternaria late blight (with weak and moderate development diseases)	100-150 ml / plant Spraying plants during the period vegetation: first	- (2-3)	1(-)
3 ml / 1 water (L)	Cucumber open soil	Root and basal rot, fusarium withering	preventive, subsequent - with an interval of 10-15 days. Consumption working liquids - 10-15 l / 100 m ² Soaking seeds before sowing v for 1-2 hours with subsequent drying in shadows. Consumption working liquids -	-(1)	- (-)
40-50 ml / 6-8 l water (L)		Peronosporosis	100-150 ml / 100 g seeds Spraying plants during the period vegetation: first	- (3)	1(-)
3 ml / 1 water (L)	Cucumber protection scrub soil	Root and basal rot, fusarium withering	preventive, subsequent - with an interval of 10-15 days. Consumption working fluid - 6-8 l / 100 m ² Soaking seeds before sowing v for 1-2 hours with subsequent drying in shadows. Consumption working liquids - 100-150 ml / 100 g seeds	-(1)	- (-)

40-50 ml / 10 l water (L)			Watering in the hole 0.4-0.5% of the working liquid when planting seedlings to a permanent place, repeated - under the root with an interval of 3 weeks. Working fluid consumption - 100-200 ml / plant	- (2)	- (-)
40-60 ml / 15-20 l of water (L)		Peronosporosis, mealy dew	Spraying during the growing season: first - preventive, subsequent - with an interval of 7-10 days. Working fluid consumption - 15-20 l / 100 m ²	- (2-3)	1(-)
3 ml / 1 water	White cabbage	Black leg, slimy	Soaking seeds before sowing	-(1)	- (-)

	(L)	vat	bacteriosis, fusarium withering	v for 1-2 subsequent drying in shadows.	hours	with	Consumption	
				working liquids			-	
	4 ml / 1 water (L)		Black leg, slimy bacteriosis, fusarium withering	100-150 ml / 100 g seeds Immersion of seedling roots in working solution of the drug for 1-2 hours before landing in the ground. Working fluid consumption -			-(1)	- (-)
	10-15 ml / 5 l water (L)			1 l / 100-150 plants Spraying plants after 7-10 days after landing in the ground and again after 2-3 weeks. Consumption working liquids			-(2)	1(-)
	100 ml / 1 water (L)	Carrot	Storage rot: white rot, gray rot, black dry rot, phomosis	5 l / 100 m ² Processing root crops before bookmark on storage subsequent drying. Working fluid consumption -		with	-(1)	- (-)
	4 ml / 1 water (L)	Strawberry	Root and basal rot	1 l / 100 kg Immersion of the root system in 0.4% working solution of the drug 1-2 hours before boarding. Consumption working liquids			-(1)	- (-)
	15 ml / 5 l of water (L)		Gray rot, white spotting, brown spotting	1 l / 100 plants Spraying during the growing season in phases: extension of peduncles, Start flowering, Start ripening berries, before harvesting harvest. Working fluid consumption -			-(3-4)	1(-)
	20 ml / 10 l water (L)	Apple tree	Scab, powdery mildew, moniliosis	5 l / 100 m ² Spraying during the growing season in phases: rose bud, beginning flowering, after flowering, ovary up to 1.5 cm, fruit size with hazel. Working consumption liquids - 10 l / 100 m ²			-(5)	1(-)
	20 ml / 10 l water (L)		Storage rot: monial, gray, penicillous, phi- tofluoric, olive moldy	Spraying fruiting trees per day or per day removal of fruits. Working consumption liquids - 10 l / 100 m ²			-(1)	1(-)
	100 ml / 1 water (L)	Apples	Storage rot: monial, gray, penicillous, late blight, olive mold	Processing of fruits before laying for storage with subsequent drying. Working consumption liquids - 1 l / 100 kg			-(1)	- (-)
	20 ml / 10 l water (L)	Grape	Oidium, black rot, gray rot, mildew	Spraying during the growing season: first - preventive, subsequent - with an interval of 8-10 days. Working fluid consumption -			-(4)	1(-)
	6 ml / 10 l of water (L)	Flower culture open and protected soil	Root rot	10 l / 100 m ² Watering the soil under the root of the patient plants. Consumption working liquids - 10 l / 10 plants			-(1)	- (-)
	6 ml / 10 l of water (L)		Powdery mildew, leaf spots	Spraying plants during the period vegetation. Consumption working liquids - 10 l / 100 m ²			-(1)	1(-)
	0.6 ml / 1 water (L)	Indoor flowers accurate plants	Root rot	Watering the soil under the root of the patient plants. Consumption working liquids - 1 l / 10 plants			-(1)	- (-)
			Powdery mildew, leaf spots	Spraying plants during the period vegetation. Consumption working liquids - 1 l / 10 m ²				1(-)
Fitosporin - M , PS (titer not less than 100	200 g / 1-2 l water (L)	Potato	Rhizoctonia, late blight	Pre-boarding treatment tubers. Working fluid consumption - 1-2 l / 100 kg tubers			-(1)	- (-)

million . living cells and dispute / r) LLC NVP "BashIncom" 4/3 016-02-2489-1 12/04/2029	2 g / 5 l of water (L)		Late blight, alternaria	Spraying during the growing season: preventive v phases closing rows - budding, again - with an interval of 10-15 days. Working fluid consumption -			-(2)	1(-)
	0.2 g / 1 water (L)	Open tomato soil	Root and basal rot	5 l / 100 m ² Presowing seed soaking v for 1-2 hours with			-(1)	- (-)

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	(L)	open plants and protected scrub soil	leaf spots	vegetation, liquids - 10 l / 100 m ²	Consumption	working		
	3 g / 10 l of water (L)		Root rot	Watering sick plants. working fluid - 10 l / 10 plants	soil under plants. Consumption	root Consumption	-(1)	- (-)
	0.2 g / 1 water (L)	Room floral plants	Powdery mildew, leaf spots	Spraying plants during the period vegetation. liquids - 1 l / 10 m ²	Consumption	working	-(1)	1(-)
	0.3 g / 1 of water (L)		Root rot	Watering sick plants. working fluid - 1 l / 10 plants	soil under plants. Consumption	root Consumption		- (-)
Fitosporin - M , P (titer not less than 2 billion . living cells and spores / r Bacillus subtilis , strain 26 D) LLC NVP "BashIncom" 3/3 016-02-2490-1 12/04/2029	50 g / 1-2 l of water (L)	Potato	Rhizoctonia, late blight Preplant	tubers. Working fluid consumption - 1-2 l / 100 kg tubers		treatment	-(1)	- (-)
	20-25 g / 5 l water (L)		Late blight	Spraying plants during the period vegetation: first preventive closing rows - budding, again - with an interval of 10-15 days. Consumption working liquids - 5 l / 100 m ²			- (2)	1(-)
	1.5 g / 1 of water (L)	Open tomato soil	Root and root rot	Presowing seed soaking v for 1-2 subsequent drying in shadows. Consumption working liquids - 100-150 ml / 100 g seed		hours with	-(1)	- (-)
	20-30 g / 10 l water (L)			Immersion of seedling roots in suspension of the drug for 1-2 hours before landing in the ground or watering seedlings at the root 0.2% working fluid after 3 days after landing in the ground. Working fluid consumption - 1 l / 100 plants (immersion); 150-200 ml / plant (watering)			-(1)	- (-)
	5 g / 5 l of water (L)		Late blight, alternaria	Spraying vegetation: first - phylactic, subsequent - with at intervals of 10-15 days. Consumption working fluid - 5 l / 100 m ²		period pro	- (2)	1(-)
	1.5 g / 1 of water (L)	Tomato for-shielded soil	Root and root rot, fusarium wilting, bacterial cancer (with weak and moderate development of diseases)	Presowing seed soaking v for 1-2 subsequent drying in shadows. Consumption working liquids - 100-150 ml / 100 g seed		hours with	-(1)	- (-)
	20 g / 10 l of water (L)			Watering in the hole with 0.2% working liquid when planting seedlings to a permanent place. Consumption working liquids - 100-150 ml / plant				- (-)
	5 g / 10-15 l water (L)		Alternaria late blight (with weak and moderate development diseases)	Spraying vegetation: first - phylactic, subsequent - with at intervals of 10-15 days. Consumption working fluid - 10-15 l / 100 m ²		period pro	- (2-3)	1(-)
	1.5 g / L (L)	Cucumber open soil	Root and root rot, fusarium wilting	Presowing seed soaking in suspension of the drug for 1-2 hours with subsequent drying in the shade. Consumption working liquids - 100-150 ml / 100 g seeds			-(1)	- (-)
	20-30 g / 6-8 l water (L)		Peronosporosis	Spraying vegetation: first - phylactic, subsequent - with an interval of 10-15 days. Consumption working fluid - 6-8 l / 100 m ²		period pro	- (3)	1(-)
	1.5 g / 1 of water (L)	Cucumber for-shielded soil	Root and root rot, fusarium wilting	Presowing seed soaking in suspension for 1-2 hours with subsequent drying in shadows. Consumption working liquids - 100-150 ml / 100 g		working	-(1)	- (-)

20 g / 10 l of water (L)			Watering in the hole with 0.2% working liquid when planting seedlings to a permanent place, repeated - under the root with an interval of 3 weeks. Working fluid consumption -	- (2)	- (-)
20-30 g / 15-20 l of water (L)		Peronosporosis, flour flock of dew	100-200 ml / plant Spraying vegetation: first - phylactic, subsequent - with at intervals of 7-10 days. Consumption working fluid - 10-20 l / 100 m ²	- (2-3)	1(-)
1.5 g / 1 of water (L)	Cabbage white cabbage	Blackleg, mucous bacteriosis, fusarium wilting	Presowing seed soaking in suspension of the drug for 1-2 hours with subsequent drying in the shade. Consumption working liquids -	-(1)	- (-)
2-3 g / 1 of water (L)			100-150 ml / 100 g seeds Immersion of seedling roots in suspension of the drug for 1-2 hours before landing in the ground. Working fluid consumption -		- (-)
6-8 g / 5 l of water (L)	Cabbage white cabbage	Blackleg, mucous bacteriosis, fusarium wilting	1 l / 100-150 plants Spraying plants after 7 10 days after landing in the ground and again after 2-3 weeks. Working fluid consumption - 5 l / 100 m ²	- (2)	1(-)
3 g / 10 l of water (L)	Black currant	American flour flock of dew	Spraying plants during the period vegetation before flowering and after flowering with an interval of 10-15 days. Working fluid consumption - 10 l / 100 m ²	- (2)	1(-)
3 g / 10 l of water (L)	Rose open and protected soil	Powdery mildew, black spotting, rust	Spraying plants during the period vegetation: preventive until flowering and again after 10-15 days. Working fluid consumption - 10 l / 100 m ²	- (2)	1(-)
3 g / 10 l of water (L)	Floral culture open and protected soil	Root rot	Watering soil under root sick plants. Consumption working fluid - 10 l / 10 plants	-(1)	- (-)
		Powdery mildew, leaf spots	Spraying plants during the period vegetation. Consumption working liquids - 10 l / 100 m ²	-(1)	1(-)
0.3 g / 1 l of water (L)	Room floral plants	Root rot	Watering soil under root sick plants. Consumption working fluid - 1 l / 10 plants	-(1)	- (-)
		Powdery mildew, leaf spots	Spraying plants during the period vegetation. Consumption working liquids - 1 l / 10 m ²		1(-)
<i>Bacillus subtilis</i>, strain B -2918 + <i>Bacillus amyloliquefaciens</i>, strain IMV B -7100					
Bactofort , F (titer not less than 2.5 billion CFU / ml + titer not less than 2.5 billion CFU / ml) LLC "SHP" NIVA " 3B / 3 283-02-2257-1 05/30/2029	1.5-2	Winter wheat	Powdery mildew, brown rust (with weak development of diseases), septoria	Spraying during the phase tillering-out into the tube. Working fluid consumption-200-300 l / ha	- (2) 1 (1)
	2-4	Potato	Late blight	Spraying during the period vegetation: first - preventive in phases closing rows - budding, subsequent - with an interval of 10 15 days. Working consumption liquids - 400-600 l / ha	- (3)
	3-5	Open tomato soil		Spraying during the period vegetation: first - preventive, follow-up - with an interval of 10-15 days. Working fluid consumption - 400-600 l / ha	-(5)
	4-8	Tomato protected soil		Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha	-(1)

Bacillus subtilis, strain IPM 215

Baktofit, SP	3	Wheat	Root rot	Seed dressing before sowing. Working liquid consumption sti - 10 l / t	-(1)	- (-)
(BA -10000 U / g , titer at least 2 billion dispute / r)			Powdery mildew, septoria, rust brown	Spraying during the exit period earing tube at intervals 15 days. Working consumption liquids - 300 l / ha	1 (2)	1(-)
OOO PO "Sibbiopharm" 4/3			Root and root rot	Presowing seed soaking in 0.2% suspension of the drug in within 3-6 hours followed by drying. Working consumption liquids - 1-1.5 l / kg of seeds	-(1)	- (-)
2389-12-307-071-0-0-3-1 08/05/2022	2 g / kg	Cucumber protected soil		Watering seedlings in the hole when disembarking to a permanent place, repeated - at the root in 3-4 weeks. Working liquid consumption sti - up to 3000 l / ha	1 (2)	
	6					
	7-14		Powdery mildew	Spraying during the period vegetation for prevention and at the first signs illness with an interval of 6-10 days. Working fluid consumption - up to 2000 l / ha	1 (3)	1(-)
	7-12	Tomato protected soil		Spraying during the period vegetation for prevention and at the first signs illness with an interval of 8-10 days. Working fluid consumption - up to 1500 l / ha	1 (2)	
	3-4	Potato	Late blight, alternaria	Spraying during the period vegetation for prevention and at the first signs illness with an interval of 15 days. Working fluid consumption - 400 l / ha	- (2)	
	4-5 g / kg	Cabbage (white cabbage, colored, testes)	Bacteriosis, lodging	Presowing seed soaking in a 0.5% suspension of the drug with subsequent drying. Working fluid consumption - 1-1.5 l / kg of seeds	-(1)	- (-)
	5 g / l of water			Dipping the roots of seedlings and mother liquors before planting in 0.5% suspension of the drug. Working fluid consumption - 1 l / 100 roots		
	2			Spraying plants through a month after disembarking seedlings. Working fluid consumption - 300-400 l / ha		1(-)
	12			Watering seedlings at the root after disembarkation to a permanent place. Working fluid consumption - up to 3000-4000 l / ha		- (-)
	7-10	Apple tree	Powdery mildew, scab	Spraying during the period vegetation. Working consumption liquids - up to 1000 l / ha	1 (3-4)	1(-)
	2	Plantain big	Powdery mildew	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	1 (1)	
	4-5	Black currant		Spraying during the period vegetation. Working consumption liquids - 600-800 l / ha	1 (2)	
	3-4	Strawberry		Spraying during the period vegetation. Working consumption liquids - 400-600 l / ha	1 (4)	
	6-8	Strawberry	Powdery mildew	Watering plants at the root. Working fluid consumption - up to 4000 l / ha	1 (3)	- (-)
	5-7	Hop	Downy mildew	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha	1 (4)	1(-)

	1 g / l of water	Carnation protected soil	Fusarium	Soaking cuttings in 0.1% suspension of the drug for 15 minutes before boarding. Consumption working fluid - 1 l / 500-1000 cuttings	-(1)	- (-)
	1-3 g / l of water	Rose of the protected soil		Soaking cuttings in 0.1-0.3% suspension of the drug in within 15 minutes before boarding. Working fluid consumption - 1 l / 500-1000 cuttings		
	5-7		Powdery mildew	Spraying during the period vegetation 1-2 times a month. Consumption working fluid - up to 1000 l / ha	- (2)	1(-)
	1.5-2	Peppermint		Spraying during the period vegetation. Working consumption liquids - 300-400 l / ha	1 (2)	
	5 g / kg	Echinacea purple snakehead Moldavian	Root rot	Seed dressing per day before sowing. Working consumption liquids - 1-1.5 l / kg of seeds	-(1)	- (-)
	2 g / kg seeds	Ginseng	Root and root rot	Soak stratified seeds 0.2% suspension of the drug for 30 minutes followed by drying. Working consumption liquids - 1-1.5 l / kg of seeds		
	1.5-2		Root rot, brown spot	Spraying during the period vegetation at first signs diseases. Working consumption liquids - 300-400 l / ha	- (1-2)	1(-)
	2 g / l water (L)	Cucumber protected soil	Root rot	Soaking the seeds before sowing in 0.2% suspension the drug within 3-6 hours from subsequent drying. Working fluid consumption - 100-150 ml / 100 g seeds	-(1)	- (-)
	1 g / l water (L)	Clove protected soil	Fusarium	Soaking cuttings in 0.1% suspension of the drug for 15 minutes before boarding. Consumption working fluid - 1 l / 500-1000 cuttings		
	1-3 g / l of water (L)	Rose of the protected soil	Powdery mildew	Dipping cuttings before planting in 0.1-0.3% suspension drug. Working consumption liquids - 1 l / 500-1000 cuttings		
	7 g / l of water (L)			Spraying during the period growing season at least 1-2 times a month. Working fluid consumption - 10 l / 100 m ²	- (2)	1(-)
Baktofit , SK (BA -10000 EA / ml , titer not less than 2 billion dispute / ml) OOO PO "Sibbiopharm" 3B / 3 034-02-2049-1 034-02-2049-1 / 365 11.11.2028	3	Winter wheat and spring	Fusarium root rot,	Presowing seed treatment for 1-5 days. Working consumption liquids - 10 l / t	-(1)	- (-)
	2		helminthic root rot, moldy seeds, septoria, rust brown	Spraying during the growing season. Working fluid consumption - 300 l / ha	- (2)	1 (1)
	3	Spring barley	Fusarium root rot,	Presowing seed treatment for 1-5 days. Working consumption liquids - 10 l / t	-(1)	- (-)
	2		helminthic root rot, moldy seeds, net spotting, striped spot, dark brown spotting, rhynchosporia	Spraying during the period vegetation. Working consumption liquids - 300 l / ha	- (2)	1 (1)
	3	Grape	Oidium	Spraying during the period vegetation: first - preventive, follow-up - with an interval 8-10 days. Working consumption liquids - 1000 l / ha	- (3-5)	

	3.0-5.0	Apple tree	Scab, powdery mildew	Spraying during the period vegetation. Working consumption liquids - 800-1000 l / ha		
	30 ml / 10 l water (L)	Grape	Oidium	Spraying during the period vegetation: first - preventive, follow-up - with an interval 8-10 days. Working consumption liquids - 10 l / 100 m ²	- (3-5)	1 (1)
	30-50 ml / 10 l of water (L)	Apple tree	Scab, powdery mildew	Spraying during the period vegetation: first - preventive, follow-up - with an interval of 8-10 days. Consumption working fluid - 10 l / 100 m ²		
Bacillus subtilis , strain M -22 VIZR						
Gamair , SP (titer not less 10 ¹¹ CFU / g) LLC UK "ABT-GROUP" 3A / 3 139-02-2115-1 02/21/2029	1-2 g / kg	Tomato protected soil	Bacterial cancer late blight, white and gray rot	Presowing seed soaking in suspension of the drug for 1-2 hours followed by drying. Working consumption liquids - 1 l / kg	-(1)	- (-)
	60-120 g / ha			Spraying plants during the period vegetation: when the first symptoms of one of diseases, then at intervals 10-20 days. Working consumption liquids - 500-3000 l / ha	- (3)	1 (1)
	60 g / ha	Cucumber protected soil	Root and root rot, tracheomycotic wilting, white and gray rot, powdery mildew	Watering the soil in 14-15 days after disembarkation of seedlings, then - with at intervals of 20 days. Consumption working fluid - 500-3000 l / ha	- (3)	- (-)
	60-150 g / ha	Cucumber protected soil	Root and root rot, tracheomycotic wilting, white and gray rot, powdery mildew	Spraying plants during the period vegetation: when the first symptoms of one of diseases, then at intervals 10-20 days. Working consumption liquids - 500-3000 l / ha	- (2)	1 (1)
Gamair , TAB (caption not less than 10 ⁹ CFU / g) LLC UK "ABT-GROUP" 3/3 139-02-2349-1 08/14/2029	5 tab. 10 m ²	Potted floral culture	Root rot, tracheomycotic withering	Watering the soil in pots with at intervals of 14 days. Consumption working fluid - 25 l / 10 m ²	- (3)	- (-)
	20 tab. / 100 m ²	protected soil	Anthraxnose	Spraying during the period vegetation with an interval of 14 days. Working fluid consumption - 10 l / 100 m ²	- (3)	1 (1)
	10 tab. / 10 m ²	Floral culture open soil	Root rot, tracheomycotic withering	Watering the soil at the root during the period growing season with an interval of 15 days. Working fluid consumption - 50 l / 10m ²	- (3)	- (-)
	20 tab. / 100 m ²	Floral culture open soil	Septoria spotting	Spraying during the period growing season with an interval of 15 days. Working fluid consumption - 10 l / 100 m ²	- (3)	1 (1)
	1-2 tab. / 10 l (L)	Tomato protected soil	Bacterial cancer late blight, white and gray rot	Watering the soil 1-3 days before sowing seeds. Working consumption liquids - 10 l / 10 m ²	-(1)	- (-)
	5-10 tab. / 15 l (L)			Spraying plants during the period vegetation when the first symptoms of one of diseases, then at intervals 7-14 days. Working consumption liquids - 15 l / 100 m ²	- (3)	1 (1)
	1-2 tab. / 10 l (L)	Cucumber protected soil	Root rot, gray rot	Watering the soil 1-3 days before sowing seeds. Working consumption liquids - 10 l / 10 m ²	-(1)	- (-)
	5-10 tab. / 15 l (L)			Spraying plants during the period vegetation when the first symptoms of one of diseases, then at intervals 15 days. Working consumption liquids - 15 l / 100 m ²	- (2)	1 (1)
	1-2 tab. / 10 l (L)	Tomato open soil	Root and basal rot,	Watering the soil 1-3 days before sowing seeds. Working consumption liquids - 10 l / 10 m ²	-(1)	- (-)

Bacillus subtilis , strain H -13 BisolbiSan , F (titer not less 100 million . CFU / ml) LLC "Bisolbi- Inter " 4/- 174-02-107-1 174-02-107-1 / 127 174-02-107-1 / 161 174-02-107-1 / 273 07/21/2023	5-10 tab. / 10 l (L)		late blight, alternaria	Spraying plants during the period vegetation when the first symptoms of one of diseases, then at intervals 10-14 days. Working consumption liquids - 10 l / 100 m ²	- (3)	1 (1)
	1-2 tab. / 10 l (L)	Cucumber open soil	Root rot	Watering the soil 1-3 days before sowing seeds. Working consumption liquids - 10 l / 10 m ²	-(1)	- (-)
	5-10 tablets / 10 l (L)		Peronosporosis	Spraying plants during the period vegetation when the first symptoms diseases, then at intervals 15 days. Working consumption liquids - 10 l / 100 m ²	- (3)	1 (1)
	1-2 tab. / 10 l (L)	Cabbage white cabbage	Blackleg	Watering the soil 1-3 days before sowing seeds. Working consumption liquids - 10 l / 10 m ²	-(1)	- (-)
	5-10 tab. / 10 l (L)		Vascular and slimy bacteriosis	Spraying plants in phase 4- 5 true leaves, then with at intervals of 15-20 days. Consumption working fluid - 10 l / 100 m ²	- (3)	1 (1)
	5-10 tab. / 10 l (L)	Apple tree	Scab, moniliosis	Spraying plants during the period growing season in the phases of pink bud, after flowering, fruit the size of hazelnut. Working consumption liquids - 10 l / 100 m ²	- (3)	1 (1)
	1 tab. / 1 l (L)	Room floral plants	Root rot, tracheomycotic withering	Watering the soil in pots with at intervals of 14 days. Consumption working fluid -	- (3)	- (-)
	2 tab. / 1 l (L)		Anthraxnose	0.1-1 l / 1 pot Spraying during the period vegetation with an interval of 14 days. Working fluid consumption - 0.1-0.2 l / 1 m ²	- (3)	1 (1)
	1 tab. / 5 l (L)	Floral plants open soil	Root rot, tracheomycotic withering	Watering the soil at the root during the period growing season with an interval of 15 days. Working fluid consumption - 5 l / 1 m ²	- (3)	1 (1)
	2 tab. / 1 l (L)		Septoria spotting	Spraying during the period growing season with an interval of 15 days. Working fluid consumption - 1 l / 10 m ²	- (3)	- (-)
	1	Spring wheat and winter	Fusarium and helminthic root rot, moldy seeds	Seed dressing for 5-7 days before sowing. Working consumption liquids - 10 l / t	-(1)	- (-)
	2 ml / kg	Cabbage white cabbage	Blackleg, vascular and mucous bacterioses	Presowing seed soaking within 1-2 hours from subsequent drying in shadows. Working fluid consumption -	-(1)	- (-)
	2-3 l / ha			1-1.5 l / kg Watering seedlings at the root 0.2% working solution before landing in the ground. Working consumption liquids - 1000-1500 l / ha		
	2 l / ha		Alternaria vascular and mucous bacterioses	Spraying during the period vegetation: first in 10-14 days after disembarkation of seedlings on permanent place, subsequent - after 2-3 weeks. Working consumption liquids - 200-400 l / ha	- (2)	1 (1)
	2 l / t	Potato	Rhizoctonia	Processing tubers before landing. Working consumption liquids - 10 l / t	-(1)	- (-)

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2 l / ha		Late blight, alternaria	Spraying during the period vegetation: first preventive, follow-up in 10-15 days. Working consumption liquids - 200-400 l / ha	-(2)	1 (1)
1	Soy	Fusarium root rot, mold seed	Seed treatment before sowing. Working fluid consumption - 10 l / t	-(1)	-(1)
2-3		Fusarium, cercospora, alternaria with weak the development of the disease	Spraying during the period vegetation: first in phase development of side shoots, subsequent - with an interval of 14 days. Working fluid consumption - 200-400 l / ha	-(2)	
2 ml / 1 of water (L)	Cabbage white cabbage	Blackleg, vascular and mucous bacterioses	Presowing seed soaking within 1-2 hours from subsequent drying. Working fluid consumption - 100-150 ml / 100 g seeds	-(1)	- (-)
20-30 ml / 10-15 l of water (L)			Watering seedlings at the root 0.2% working solution before landing in the ground. Working consumption liquids - 50 -100 ml / plant		1 (1)
20 ml / 4 l water (L)	Cabbage white cabbage	Alternaria vascular and mucous bacterioses	Spraying during vegetation: the first 10-14 days after planting seedlings on a permanent place, subsequent - in 2-3 weeks. Working fluid consumption - 4 l / 100 m ²	-(2)	1 (1)
200 ml / 1-2 l water (L)	Potato	Rhizoctonia	Processing tubers before landing. Working consumption liquids - 1-2 l / 100 kg tubers	-(1)	- (-)
20 ml / 4 l water (L)		Late blight, alternaria	Spraying during the period vegetation: first preventive, follow-up in 10-15 days. Working consumption liquids - 4 l / 100 m ²	-(2)	1 (1)
Bacillus subtilis + Trichoderma viride, strain 4097					
Sporobacterin, SP (titer not less 10 ⁸ CFU / g + titer not less than 10 ⁶ CFU / g)	10 g / kg (L)	Cabbage	Blackleg, vascular bacteriosis, mucous bacteriosis	-(1)	- (-)
LLC "ORTON" 4/3 033-02-447-1 10/30/2024	10 g / 100 m ² (L)			-(2)	
	10 g / 100 kg (L) Potatoes	Macrosporiasis, late blight, rhizoctonia	Spraying during the period growing season 0.1% workers solution when the first signs of illness. Repeated processing after 20 days. Consumption working fluid - 10 l / 100 m ²	-(1)	
	10 g / kg (L)	Cucumber open soil	Seed soaking in 1% - m solution within 6 hours before sowing. Working consumption liquids - 1-1.5 l / kg of seeds	-(2)	
	10 g / 100 m ² (L)		Root watering 0.1% working solution in phase 3-4 real leaves. Repeated processing if necessary in 20 days. Working consumption liquids - 10 l / 100 m ²		
	10 g / kg (L)	Tomato protected soil	Seed soaking in 1% - m solution within 6 hours before sowing. Working consumption liquids - 1-1.5 l / kg of seeds	-(1)	
	10 g / 100 m ² (L)	Root rot, black leg, late blight, brown spot leaves	Root watering 0.1% working solution in phase 3-4 real leaves. Repeated	-(2)	

processing if necessary
in 20 days. Working consumption
liquids - 10 l / 100 m²

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	20 g / wood (L)	Apple tree	Scab, moniliosis, powdery mildew	Spraying during the period vegetation before and after flowering. Working fluid consumption - 10 l / wood		
	20 g / 100 m ² (L)	Grape	Mildew, oidium, gray rot	Spraying during the period vegetation. Working consumption liquids - 10 l / 100 m ²	-(4)	
		Strawberry	Gray rot, mealy dew	Spraying during the period budding and after harvest harvest. Working fluid consumption - 10 l / 100 m ²	- (2)	
<i>Bacillus subtilis B1018 + Trichoderma viride F2001</i>						
Binal , F (10 ⁷ + 10 ⁶ CFU / cm ³) BIOM-PRO LLC 3/3 101-02-3361-1 10/31/2031	5 l / ha	Tomato protected soil	Root and root rot, fusarium wilting	Rooting - any irrigation systems (including drip watering): it is recommended to apply in period fruiting, regularity once every 1 month. Working fluid consumption - 600-2000 l / ha	7 (2)	1 (1)
		Cucumber protected soil				
		Sugar beet	Peronosporosis, cercospora	Spraying v period vegetation. First - at the appearance of signs of illness, the second - after 15 days. Consumption working fluid - 300-400 l / ha	- (2)	
	5 l / t	Winter wheat	Root and root rot, seed mold (with poor development disease)	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	
<i>Pseudomonas aureofaciens</i>, strain BS 1393						
Pseudobacterin -2, F (title 2 × 10 ⁸ CFU / ml) FEDERAL STATE NOE BUDGETARY ESTABLISHMENT SCIENCE INSTITUTE BIOCHEMISTRY AND PHYSIOLOGY MICROORGANISM- MOV IM. G.K. SKRYABINA RUSSIAN ACADEMY OF SCIENCES 4/3 176-01-436-1 10/26/2024	1	Wheat, barley spring and winter crops, winter rye	Fusarium snow mold, fusarium and helminthic root rot Brown rust, septoriois, mealy dew	Seed treatment 1-2 days before sowing. Working fluid consumption - 10 l / t Spraying during the period vegetation (in the booting phase) when signs appear diseases. Working consumption liquids - 300 l / ha	-(1)	- (-)
	1	Sugar beet	Cercospora	Spraying during the period vegetation: first - at the first signs diseases. Repeated spraying after 20 days (at necessary). Working consumption liquids - 300 l / ha	- (1-2)	
	0.1 g / kg	Cucumber protected soil	Fusarium, rhizoctonic and pitaya root rot	Soaking seeds 1 day before sowing. Working fluid consumption - 1-1.5 l / kg	-(1)	
	ten		Brown spot powdery mildew, peronosporiosis	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 1000- 3000 l / ha	- (2)	
	0.1	Tomato protected soil	Fusarium, rhizoctonic and pitaya root rot	Soaking seeds 1 day before sowing. Working fluid consumption - 1-1.5 l / kg	-(1)	

	ten		Brown spot powdery mildew, late blight	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 1000- 3000 l / ha	- (2)	
Pseudobacterin -2, PS (title 5 × 10 ¹¹ CFU / ml)	0.004	Wheat, barley spring and winter crops, winter rye	Fusarium snow mold, fusarium and helminthic root rot	Seed treatment 1-2 days before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)

FEDERAL STATE NOE BUDGETARY ESTABLISHMENT SCIENCE INSTITUTE BIOCHEMISTRY AND PHYSIOLOGY MICROORGANISM- MOV IM. G.K. SCRYABIN RUSSIAN ACADEMY OF SCIENCES 4/3 176-01-437-1 10/26/2024	0.001		Brown rust, septoriois, mealy dew	Spraying during the period vegetation (in the booting phase) when signs appear diseases. Working consumption liquids - 300 l / ha		
	0.002	Sugar beet	Cercospora	Spraying during the period vegetation: first - at the first signs diseases. Repeated spraying after 20 days (at necessary). Working consumption liquids - 300 l / ha	- (1-2)	
	0.4 g / kg	Cucumber protected soil	Fusarium, rhizoctonic and pitaya root rot	Soaking seeds 1 day before sowing. Working fluid consumption - 1-1.5 l / kg	-(1)	
	0.01		Brown spot powdery mildew, peronosporiosis	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 1000- 3000 l / ha	- (2)	
	0,4	Tomato protected soil	Fusarium, rhizoctonic and pitaya root rot	Soaking seeds 1 day before sowing. Working fluid consumption - 1-1.5 l / kg	-(1)	
	0.01		Brown spot powdery mildew, late blight	Spraying during the period vegetation with an interval of 20 days. Working fluid consumption - 1000- 3000 l / ha	- (2)	
<i>Pseudomonas aureofaciens</i> , strain VKM B -2391 D						
Pseudobacterin -3, F (title 2 × 10 ⁸ CFU / ml) LLC "ORGANIK A PARK" 3B / 3 222-02-1426-1 03/28/2027	0.2	Spring wheat	Fusarium and helminthic root rot, moldy seeds (when poor development diseases)	Seed treatment 1-2 days before sowing. Working fluid consumption - 10 l / t	-(1)	- (-)
	0.1		Powdery mildew, brown rust (with weak development of diseases)	Spraying during the period growing season in the end of tillering phase - the beginning of the exit to the tube. Consumption working fluid - 200-300 l / ha		1 (1)
	0.2	Spring barley	Fusarium and helminthic root rot, moldy seeds (when poor development diseases)	Seed treatment 1-2 days before sowing. Working fluid consumption - 10 l / t		- (-)
	0.1		Powdery mildew, brown rust (with weak development of diseases)	Spraying during the period growing season in the end of tillering phase - the beginning of the exit to the tube. Consumption working fluid - 200-300 l / ha		1 (1)
	0,4	Potato	Rhizoctonia (with weak development of the disease)	Tuber processing in 1-2 days before sowing. Working consumption liquids - 10 l / t		- (-)
			Late blight (with weak development of the disease)	Spraying during the period vegetation: first - prophylactic in phase closing the rows, the second - with at intervals of 10-15 days. Consumption working fluid - 400-600 l / ha	- (2)	1 (1)
<i>Trichoderma asperellum</i> , strain OPF-19						
Orgamika F , F (titer not less than 10 ⁸)	2.5	Potato	Rhizoctonia	Tuber processing in 1-2 days before landing. Working consumption	-(1)	- (-)

CEU / ml) LLC "ORGANIK A PARK" 3/3 173-02-2477-1 11/19/2029	4.0		Late blight	liquids - 10 l / t Spraying vegetation: first preventive v phase closing the rows, the second - with an interval of 10-15 days. Consumption working fluid - 400-600 l / ha	- (2)	1 (1)
	0.2	Peas	Root rot, ascochitis	Seed treatment 1-2 days before sowing. Working fluid consumption - 8-10 l / t	-(1)	- (-)
	0.8		Ascochitis, rust	Spraying v period vegetation: first - at the appearance of single signs	- (2)	1 (1)

				diseases, the second - with an interval 10-15 days. Working consumption liquids -		
	0.2	Soy	Root rot, ascochitis	200 - 400 l / ha Seed treatment 1-2 days before sowing. Working fluid consumption - 8-10 l / t	-(1)	- (-)
	0.8		Ascochitosis	Spraying v period vegetation: first - at the appearance of single signs diseases, the second - with an interval 10-15 days. Working consumption liquids -	- (2)	1 (1)
10 ml / kg		Tomato protected soil	Root rot	200-400 l / ha Seed soaking in 2-3 days before sowing within 1-2 hours from subsequent drying in shadows. Working fluid consumption -	-(1)	- (-)
4.0			Gray rot late blight Spraying	1-1.5 l / kg vegetation: first preventive, second - with an interval of 7-10 days. Consumption working liquids -	- (2)	1 (1)
10 ml / kg		Cucumber protected soil	Root rot	600-1000 l / ha Seed soaking in 2-3 days before sowing within 1-2 hours from subsequent drying in shadows. Working fluid consumption -	-(1)	- (-)
4.0			Powdery mildew, peronosporosis	1-1.5 l / kg Spraying v period vegetation: first - preventive, second - with an interval of 7-10 days. Consumption working fluid - 800-1500 l / ha	- (2)	1 (1)
250 ml / 1 l water (L)		Potato	Rhizoctonia	Treatment tubers per 1-2 days before landing. Consumption working fluid - 1 l / 100 kg	-(1)	- (-)
40 ml / 6 l water (L)			Late blight	Spraying v period vegetation: first - preventive v phase closing the rows, the second - with at intervals of 10-15 days. Consumption working liquids -	- (2)	1 (1)
10 ml / 1 l water (L)		Tomato protected soil	Root rot	6 l / 100 m ² Seed soaking in 2-3 days before sowing within 1-2 hours from subsequent drying in shadows. Working fluid consumption -	-(1)	- (-)
40 ml / 10 l water (L)		Tomato protected soil	Gray rot, late blight Spraying	100-150 ml / 100 g seeds vegetation: the first is a professional lactic, second - with an interval of 7-10 days. Consumption working liquids -	- (2)	1 (1)
10 ml / 1 l water (L)		Cucumber protected soil	Root rot	10 l / 100 m ² Seed soaking in 2-3 days before sowing v flow 1-2 hours with subsequent drying in the shade. Consumption	-(1)	- (-)

				working liquids	-	
				100-150 ml / 100 g seeds		
	40 ml / 15 l		Powdery mildew,	Spraying	v period	- (2) 1 (1)
	water (L)		peronosporosis	vegetation:	first	-
				preventive, the second - with		
				at intervals of 7-10 days. Consumption		
				working liquids	-	
				15 l / 100 m ²		
<i>Pseudomonas fluorescens</i> , strain AP- 33						
Rizoplan , F	0.5 -1.0	Winter wheat	Brown rust	Spraying during the period	- (1)	- (-)
(1 billion CFU / ml)			septoria, mealy	vegetation. Working consumption		
OOO			dew	liquids - 200 l / ha		
"BIOPESTICIDES"	0.5-1.0	Spring wheat	Powdery mildew,	Spraying during the period	- (1)	
3B / 3			brown rust,	vegetation. Working consumption		
249-02-297-1			septoria	liquids - 200 l / ha		

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249-02-297-1 / 61	0.5-1.0		Helminthosporic	Seed dressing per day		
03/30/2024			root rot,	sowing or 1-2 days before sowing.		
			fusarium root	Working fluid consumption - 10 l / t.		
			rot, mold			
			seed			
	0.5-1.0	Spring barley	Powdery mildew, dark	Spraying during the period	- (1)	
			brown spot	vegetation. Working consumption		
			net spotting,	liquids - 200 l / ha.		
			rhynchosporia			
			Helminthosporic	Seed dressing per day	- (1)	
			root rot,	sowing or 1-2 days before sowing.		
			fusarium root	Working fluid consumption - 10 l / t		
			rot, netting and dark			
			brown spots,			
			seed mold			
	2.0	Sugar beet	Cercosporosis, mealy	Spraying during the period	- (1-2)	
			dew, peronosporosis	vegetation. Working consumption		
				liquids - 300 l / ha		
	1.0	Potato	Late blight,	Processing tubers before or during	- (1)	
			rhizoctonia,	landing time. Working consumption		
			macrosporiosis	liquids - 10 l / t		
	2.0	Cabbage	Blackleg,	Spraying during the period	- (2-3)	
			vascular bacteriosis	vegetation. Working consumption		
				liquids - 300-400 l / ha		
	5.0	Apple tree	Scab, moniliosis	Spraying during the period	- (4)	
				vegetation. Working consumption		
				liquids - 800-1000 l / ha		
	4.0	Grape	Mildew, oidium, gray	Spraying during the period	- (4)	
			rot	vegetation. Working consumption		
				liquids - 800-1000 l / ha		
	4.0	Strawberry	Gray rot	Spraying during the period	- (2)	
				vegetation. Working consumption		
				liquids - 300 l / ha		
<i>Pseudomonas fluorescens</i> , strains of 7 T 7 T 2 K , 17-2						
Binoram , F	0.05-0.075	Spring wheat	Helminthosporic and	Seed dressing for 1-5	-(1)	- (-)
(2.5 × 10 ¹⁰ cells / ml)	0.075	Spring barley	fusarium root	days before sowing. Working consumption		
OOO			rot	liquids - 10 l / t		
"AGROIMPEX"	0.075	Potato	Rhizoctonia	Tuber processing 1-5 days before		
3V / -				disembarkation. Working consumption		
347-02-2186-1				liquids - 10 l / t		
04/04/2029	5-10	Cabbage	Vascular and mucous	Watering plants at the root when	7 (1)	3 (3)
		white cabbage	bacterioses	landing in a permanent place.		
				Working fluid consumption - 3000 -		
				4000 l / ha		
	0.05-0.075			Spraying during the period	- (1-2)	
				vegetation when the first		
				signs of illness. Repeated		
				processing after 20 days. Consumption		
				working fluid - 300 - 400 l / ha		
	7.5 ml / l of water	Potato	Rhizoctonia	Tuber processing 1-5 days before	-(1)	- (-)
(L)				disembarkation. Working consumption		
				liquids - 1 l / 100 kg		

Trichoderma har z ianum, strain T -22

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Triatum P, VDG (titer 1.5 × 10⁸ CFU / g) COPERT RUS LLC 4/3 548-02-2487-0 02.12.2021	1.5 g / m ²	Cucumber (protected priming)	Root and root rot	Drip application - (2)	- (-)
Triatum P, VDG (titer 1.5 × 10⁸ CFU / g) COPERT RUS LLC 4/3 548-02-2776-1 08/19/2030	1.5 g / m ²	Cucumber (protected priming)	Root and root rot	Drip application - (2)	- (-)
Triatum G, G (caption 1.5 × 10⁸ CFU / g) COPERT RUS LLC 4/3 548-02-2486-0 02.12.2021	15.0	Carrot open ground	Rhizoctonia	Introduction v soil just before sowing	-(1) - (-)
Triatum G, G (caption 1.5 × 10⁸ CFU / g) COPERT RUS LLC 4/3 548-02-2735-1 07/06/2030	15.0	Carrot open ground	Rhizoctonia	Introduction v soil just before sowing	-(1) - (-)
Trichoderma harzianum , strain G 30 VIZR Trichocin, SP (titer 10¹⁰ CFU / g) LLC Manager company "ABT-group" 4/3 139-02-96-1 07/11/2023	20 g / t	Spring wheat	Fusarium and helminthic root rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1) - (-)
	30-40 g / ha		Septoria, mealy dew	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	- (2) 1(-)
	20 g / t	Winter wheat	Fusarium and cercosporales root rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1) - (-)
	30-40 g / ha		Septoria, mealy dew	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	- (2) 1(-)
	20 g / t	Spring barley and winter	Fusarium and helminthic root rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1) - (-)
	30-40 g / ha		Net spotting	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	- (2) 1(-)
	20 g / t	Winter rye	Fusarium and cercosporales root rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1) - (-)
	30-40 g / ha		Septoria	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	- (2) 1(-)
	20 g / t	Potato	Rhizoctonia,	Pre-planting processing	-(1) - (-)

50-80 g / ha		alternariosis, late blight	tubers. Working consumption liquids - 10 l / t	- (2)	1(-)
			Spraying during the period vegetation. Working consumption liquids - 300 l / ha		
40 g / ha	Sugar beet	Corneed	Spraying the soil before sowing seeds or when sowing seeds. Working fluid consumption - 300 l / ha	-(1)	1(-)
50 g / ha	Carrot	Alternaria	Spraying the soil before sowing seeds or when sowing seeds. Working fluid consumption - 200-300 l / ha		1(-)
			Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha		
20-30 g / t	Spring rape and winter	Blackleg	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
20-40 g / ha		Powdery mildew, alternaria	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	-(2)	1(-)
30 g / 500 m ²	Salad	Root and root rot	Spilling soil when planting seedlings. Working consumption	-(1)	- (-)

30 g / 500 m ²	Cabbage	Blackleg	liquids - 50 l / 500 m ²		
80 g / ha	Grape	Alternaria	Spraying during the period vegetation. Working consumption liquids - 1200-1500 l / ha	-(5)	1(-)
20-30 g / t	Soy	Fusarium root rot	Presowing seed treatment. Working fluid consumption - 10 l / t	-(1)	- (-)
20-40 g / ha		Septoria, ascochitis	Spraying during the period vegetation. Working consumption liquids - 200-300 l / ha	-(2)	-(1)
30 g / 500 m ²	Seedling floral cultures	Black leg and root rot, tracheomycotic wilting	Spilling soil when planting seedlings. Working consumption liquids - 50 l / 500 m ²	-(1)	- (-)
6 g / 100 m ² (L)	Seedling floral cultures	Root rot	Soil spill 1-3 days before planting seedlings	-(1)	- (-)
6 g / 10L (L)	Open tomato soil	Root and root rot	Spilling under the root in 3-7 days after disembarking seedlings. Consumption working fluid -2-3 l / m ²		
			Soil spill 1-3 days before planting seedlings. Working consumption liquids -10 l / 100 m ²		
			Spilling under the root in 3-7 days after disembarking seedlings. Consumption working fluid - 100-150 ml under the plant		
6 g / 10L (L)	Cucumber open soil	Root and root rot	Soil spill 1-3 days before planting seedlings. Working consumption liquids -10 l / 100 m ²	-(1)	- (-)
			Spilling under the root in 3-7 days after disembarking seedlings. Consumption working fluid - 100-150 ml under the plant		

Trichoderma veride, strain 471

Trichoderma Veride

471, SP

(at least 1 billion . spores / g mushrooms)

LLC "Vashe

farm "

3 g / 10 l of water (L)

Cabbage

"Blackleg", vascular bacteriosis, mucous bacteriosis

Presowing seed soaking v for 1-2 hours

with

-(1) 1(-)

subsequent drying in shadows. Working fluid consumption - 100-150 ml / 100 g seeds

Watering seedlings at the root in phase

-(2)

4/3
008-02-1364-1
02/01/2027

water (L)			2-3 true leaves, re-watering into the hole at planting seedlings on a permanent a place. Working fluid consumption - 0.3-0.5 l / m ² (seedlings); 100-150 ml / plant (watering per hole)			
30 g / 5-10 l water (L)	Cabbage	Vascular bacteriosis, mucous bacteriosis, alternaria	Spraying after planting on permanent place when spawning first signs of one of diseases. Working consumption liquids - 5-10 l / 100 m ²			-(1)
3 g / 10 l of water (L)	Cucumber open soil	Root and root rot, tracheomycotic withering	Presowing seed soaking v for 1-2 hours with subsequent drying in shadows.			-(2)
25-50 g / 10 l water (L)			Working fluid consumption - 100- 150 ml / 100 g seeds Watering plants at the root in phase of 2-4 true leaves, the next one - after 2 weeks. Working fluid consumption - 100-200 ml / plant			
30 g / 10 l of water (L)		Peronosporosis	Spraying in the beginning flowering - fruiting. Consumption working fluid - 10 l / 100m ²			-(1-2)

3 g / 10 l of water (L)	Tomato open ground	Root and root rot, tracheomycotic withering	Presowing seed soaking v for 1-2 hours with subsequent drying in shadows.			-(1)
25-50 g / 10 l water (L)			Working fluid consumption - 100- 150 ml / 100 g seeds Watering plants at the root in phase of 2-5 true leaves, the next one - after 2 weeks. Working fluid consumption - 100- 200 ml / 1 plant			-(2)
30 g / 10 l of water (L)		Late blight, alternaria	Spraying v period budding - fruiting. Working fluid consumption - 10 l / 100m ²			-(1-2)
3 g / 10 l of water (L)	Cucumber protected soil	Root and root rot, ascochitis	Presowing seed soaking within 1 - 2 hours from subsequent drying in shadows. Working fluid consumption - 100-150 ml / 100 g seeds			-(1)
25-50 g / 10 l water (L)			Watering into the hole when planting, subsequent - at the root plants in 2-3 weeks. Working fluid consumption - 100- 200 ml / plant			-(2)
15 g / 10 l of water (L)		Ascochitosis	Spraying in the beginning flowering - fruiting. Consumption working liquids - 10 l / 50 m ²			-(1-2)
3 g / 10 l of water (L)	Tomato protected soil	Root and root rot tracheomycotic withering, gray rot	Presowing seed soaking within 1-2 hours from subsequent drying in shadows. Working fluid consumption - 100-150 ml / 100 g seeds			-(1-2) 1(-)
25-50 g / 10 l water (L)			Watering 0.25% working liquid into the hole when landing, subsequent - at the root plants in 2-3 weeks. Consumption working liquids - 100-200 ml / plant			-(2)
15 g / 10 l of water (L)		Gray rot	Spraying v period budding - fruiting. Working fluid consumption - 10 l / 50 m ²			-(1-2)

<i>Trichoderma viride</i> , strain M -10 Trichophyte Plus, F (titer 5 bln . CFU / ml) OOO "Agrotechnology" 3B / 3 039-02-2011-1 10/09/2028	2-3 g / ha	Sugar beet	Cercosporiosis, mealy dew	Spraying during the period vegetation in the phases of closure leaves in rows, closing leaves in the aisles. Interval between treatments 20 days Working fluid consumption - 200 - 300 l / ha	- (2)	1 (1)
Macrolide Tylosin Complex Phytoplasmin , VRK (200 g / l) OOO "PHARMBIOMED-SERVICE" 3B / 3 112-02-382-1 06/26/2024	6-12	Cucumber protected soil	Root collar rot, mild bacterial rot, bacterial withering	Root watering 0.2-0.3% working fluid concentration 1-1.5 months after disembarkation seedlings to a permanent place, subsequent - with an interval of 3-4 weeks. Working fluid consumption - up to 4000 l / ha	- (2-3)	- (-)
		Tomato protected soil	Mild bacterial rot, bacterial cancer, necrosis of the pith stem	Root watering 0.2-0.3% working fluid concentration 1-1.5 months after disembarkation seedlings to a permanent place, subsequent - with an interval of 3-4 weeks. Working fluid consumption - up to 4000 l / ha	- (2-3)	
	3-4	Open tomato soil	Bacterial apical rot, black bacterial spotting	Spraying during the period vegetation: first - at the beginning flowering, subsequent with at intervals of 10-14 days. Consumption working fluid - 300-600 l / ha	- (3)	1 (1)
			Pillar	Spraying or watering under root early summer leafhoppers. Working fluid consumption: at irrigation - 5000-10000 l / ha, with spraying - 300-600 l / ha	-(1)	
				Spraying during the period vegetation with an interval of 10-14 days. Working fluid consumption - 300-600 l / ha	- (2)	
Phytobacteriomycin - a complex of streptotricin antibiotics Fitolavin , VRK (BA -120000 EA / ml , 32 g / l) OOO "Pharmbiomedservice" 3/3 2496-13-307-437- 0-1-3-1 01/23/2023	1.5-2	Wheat and winter barley	Root rot, basal bacteriosis, black bacteriosis	Presowing dressing seeds. Working fluid consumption - 10 l / t Spraying in the tillering phase. Working fluid consumption - 300 l / ha	-(1)	- (-)
	2	Cucumber protected soil	Root collar rot, mild bacterial rot, tracheomycotic and bacterial wilting	Watering seedlings at the root in phase 2-3 true leaves. Consumption working fluid - up to 1500 l / ha		- (-)
	6-8		Watering plants under the root through	10-14 days after disembarking for permanent place, subsequent - with an interval of 2-3 weeks. Consumption working fluid - up to 4000 l / ha	2 (2)	
	2		Angular spotting leaves	Spraying during the period vegetation when the first symptoms. Working consumption liquids - up to 2000 l / ha	2 (1)	2 (1)
	2-3	Tomato protected soil	Root rot, soft bacterial rot, bacterial cancer, pith necrosis	Watering seedlings at the root in phase 2-3 true leaves. Consumption working fluid - up to 1500 l / ha	-(1)	- (-)
	6-8		stem	Watering at the root in 10-14 days after disembarking for permanent place, subsequent -	2 (2)	

2	Open tomato soil	Bacterial top rot, alternariosis, black bacterial speckiness	with an interval of 2-3 weeks. Consumption working fluid - up to 4000 l / ha Spraying during the period growing season with an interval of 15 days. Working fluid consumption - 300-600 l / ha Watering at the root or spraying seedlings in phase 2-4 real leaves. Consumption working fluid - 1000 l / ha	2 (1)	
eight			Watering during the growing season with at intervals of 15 days. Consumption working fluid - 4000 l / ha	2 (2)	
1-2	Apple tree	Bacterial burn moniliosis	Spraying during the period vegetation in the isolation phase buds, flowering, formation ovary, fruits up to 2 cm in diameter, fruits up to 4-5 cm in diameter. Working fluid consumption - up to 1000 l / ha	2 (5)	2 (1)
20 ml / 10 l water (L)	Cucumber protected soil	Root collar rot, mild bacterial rot, bacterial and tracheomycotic withering	Watering seedlings at the root 0.2% working concentration liquids in a phase of 2-3 real leaves, followed by planting plants for permanent place with an interval of 15 days. Working fluid consumption - 30-50 ml / plant (seedlings); 100-200 ml / plant (constant place)	2 (2)	- (-)

		Angular spotting leaves	Spraying during the period growing season 7-10 days after planting plants for permanent place, followed by at intervals of 2-3 weeks. Consumption working fluid - 10 l / 100 m ²	2 (1-2) 2 (1)	
20 ml / 10 l water (L)	Tomato protected soil	Root rot, soft bacterial rot, bacterial cancer, pith necrosis stem	Watering seedlings at the root 0.2% working concentration liquids in a phase of 2-3 real leaves, followed by planting plants for permanent place with an interval of 15 days. Working fluid consumption - 30-50 ml / plant (seedlings); 100-200 ml / plant (constant place)	2 (2)	- (-)
	Open tomato soil	Bacterial top rot, alternariosis, black bacterial spotting	Spraying during the period growing season with an interval of 15 days. Working fluid consumption - 10 l / 100 m ²	- (2)	2 (1)
	Apple tree	Bacterial burn moniliosis	Spraying during the period vegetation in the isolation phase buds, flowering, formation ovary, fruits up to 2 cm in diameter, fruits up to 4-5 cm in diameter. Working fluid consumption - 2-5 l / wood	2 (4)	
0.75-1	Rose of the protected soil	Powdery mildew, rust	Spraying during the growing season. Working fluid consumption - 600-800 l / ha	- (3)	
0.4	Rose open soil	Powdery mildew, rust	Spraying during the growing season. Working fluid consumption - 600-800 l / ha	- (3)	
0.5	Carnation	Rust	Spraying during the growing season.	- (3)	

	renovation open and protected soil		Working fluid consumption - 600- 800 l / ha	
0.15-0.2	Digitalis woolly	Septoria	Spraying during the growing season. Working fluid consumption - 200- 400 l / ha	- (2)
2 ml / 10 l of water (L)	Currant	American mealy dew	Spraying during the growing season at the first signs diseases. Consumption working liquids -10l / 100 m ²	14 (4)
4 ml / 10 l of water (L)	Floral plants	Powdery mildew, rust		-(1)