

Hygienic standards of residual amounts of pesticides in food raw materials and food

Supplement number 15 to the GN 1.2.1323-03
Hygienic standards GN 1.2. -10

1. General provisions and scope

1.1. Hygienic standards of residual amounts of pesticides in food raw materials and foodstuffs (hereinafter - the hygienic standards) are developed on the basis of Federal Law "On Sanitary and Epidemiological Welfare" from March 30, 1999 № 52-FZ (Collection of Legislation of the Russian Federation, 1999, № 14, Art. 150), the Federal Law "On the safe handling of pesticides and agrochemicals" from 19.07.1997 № 109 -FL (Collection of legislation of Russian Federation, 1997, № 29, st.34510), RF Government Resolution of 24 July 2000 № 554 "On approval of the State Sanitary and Epidemiological Norms" (Collection of Legislation of Russian Federation, 2000, № 31 , Art. 3295).

1.2. These hygienic regulations set maximum permissible levels of residues of pesticides and their dangerous metabolites (hereinafter - the pesticide residues) in food raw materials and food, as produced in the territory of the Russian Federation, as well as imported from abroad. Common hygienic standards are established for homogeneous groups of plant products, having similar biological characteristics and the average daily amount of consumption in the human diet (stone fruit, pome fruit, cereal grains, etc.). Extrapolation of the standards established for a particular group of plant products to other plant products is not allowed.

1.3. This document also includes a number of hygienic standards for active ingredients of pesticides not approved for use in the Russian Federation, for the purpose of organizing control over the level of pesticides in imported food products.

1.4. The basis of the hygienic regulation of pesticide residues in food is an assessment of their possible maximum levels in the diet of a person, based on the established value of acceptable daily intake (ADI) of a pesticide, as well as the principle of complex hygienic regulation of pesticides registered in the territory of the Russian Federation.

1.5. Raw materials and food products, whose production, storage or transportation was done with the use of pesticides must comply with these hygienic requirements as regards the content of residues of pesticides.

1.6. Control of food raw materials and food products for the content of pesticide residues is based on the information, mandatorily provided by the manufacturer (supplier) of the product about the pesticides used in its production, storage or transportation.

1.7. In the monitoring of products on the content of pesticides residues, only the methods of analytical control, approved in the prescribed manner, are used.

1.8. Responsibility for compliance with hygiene standards content in food and raw food pesticide residues rests with the producers (suppliers) of such products.

With the introduction of these hygienic regulations the regulations set out in section 8 of GN 1.2.1323-03 "Hygienic standards for pesticides in the environment" (list) are repealed.

**Hygienic Standards for MRLs
of Pesticides in Raw Food Materials and Food Products**

No.	Description of active ingredient	MPLs/Tentative MPL in produce (mg/kg)
1	β -dihydroheptachlor	potatoes, cotton plant (oil), grapes- 0.15; sugar beet - 0.2; poppy seeds -0.15*
2	(indolyl-3) acetic acid	NR
3	0-(2, 4-dichlorophenyl)-S-propyl- O-ethylthiophosphate	pome and stone fruit crops, citrus crops (pulp), cabbage, potatoes, meat - 0.01; grapes- 0.01*; cotton plant (oil) – 0.02*; sunflower (seeds) – 0. 1*; sugar beet - 0.02; berries-0.01
4	0-(4-tret-butyl-2-chlorophenyl)-0-methyl-N-methyl amidophosphate	meat, meat products - 0.3
5	0-methyl-0-(2. 4, 5-trichlorophenyl)-0-ethylthiophosphate	cucumbers, tomatoes, sugar beet, cabbage, pome and stone fruit crops, grapes, mushrooms -1.0; tobacco - 0.7; citrus crops (pulp) - 0.3*; tea - 0.5; cotton plant (oil) - 0.1
6	1.1-di-(4-chlorophenyl) - 2.2.2-trichloroethane (DDT)	meat and poultry (fresh, chilled and frozen), by-products (liver, kidney), sausages, culinary products, canned meat and poultry meat – depending on raw material (expressed on fat basis); eggs, flax (seeds), rape plant (grain), mustard, vegetables, cucurbit crops, mushrooms, potatoes, fruits, berries, grapes, highly refined deodorized vegetable oil, gelatine- 0.1; milk and fermented dairy products, grain legumes, soy (beans) - 0.05; processed dairy products (cheeses, curd products, dairy butter, dairy cream, sour cream), concentrates of milk and milk whey proteins, milk and dry milk products (expressed on fat basis), animal fat – 1.0; freshwater fish (fresh, chilled, frozen) - 0.3; deep-sea tuna fish (fresh, chilled, frozen), meat of sea animals, non-deodorized vegetable oil, cod-liver oil - 0.2; salted, smoked, naturally dried fish - 0.4; canned fish (freshwater, marine, tuna, sea animals meat) - depending on raw food material; fish liver and its

		<p>products – 3.0; caviar, sturgeons, salmons, fat herring - 2.0; cereal grain, maize - 0.02; flour confectionery – 0.02; maize starch and molasses - 0.05; potato starch and molasses - 0.1; flour, cereals - depending on raw food material; seeds of sunflower, peanut, nuts, cacao (beans), cacao products - 0.15; canned fruits, canned vegetables – depending on raw food material; juices – depending on raw food material; honey - 0.005; tobacco - 0.7; protein products from seeds of grain crops, grain legumes and other crops - 0.01; Infant food products: adapted milk mixes (for infants 0—3 months of age) - 0.01; baby foods for children 4-12 months of age: milk - 0.01; curds 18% - 0.06; meat - 0.01; cereals - 0.01 ; vegetables, potatoes, fruits - 0.005; dairy butter - 0.2; vegetable oil - 0.1</p>
7	2,3,6-TBA	cereal grain - 0.05*
8	2, 4-D acid, its ethers (2, 4-D butyl ether; 2, 4-D low volatile ethers; 2, 4-D octylic ether; 2, 4-D 2-ethylhexyl ether) and salts - 2,4-D acid control	cereal grain, maize (grain) - 0.05; maize (oil) - 0.1; milk - 0.04; meat - 0.08; dairy butter - 0.1; flour, cereals – depending on raw food material; freshwater fish - 0.01
9	2-oxo-2.5-dihydrofuran	cereal grain, maize (grain), rice - 0.2
10	4(indol-3-yl) oleic acid	NR
11	5-ethyl-5-hydroxymethyl-2-(furyl-2)-1.3-dioxane	cereal grain - 0.1; pepper, tomatoes – 0.05
12	5,6,7-trichloro-3-benzo-thiadiazine-oxide-1	sugar beet - 0.04
13	Bacillus thuringiensis, var. dendrolimus (spore-crystal complex and exotoxin)	NR
14	Bacillus thuringiensis, var. insektus (spore-crystal complex and	NR

	exotoxin)	
15	Bacillus thuringiensis, var. tenebrionis (spore-crystal complex and exotoxin)	NR
16	Bacillus thuringiensis, var. thuringiensis (spore-crystal complex)	NR
17	Bacillus thuringiensis, var. thuringiensis (spore-crystal complex and exotoxin)	NR
18	Beaveria bassiana (conidia)	NR
19	Cylindrocarpon magnusianum (micromycete metabolites)	NR
20	EPTC	maize (grain), vegetable oil, sugar beet - 0.05
21	MCPA	millet, rice, potatoes, sunflower (oil), cereal grain, peas - 0.05
22	MCPB	cereal grain, legumes - 0.1
23	N,N -dimethyl- N'-(3-chlorophenyl) guanidine	cucumbers - 1.0
24	N-β -methoxy-ethylchloroaceto-0-toluidide	cotton plant (oil) - 0.25; maize (grain) – 0.5*
25	M-oxide-2. 6-lutidine	tomatoes, cucumbers - 0.04
26	Pseudomonas syringae (bacteriophage)	NR
27	Verticillium lecanii (conidia)	NR
28	Abamectin	cucumbers - 0.01; pome fruit crops, tomatoes, pepper, eggplants, grapes - 0.003
29	Aversectin C	meat - 0.004; by-products - 0.01; fat - 0.024; milk - 0.001
30	Azimsulfuron	rice - 0.02
31	Aziprotryn	vegetables (other than potatoes) - 0.2
32	Azoxystrobin	grapes, cucumbers, tomatoes - 0.2; cereal grain - 0.3; onion - 0.05
33	Aquo-N-oxy-2-	cereal grain - 0.08

	methylpyridine manganese (II) chloride	
34	Acrinatin	pome fruit crops - 0.03*
35	Acrolein	NR
36	Alachlor	soy (beans, oil), maize (grain) - 0.02*
37	Aldrin	potatoes, beetroot - 0.002; cabbage - 0.004; wine, vegetables, their processed products - 0.005; animal fat, milk, dairy cream, curds - 0.04; sugar - 0.02
38	Alloxydim-sodium	sugar beet, beetroot - 0.05
39	Alpha-cypermethrin (mixture of cypermethrine isomers)	maize (grain), grapes, pome fruit crops, beetroot, mustard, tomatoes, wild growing mushrooms and berries – 0.005; peas - 0.1; rape plant (grain, oil), cereal grain, potatoes, pome fruit crops, sugar beet- 0.05
40	Fosetyl-aluminium	grapes - 0.8; cucumbers - 0.5; onion - 0.01; dry hops – 1.0
41	Amidosulfuron	cereal grain - 0.1; maize (grain, oil) - 0.5
42	Free amino acids	NR
43	Aminopyralid	cereal grain - 0.1
44	Amino fumaric acid dimethyl ester	NR
45	Amitraz	cucumbers, tomatoes, honey, hops - 0.2; pome and stone fruit crops - 0.5; cotton plant (oil) – 0.01
46	Arachidonic acid	Hr
47	Atrazine	maize (grain) - 0.03; meat, eggs - 0.02; milk – 0.05
48	Acetamiprid	cereal grain, potatoes - 0.5; cucumbers, tomatoes - 0.3
49	Acetochlor	soy (beans), sunflower (seeds) - 0.01; soy (oil) - 0.04; sunflower (oil) - 0.02; maize (grain) - 0.03; rape plant (grain, oil)-0.01
50	Acifluorfen	soy (beans, oil) - 0.1*
51	Active culture of anaerobic bacteria	NR
52	Bendiocarb	sugar beet, maize (grain) - 0.05*
53	Benomyl	cereal grain, rice - 0.5; sugar beet - 0.1; sunflower (seeds) - 0.1*; grapes (berries, juice), soy (oil) - 0.015; vegetable crops (other than potatoes), pome and stone fruit crops – 0.075;

		soy (beans) – 0.02
54	Bensultap	potatoes, hops, tomatoes, eggplants - 0.4
55	Bensulfuron-methyl	rice - 0.02
56	Bentazon	cereal grain, rice, peas, soy (beans, oil), maize (grain) - 0.1; dry hops - 1.0*
57	Beta-cyfluthrin	pome fruit crops, potatoes - 0.2; cabbage, cereal grain, rape plant (grain, oil) - 0.1; peas - 0.2*, sugar beet - 0.5
58	Bioresmethrin	tomatoes, cucumbers - 0.4; pepper - 0.01*; fish - 0.0015; currant – 0.02
59	Bispyribac-sodium	rice - 0.1
60	Bifenthrin	cotton plant (oil) - 0.015; pome fruit crops - 0.04; grain (stored stocks), grapes - 0.2; tomatoes, cucumbers - 0.4; maize (grain) - 0.01; sugar beet - 0.1* ; maize (oil), sunflower (seeds, oil) - 0.02
61	Bromoxynil	cereal grain, millet, maize (grain) - 0.05
62	Bromophos	cabbage, beans, cucumbers, lettuce, peas, grapes - 0.05; pome fruit crops - 0.1; stone fruit crops - 0.07; dry hops - 0.5; berries - 0.04
63	Brompropylate	cotton plant (oil) - 0.02*; pome fruit crops, honey - 0.02; grapes - 0.01*; citrus crops (pulp) - 0.03; berries - 0.05
64	Bromuconazol	cereal grain, pome fruit crops, grapes - 0.04; berries - 0.08
65	Bupirimate	cucumbers, melons, currant, pome fruit crops - 0.1
66	Buprofezin	cucumbers - 0.1; tomatoes - 0.2
67	Butylate	maize (grain) – 0.5*
68	Butoxicarboxim	citrus crops (pulp) - 0.01
69	Vamidothion	vegetables (other than potatoes) - 0.2
70	Vernolat	soy (beans), maize (grain) - 0.5*; soy (oil) - 0.1*; tobacco - 1.0*
71	Vinclozolin	sunflower (seeds, oil) - 0.5*; cucumbers, tomatoes – 1.0*; grapes – 3.0*
72	Agrotis segetum granulosis virus (AsGV) with polyhedrosis	NR
73	Cydia pomonella granulosis virus	NR

	(CpGV)	
74	Mamestra brassicae nuclear polyhedrosis virus (MbNPV)	NR
75	Malacosoma neustria nuclear polyhedrosis virus (MnNPV)	NR
76	Lymantria dispar nuclear polyhedrosis virus (LdNPV)	NR
77	Helocoverpa armigera nuclear polyhedrosis virus (HaNPV)	NR
78	Haloxypop-R-methyl	sugar beet, sunflower (seeds), soy (beans), vegetable oil - 0.05; rape plant (grain) - 0.2; potatoes - 0.01 *
79	Halaxyfop-ethoxyethyl	sugar beet, sunflower (seeds), soy (beans), vegetable oil - 0.05; cotton plant (seeds) - 0.05*; rape plant (grain) - 0.2; potatoes - 0.01*
80	Gamma-cyhalothrin	cereal grain - 0.05; rape plant (grain, oil) - 0.1; potatoes - 0.02; pome fruit crops - 0.1
81	Hexaflumuron	potatoes - 0.05
82	Hexachlorobenzene	cereal grain - 0.01
83	Hexachlorobutadiene	grapes and processed grape products – 0.0001
84	Hexachlorocyclohexane (α, β, γ -isomers) (HCCH)	meat and poultry (fresh, chilled and frozen) - 0.1; by-products (liver, kidney) - 0.1; sausages, culinary products, canned meat and poultry meat - depending on raw food material (expressed on fat basis); eggs, gelatine - 0.1; milk and fermented dairy products - 0.05; processed dairy products (cheeses, curd products, dairy butter, dairy cream, sour cream), concentrates of milk and milk whey proteins, milk and dry milk products (expressed on fat basis) - 1.25; freshwater fish (fresh, chilled, frozen) - 0.03; marine fish, tuna (fresh, chilled, frozen), meat of sea animals - 0.2; salty, smoked, naturally dried fish - 0.2; canned fish (freshwater, marine, tuna, sea animal meat) - depending on raw food material; fish liver and its products, canned fish liver – 1.0; caviar, fat herring - 0.2; cereal grain, grain legumes - 0.5; flour, cereals - depending on raw food material; soy, maize (grain), flour confectionery – 0.2; maize starch and molasses - 0.5; potato starch and

		<p>molasses, sugar beet - 0.1; flax (seeds), rape plant (grain), mustard - 0.4; sunflower (seeds), peanut, nuts, cacao (beans), cacao products - 0.5; non-deodorized vegetable oil - 0.2; highly refined deodorized vegetable oil - 0.05, animal fat - 0.2; cod liver oil - 0.1; vegetables, cucurbit crops, mushrooms - 0.5; potatoes - 0.1; fruits, berries, grapes - 0.05; canned fruits, canned vegetables - depending on raw food material; juices - depending on raw food material; honey - 0.005; protein products from seeds of grain, grain legume and other crops – 0.1;</p> <p>Infant food products: adapted milk mixes (for infants 0—3 months of age) - 0.02; baby foods for children 4 - 12 months of age: milk - 0.02; curds 18% - 0.1; meat - 0.02; cereals - 0.01; vegetables, potatoes, fruits - 0.01; dairy butter - 0.2; vegetable oil - 0.01</p>
85	Hexythiazox	citrus crops (pulp) - 0.02*; cotton plant (oil) - 0.1*; pome fruit crops, grapes - 0.1
86	Heptachlor	all food products – 0.007
87	Sodium salts of gibberellic acids	NR
88	Gibberellin – AZ	NR
89	Maleic acid hydrazide	potatoes, sugar beet, beetroot, onion, garlic, carrot, tomatoes, watermelons – 8.0; green tobacco – 30.0
90	Hymexazol	sugar beet, beetroot - 0.01
91	Glyphosate	pome and stone fruit crops, citrus crops, sunflower (seeds), vegetables, potatoes, maize (grain), mushrooms - 0.3; watermelons - 0.3*; grapes, sunflower (oil), berries - 0.1; cereal grain - 3.0; rice, soy (beans) - 0.15; soy (oil) - 0.05*
92	Glyphosate trimesium	cereal grain, pome fruit crops, grapes - 0.3
93	Glufosinate- ammonium	pome and stone fruit crops, berries, citrus crops, grapes, carrot, potatoes - 0.2; sunflower (seeds), buckwheat, millet, rape plant (grain), cereal grain, legumes, vegetable oils - 0.4
94	Guazatine	cereal grain - 0.05
95	Humic acids	NR

96	Ammonium salts of humic acids	NR
97	Sodium salts of humic acids	NR
98	D (+) - (paranitrophenyl)- 1,3-dioxiisopropyl-ammonium-2-chloride-ethylphosphonate acid	tomatoes - 1.5
99	DAER	grapes, sugar beet - 0.1; beetroot, cotton plant (oil) - 0.5; citrus crops (pulp) - 0.05
100	Dazomet	potatoes, vegetables, fish - 0.5
101	Dalapon	pome and stone fruit crops, grapes, potatoes, beetroot, sugar beet - 1.0; cotton plant (oil) - 0.1; tea - 0.2; berries (including wild growing berries) – 0.6
102	Daminozid	pome fruit crops – 3.0
103	Deltamethrin	sunflower (seeds), melon, tobacco - 0.1*; cotton plant (oil), sunflower (oil), pome fruit crops, bananas - 0.05*; cereal grain, grain legumes, pome fruit crops, cabbage, maize (grain), cucumbers, lettuce, rice, citrus crops (pulp), sugar beet, potatoes, tomatoes, grapes, carrot - 0.01; watermelon, soy (oil), pepper, cacao beans - 0.01*; dry hops – 5.0*; meat, milk - 0.02; liver, kidney - 0.05; animal fat - 0.5; peas - 0.01*; rape plant (beans, oil), maize (oil) - 0.02
104	Demeton	cereal grain, cotton plant (oil) - 0.35
105	Desmedipham	beetroot, sugar beet - 0.1
106	Desmetryn	cabbage - 0.05; onion - 0.05*
107	Diazinon	cereal grain, cabbage, onion, potatoes, cotton plant (oil), maize (grain), swede, turnip, sugar beet, beetroot - 0.1; tobacco, tomatoes, cucumbers, poppy seeds -0.5; dry hops – 1.0; carrot - 0.08; meat (expressed on fat basis), milk, dairy products, poultry meat, eggs – 0.01
108	Diafenthiuron	cucumbers, tomatoes - 0.05
109	Dicamba	cereal grain, maize (grain) - 0.5; maize (oil) - 0.05

110	Diquat (dibromide)	peas, carrot - 0.05; sunflower (seeds), rape plant (grain) - 0.5; sunflower (oil), rape plant (oil), soy (beans, oil) - 0.1; meat - 0.01; milk - 0.4; potatoes - 0.05
111	Dicloran	pome fruit crops - 0.1*; pome fruit crops - 0.06; carrot, cabbage, onion, potatoes - 0.004
112	Diclofop-methyl	sugar beet - 0.01 ; soy (beans) - 0.05; soy (oil) - 0.02*
113	Dicofol	pepper, tomatoes, cucumbers, pome and stone fruit crops, grapes, eggplants, cucurbit crops, citrus crops (pulp) - 0.1*; dry hops - 5,0; berries - 0.05; cotton plant (oil) - 0.01*
114	Dimethchlor	rape plant (grain, oil) - 0.02*
115	Dimethenamid	maize (grain), soy (beans, oil), sugar beet, beetroot - 0.02; sunflower (seeds, oil) - 0.04
116	Dimethipin	sunflower (seeds, oil), potatoes - 0.05*
117	Dimethoate	pome and stone fruit crops, olives, mushrooms, rice, cucurbit crops, cucumbers, tomatoes, tobacco, sugar beet, beetroot, dry hops, berries, cabbage, cereal grain, grain legumes, millet, grapes, citrus crops (pulp), potatoes, sunflower (seeds, oil) - 0.02; rape plant (grain, oil) - 0.05
118	Dimethomorph	potatoes - 0.5; cucumbers - 0.01; grapes - 3.0
119	Diniconazole	cereal grain - 0.05
120	Dinitro-ortho-cresol	cucumbers, potatoes, grapes - 0.06; rosehip - 0.1
121	Dinobuton	tomatoes, cucumbers, pome fruit crops, grapes, sugar beet, citrus crops (pulp), cotton plant (oil), pepper, berries - 0.05; dry hops - 0.5
122	Dinocap	cucumbers, cucurbit crops, pome fruit crops, grapes - 1.0; berries - 0.2
123	Dipropetryn	watermelon - 0.1
124	Ditalimfos	cereal grain, cucumbers - 0.1; pome fruit crops, grapes - 0.5; berries - 0.02
125	Dithianon	pome fruit crops - 2.0; grapes - 1.5; pome fruit crops - 0.02*
126	Diuron	all food products - 0.02

127	Diphenamid	tomatoes, pepper - 0.1; tobacco - 0.15;
128	Difenoconazole	pome fruit crops, sugar beet - 0.1; beetroot - 0.2; cereal grain - 0.08; pome fruit crops - 0.15; tomatoes - 0.05; carrot - 0.3; potatoes - 0.02*
129	Diflubenzuron	pome fruit crops; champignons - 0.1; cabbage - 1.0
130	Diflufenican	cereal grain - 0.05
131	Dichlobutrazol	cereal grain - 0.1*
132	Dichlorprop Dichlorprop-P	cereal grain - 0.05
133	Dichlorvos	cabbage, pome and stone fruit crops, citrus crops (pulp), grapes, berries, tea - 0.05; cereal grain, bran - 0.3; livestock products, cereals - 0.01
134	Dichlorfluanid	berries, grapes, pome fruit crops - 0.02
135	Doramectin	for cattle: meat - 0.01; fat - 0.15; liver - 0.1; kidney - 0.03 for sheep and pigs: meat - 0.01; fat - 0.1; liver - 0.05; kidney - 0.03
136	Ivermectin	for cattle: fat - 0.04; liver - 0.1; meat - NR; for sheep and pigs: fat - 0.02; liver - 0.015; meat - NR; poultry meat and by-products - 0.001
137	Isoxadifen-ethyl	maize (grain, oil) - 0.2
138	Isoxaflutole	maize (grain) - 0.05
139	Isopropalin	tobacco - 1.0*
140	Isoprothiolan	rice - 0.3
141	Isoproturon	cereal grain - 0.01
142	Imazaquin	soy (beans, oil) - 0.1*
143	Imazalil	cereal grain - 0.1; soy (beans), sunflower(seeds), rape plant (grain) - 0.02; soy (oil), sunflower (oil), rape plant (oil) - 0.04; maize (grain) - 0.3
144	Imazamethabenz	cereal grain - 0.2
145	Imazamox	soy (beans, oil), peas - 0.05; sunflower (seeds, oil) - 0.1
146	Imazapyr	wild growing berries - 2.0; wild growing mushrooms - 4.0; sunflower (seeds, oil) - 0.1
147	Imazathapyr	soy (beans, oil), peas - 0.5
148	Imidacloprid	cucumbers, tomatoes, maize (grain, oil), cereal

		grain - 0.1; cabbage – 0.1*; beetroot, sugar beet, pome fruit crops - 0.5; sunflower (seeds) - 0.4; sunflower (oil) - 0.2; rape plant (grain, oil), potatoes - 0.05; black currant – 3.0
149	Indoxacarb	pome fruit crops, grapes - 0.5
150	Iodofenphos	cabbage, gooseberry, grapes – 0.5; berries – 0.01
151	Ioxynil	garlic, onion - 0.1
152	Ipconazole	Cereal grain - 0.02
153	Iprodion	grapes - 0.4; cucumbers, tomatoes, sunflower (seeds, oil) - 0.02; potatoes, strawberry, carrot – 0.05
154	Isazofos	tomatoes, cucumbers, berries - 0.2
155	Iodosulfuron-methyl- sodium	cereal grain - 0.1; maize (grain, oil) - 0.2
156	Potassium vinyloxyethyldithiocar bamate	cucumbers - 0.1
157	Captan	pome fruit crops - 0.02; apple juice - 0.01; grapes, grape juice – 0.05
158	Carbaryl	cotton plant (oil), maize (grain) - 0.0125; pome fruit crops, potatoes - 0.05; meat - 0.01; milk and dairy products - 0.02
159	Carbendazim	sugar beet - 0.1; cereal grain - 0.2; strawberry, currant, pome fruit crops - 0.05; grapes, cucumbers- 0.05*
160	Carboxin	maize (grain), millet, cereal grain, potatoes - 0.2; maize (oil) – NR
161	Carbosulfan (carbofuran control)	maize (grain), sugar beet – 0.05; potatoes - 0.25
162	Carbofuran	sugar beet - 0.05; dry hops - 5,0*; rape plant (grain, oil) - 0.1; mustard (seeds, oil) - 0.05
163	Carfentrazone-ethyl	cereal grain, rape plant (grain), maize (grain, oil), sunflower (seeds, oil) - 0.02
164	Quizalofop-P-tefuryl	potatoes, carrot, tomatoes, cabbage, sunflower (seeds), soy (beans), sugar beet, beetroot - 0.04; onion, sunflower (oil), soy (oil) - 0.06; rape plant (grain, oil) – 0.02
165	Quinclorac	rice – 0.05
166	Clethodim	onion, carrot, soy (beans, oil), sugar beet, beetroot - 0.1; potatoes, sunflower (seeds, oil) - 0.2; rape plant (grain, oil) - 0.5
167	Clefoxydim	rice - 0.05*
168	Clodinafop-Propargyl	cereal grain - 0.05
169	Closantel	for cattle: fat, kidney – 3.0; liver, meat - 1.0;

		for sheep: fat - 2.0; meat, liver - 1.5; kidney – 5.0
170	Cloquintose-mexyl	cereal grain - 0.1
171	Clomazone	soy (beans, oil) - 0.01*; rice - 0.2*; maize (grain), carrot, sugar beet, rape plant (grain, oil) - 0.1
172	Clopyralid	cereal grain - 0.2; cabbage - 0.05*; maize (grain)- 2.0; meat and meat products - 0.3; milk and dairy products, mushrooms and berries – 0.004; maize (oil), sugar beet, rape plant (grain, oil) - 0.5
173	Clotianidine	rape plant (grain) - 0.04; rape plant (oil), sugar beet - 0.1; potatoes - 0.05*
174	Clofentezine	grapes - 1.0; citrus crops (pulp) - 0.05*; pome fruit crops - 0.5; potatoes – 0.05
175	Kresoxim-methyl	cucumbers, grapes, tomatoes - 0.5; pome fruit crops - 0.2; berries - 0.1*
176	Crotoxyphos	milk, meat and dairy products - 0.004; meat - 0.05
177	Coumaphos	dairy products, eggs – 0.01; beef, poultry meat - 0.1; pork, meat products - 0.2
178	Lenacil	sugar beet, beetroot - 0.1
179	Lufenuron	pome fruit crops, potatoes - 0.04; tomatoes - 0.5; grapes - 0.1
180	Lambda-Cyhalothrin	pome fruit crops - 0.03*; dry hops - 1.0*; mustard (seeds, oil) - 0.1*; rape plant (grain, oil), soy (beans, oil) - 0.1; maize (grain), cabbage, tomatoes, peas, cereal grain, potatoes, carrot - 0.01; pome fruit crops - 0.03; sugar beet, onion - 0.02; grapes - 0.15
181	Malathion	cereal grain – 3.0; sugar beet, beetroot, pome and stone fruit crops, grapes, cabbage, cucumbers, cucurbit crops, tomatoes, tea - 0.5; maize (grain), peas, soy (beans) - 0.3; tobacco, dry hops, mushrooms, cereals -1.0; sunflower (oil), soy (oil) - 0.1; sunflower (seeds) - 0.5*; peanut - 1.0*; bread - 0.3*; citrus crops (pulp) - 0.2*; mustard, poppy seeds - 0.1*; livestock products – 0.01; potatoes - 0.05*; berries - 0.01
182	Mandipropamid	potatoes - 0.5
183	Mancozeb	potatoes - 0.1; onion, tomatoes, grapes, cucumbers - 0.1
184	Industrial oil I-8A (petroleum jelly)	All plant food products – NR
185	Copper bis (8-hydroxyquinolate)	cereal grain, potatoes, pome fruit crops, tomatoes - 1.0; sugar beet - 0.1; grapes - 0.5
186	Copper bearing	potatoes - 2.0; dry hops - 10.0*; eggs, meat - 2.0;

	substances: - copper hydroxide - copper sulphate - copper oxychloride - copper tricyclopyrimidolactam dichloride- monohydrate (copper control)	pome and stone fruit crops, tomatoes, berries, grapes, sugar beet, cucumbers, onion, vegetable crops, citrus crops, cucurbit crops – 5.0
187	- Copper tricyclopyrimidolactam dichloride- monohydrate (tricyclopyrimidolactam part of molecule)	sugar beet - 0.5; tomatoes, onion, carrot, apples, grapes - 0.15; potatoes - 1.0
188	Mesotrione	maize (grain) - 0.1
189	Mecoprop	cereal grain - 0.25
190	Menazon	pome and stone fruit crops, vegetables, cucurbit crops, potatoes, sugar beet, legumes, tobacco – 1.0
191	Metazachlor	cabbage - 0.02; mustard (seeds) - 0.02*; mustard (oil), rape plant (grain, oil) - 0.1
192	Metazine	potatoes - 0.05*; peas – 0.1*
193	Metaldehyde	cereal grain, pome and stone fruit crops, vegetables (other than potatoes), grapes - 0.7; citrus crops (pulp) – 0.2*; berries - 0.8*
194	metamitron	sugar beet, beetroot - 0.03
195	Diethyl ether of metanitrophenyl- hydrazo-nomezo oxalic acid	cereal grain - 0.1*;
196	Methyl bromide (non- organic bromide control)	cereal grain, cacao beans (for imported after 24 hours of ventilation) - 50.0; tomatoes – 3.0; grain milled products for cooking - 10.0; cucumbers - 2.5; lettuce - 2.5*; dill, celery, parsley - 1.5*; eggplants, pepper - 2.0*; dried fruits, peanut, nuts, cacao products for consumption - 0.5; dried fruits (for imported after 24 hours of ventilation) - 20.0; peanut, nuts (for imported after 24 hours of ventilation) - 100.0;
197	Methyl isothiocyanate	cucumbers, tomatoes - 0.05
198	Metconazole	rape plant (grain, oil) - 0.15
199	Metobromuron	potatoes - 0.1; tobacco – 0.5
200	Metoxychlor	potatoes - 0.3
201	Metoxuron	cereal grain, vegetables (other than potatoes) - 0.1; carrot – 0.02

202	S-metolachlor	cucurbit crops, cucumbers - 0.05*; tobacco, dry hops – 1.0*; cotton plant (oil), soy (oil), cabbage - 0.02; maize (grain), soy (beans), sunflower (seeds), beetroot, rape plant (grain, oil) - 0.1; sunflower (oil), sugar beet - 0.05
203	Methomyl	pome fruit crops - 0.2; grapes - 0.05
204	Metribuzin	tomatoes, potatoes - 0.25; soy (beans, oil), maize (grain) - 0.1
205	Metsulfuron-methyl	cereal grain - 0.05; oil flax (seeds, oil), millet - 0.05
206	Mefenoxam (metalaxyl, metalaxil M)	potatoes, onion, sugar beet, beetroot - 0.05; cucumbers, tomatoes - 0.5; cabbage - 0.01; dry hops – 5.0*; tobacco - 1.0*; sunflower (seeds, oil), grapes, maize (grain), rape plant (grain, oil), cereal grain - 0.1
207	Mefenpyr-diethyl	cereal grain, maize (grain, oil) - 0.5
208	Milneb	plant food products - 1.0
209	Molinat	rice - 0.2
210	Monolinuron	potatoes – 0.02; cereal grain, grain legumes - 0.2
211	Naled	vegetables - 0.1; meat - 0.3; potatoes, eggs, milk and its processed products – 0.2
212	Napropamide	sunflower (seeds) - 0.15*; sunflower (oil) - 0.05*; tomatoes, cucumbers, courgette, pumpkin - 0.1*; tobacco - 1.0*
213	Sodium silicofluoride	meat (including the natural background radiation) - 0.4
214	Sodium trichloroacetate	berries, sugar beet, beetroot, vegetables (other than potatoes), pome and stone fruit crops, sunflower (seeds, oil), cereal grain, grain legumes - 0.01
215	Naphthalic anhydride	cereal grain - 0.02
216	Nicosulfuron	maize (grain) - 0.2; maize (oil) - 0.1
217	Nitro-trichloro-methane	grain for processing - 0.1
218	Oxadixyl	potatoes - 0.1; moist hops - 0.25; grapes - 0.5; tomatoes - 0.5; sugar beet - 1.0*; pome fruit crops - 0.5*; tobacco, cucumbers, onion - 0.04
219	Oxamil	tomatoes, cucumbers - 0.5*; sugar beet - 0.1*; dry hops - 1.0*
220	Oxicarboxin	cereal grain - 0.2*
221	Oxyfluorfen	pome fruit crops, onion, sunflower (seeds, oil) - 0.2
222	Parathion-methyl	pome fruit crops – 0.004; tomatoes – 0.002; peas,

		cereal grain - 0.1; sugar beet - 0.05
223	Pebulate	vegetables (other than potatoes), sugar beet - 0.05; tobacco - 0.1
224	Pendimethalin	soy (beans, oil), garlic, tobacco, dry hops - 0.1*; tomatoes, carrot, cucumbers - 0.05*; onion, parsley, cabbage, cotton plant (oil) - 0.05; sunflower (seeds, oil) - 0.1
225	Penconazole	cucumbers, berries, watermelon - 0.1; tomatoes - 0.1*; pome fruit crops, melons - 0.2; grapes, stone fruit crops - 0.3; cereal grain - 0.005
226	Pentachlor	tomatoes - 1.5
227	Pencycuron	potatoes - 0.1
228	Permethrin	cotton plant (oil), sunflower (oil), soy (oil), maize (grain) - 0.1*; pome fruit crops, rice - 0.01; stone fruit crops, grapes, berries - 0.01*; potatoes - 0.05; melon, cereal grain - 0.1; sugar beet, soy (beans), peas, cabbage - 0.05*; sunflower (seeds) - 1.0*; pepper, tomatoes - 0.4; cucumbers - 0.1
229	Pinoxaden	cereal grain - 1.0
230	Picloram	maize (grain), rape plant (grain, oil) - 0.01; wild growing berries - 0.5
231	Pyrazosulfuron ethyl	rice - 0.1
232	Pyrazophos	all food products - 0.01
233	Pyraclostrobin	grapes - 2.0; pome fruit crops - 0.3; cereal grain - 0.1
234	Pyridaben	pome fruit crops - 0.2; citrus crops (pulp) - 0.3*
235	Pyridat	maize (grain) - 0.05
236	Pyridafenthion	cabbage - 0.1; sugar beet, citrus crops (pulp) - 0.1 *
237	Pirimicarb	pome and stone fruit crops - 0.05; cucumbers - 0.1; dry hops - 1.0*; peas - 0.02 potatoes, sugar beet, cotton plant (oil) - 0.02
238	Pirimiphos-methyl	berries, champignons, eggs - 0.004; melon, pepper, eggplants, sugar beet - 0.2*; swede, turnip, cabbage, celery (leaves), pome fruit crops, grapes, tea - 0.5*; citrus crops (pulp) - 0.1*; potatoes, radish, celeriac, carrot - 0.05*; rice, tobacco - 1.0*; poultry meat - 0.1; poultry liver - 0.5; peas - 5.0*; cereal grain - 0.1; tomatoes, cucumbers - 0.2
239	Pirimiphos ethyl	maize (grain) - 0.1
240	Pyriproxyfen	pome fruit crops, cucumbers, tomatoes - 0.2

241	Poly-beta-hydroxybutyric acid	NR
242	Polyhexamethyleneguanidine	potatoes - 0.2
243	Primisulfuron	maize (grain) - 0.05
244	Metabolites of fungal endophytes of ginseng	NR
245	Metabolites of fungal endophytes of buckthorn	NR
246	Proquinazid	grapes - 0.04
247	Prometryne	caraway - 0.1*; sunflower (seeds, oil), coriander, soy (beans, oil), peas, garlic, beans, lentils, maize (grain, oil) - 0.1; carrot, potatoes, celery, dill, parsley - 0.02
248	Propazine	sorghum, coriander - 0.2*; cereal grain, grain legumes - 0.2; carrot - 0.04
249	Propaquizafop	cotton plant (oil), flax - 0.01; sugar beet - 0.005; rape plant (grain, oil), cabbage - 0.05
250	Propamocarb hydrochloride	cucumbers, potatoes - 0.1
251	Propanil	rice - 0.3
252	Propargite	cotton plant (oil) - 0.1*; pome fruit crops - 0.5*; citrus crops (pulp) - 0.3*; cucumbers - 0.2*; pome fruit crops, soy (beans, oil) - 0.1; grapes - 0.2; dry hops - 30.0
253	Propachlor	cabbage, onion, garlic, swede, turnip - 0.2; cereal grain, grain legumes - 0.3; maize - 0.3*; soy (beans) - 0.1
254	Propyzamide	sugar beet - 0.1; endive - 1.0*
255	Propetamphos	meat - 0.02; milk - 0.01
256	Propiconazole	cereal grain, sugar beet, rape plant (grain, oil) - 0.1; beetroot - 0.05; grapes - 0.5
257	Propoxur	livestock products - 0.01
258	Prosulfuron	maize (grain) - 0.02; cereal grain, millet - 0.05
259	Prothioconazole (for prothioconazole-desthio)	rape plant (grain, oil) - 0.05; cereal grain - 0.3
260	Prothiofos	cotton plant (oil), grapes - 0.1; cabbage - 0.05*
261	Profenfos	soy (beans) - 0.3; soy (oil) - 0.1; cabbage - 0.03; grapes, pome and stone fruit crops, citrus crops (pulp), sugar beet - 0.05
262	Prochloraz	cereal grain - 0.05; sugar beet - 0.1
263	Procymidone	cucumbers, tomatoes, grapes - 0.5*; peas - 1.0*

264	Rimsulfuron	maize (grain), potatoes - 0.01; maize (oil) - 0.02
265	Sulphur	NR
266	Sethoxydim	sugar beet, soy (beans, oil) - 0.1; citrus crops, carrot - 0.02; pome and stone fruit crops, grapes - 0.05*; cabbage - 0.03
267	Simazine	cereal grain, maize (grain), potatoes, cabbage - 0.1 ; pome and stone fruit crops - 0.2; citrus crops - 0.05*; tea, grapes - 0.01; berries (including wild growing berries) – 0.02
268	Spinosad	cucumbers - 0.5*; pepper - 1.0*; potatoes - 0.05*
269	Spiroxamine	cereal grain - 0.2; grapes - 2.0; rice - 0.2*
270	Monoethanolamine salts of sulphanilic acid	cereal grain - 1.0
271	Tau-fluvalinate	pome fruit crops, grapes, cucumbers - 0.2; cereal grain, soy (beans, oil) - 0.01; potatoes, pome fruit crops - 0.01*; rape plant (grain), tomatoes - 0.1
272	Tebuconazole	cereal grain, millet - 0.2; grapes - 1.0; sunflower (seeds, oil) - 0.2; rice, maize (grain), soy (beans, oil) - 0.1; sugar beet - 0.1*; rape plant (grain, oil) - 0.3
273	Temephos	vegetables (other than potatoes), sugar beet, cotton plant (oil) - 0.3; citrus crops (pulp), milk – 0.01; meat, eggs - 1.0
274	Tepraloxymid	sugar beet - 0.5; soy (beans) – 5.0; soy (oil) - 0.2
275	Terbacil	citrus crops, pome and stone fruit crops - 0.05
276	Terbumeton	pome fruit crops, grapes - 0.1; citrus crops (pulp) - 0.1*
277	Terbuthylazine	pome fruit crops, grapes, citrus crops (pulp), sunflower (seeds) - 0.1; sunflower (oil), potatoes - 0.05
278	Terbutiuron	mushrooms - 0.1
279	Terbutryn	cereal grain, potatoes - 0.1
280	Terbufos	sugar beet - 0.01*; tobacco, potatoes, maize (grain) - 0.05
281	Natural terpenoids (mix)	NR
282	Tetradifon	vegetables (other than potatoes), cucurbit crops, pome fruit crops - 0.7; cotton plant (oil), grapes - 0.1; citrus crops (pulp) – 0.2*

283	Tetraconazole	cereal grain - 0.2
284	Tetramethrin	meat, by-products, fat, milk - 0.2
285	Tetrachlorovinphos	cabbage, pome and stone fruit crops - 0.8; grapes, berries - 0.01; cotton plant (oil) - 0.1; dry hops -5.0
286	Tefluthrin	sugar beet, sunflower (seeds, oil), maize (grain, oil)- 0.05*; potatoes - 0.01
287	Thiabendazole	tomatoes - 0.1*; potatoes - 1.0; cereal grain, maize (grain), millet, rice, peas, sunflower (seeds, oil) - 0.2
288	Thiacloprid	pome fruit crops - 0.3
289	Thiametoxam	cereal grain, potatoes, mustard, rape plant (grain, oil), sugar beet, cucumbers, peas, sunflower (seeds, oil), cabbage, onion - 0.05; tomatoes, eggplants, pepper - 0.2; pome fruit crops, currant, grapes - 0.1
290	Thiodicarb	cotton plant (oil) - 0.5
291	Thiophanate-methyl	sugar beet, cereal grain - 1.0; persimmon, feijoa - 0.2*; cucumbers, pome and stone fruit crops, grapes - 0.5; currant - 0.01
292	Thiocyclam	sugar beet - 0.02
293	Thiram	cereal grain - 0.01; potatoes - 0.005 all food products - 0.01
294	Thifensulfuron-methyl	cereal grain, flax (oil) - 0.5; maize (grain), soy (beans, oil) - 0.02
295	Tolyfluanid	pome fruit crops, cucumbers, tomatoes - 1.0*; berries - 1.0; grapes - 0.1*
296	Tralkoxydim	cereal grain - 0.02
297	Triadimenol	cereal grain - 0.2; millet - 0.02*; grapes - 2.0; rice - 0.05*; cucumbers, tomatoes, pome fruit crops- 0.1; sugar beet - 0.1*
298	Triadimefon	cereal grain, sugar beet, cucumbers, tomatoes - 0.5; melon, pome and stone fruit crops - 0.05; grapes - 0.1; berries, feijoa - 0.02
299	Triallate	grain legumes - 0.05*; cereal grain - 0.05
300	Triasulfuron	cereal grain - 0.1
301	Tribenuron-methyl	cereal grain - 0.01; sunflower (seeds, oil) - 0.02
302	Trimorphamid	cereal grain, cucumbers, pome fruit crops - 0.2*; grapes - 0.1*
303	Trinexapac-ethyl	cereal grain - 0.2
304	Triticonazole	millet, maize (grain) - 0.1; cereal grain - 0.04

305	Tritosulfuron	cereal grain – 0.01
306	Trifloxystrobin	pome fruit crops - 0.1
307	Triflumizole	cereal grain - 0.05*; cucumbers, tomatoes, pome fruit crops - 0.1*
308	Triflusulfuron-methyl	sugar beet - 0.02
309	Trifluralin	cotton plant (oil), carrot, watermelon - 0.25*; parsley - 0.01; sunflower (seeds, oil), cabbage, tomatoes, cucumbers, garlic, eggplants, pepper, onion, soy (beans, oil), rape plant (grain, oil) - 0.1; tobacco - 0.5
310	Triforine	pome fruit crops, grapes - 0.01*; cucumbers - 0.1
311	Trichlorfon	cereal grain, maize (grain), cucurbit crops, grapes, leaf crops, cabbage, cucumbers, pepper, tomatoes, soy (beans, oil), sunflower (seeds, oil), potatoes, grain legumes, mustard, rice, pome and stone fruit crops - 0.1; sugar beet, onion, carrot, eggplants, courgette - 0.05; cotton plant (oil) - 0.1*; mushrooms - 0.2; wild growing berries, milk, meat and dairy products – 0.01
312	Famoxadone	potatoes - 0.05; tomatoes - 0.2; grapes - 0.25; sunflower (seeds, oil) - 0.1
313	Fenazaquin	pome fruit crops - 0.2; grapes - 0.01
314	Fenamidone	potatoes - 0.03; tomatoes - 0.5
315	Fenarimol	pome fruit crops, grapes - 0.1
316	Fenvalerate	cotton plant (oil), maize (grain), soy (beans, oil), peas - 0.1*; pome fruit crops, cabbage - 0.01; grapes, potatoes - 0.01*; dry hops – 5.0*; cereal grain - 0.02; fish - 0.0015; currant – 0.03*
317	Fenitrothion	cereal grain - 1.0; rice - 0.3; bread, sunflower (seeds, oil), pome and stone fruit crops, citrus crops (pulp), tobacco, sugar beet, beetroot - 0.1; tea - 0.5*; wild growing berries and mushrooms - 0.01
318	Phencapron	pome fruit crops - 0.3
319	Phenmedipham	sugar beet, beetroot - 0.2; chicory, endive - 0.5
320	Fenoxaprop-P-ethyl	cereal grain, carrot, beetroot, sunflower (oil), onion - 0.01; sugar beet, soy (beans, oil) - 0.05; cabbage, sunflower (seeds) - 0.02; rape plant (grain, oil), peas - 0.2
321	Fenoxycarb	grapes - 0.1; pome and stone fruit crops - 0.01
322	Phenoxypropionic acid	sugar beet - 0.02

	derivatives	
323	Fenpyroximate	pome fruit crops, grapes - 0.2
324	Fenpropathrin	pome fruit crops, grapes - 0.02; cotton plant (oil)- 0.03*
325	Fenpropidin	cereal grain - 0.25
326	Fenpropimorph	cereal grain - 0.2*; sunflower (seeds) - 0.05*; sunflower (oil) - 0.1*
327	Fenthion	cereal grain, grain legumes, sugar beet - 0.15; milk and dairy products - 0.01; meat and meat products - 0.2
328	Phenthoate	citrus crops (pulp) - 0.05*; berries - 0.01; pome fruit crops, grapes - 0.1; cereal grain, rice, pome fruit crops - 0.1*
329	Fenuron	wild growing berries and mushrooms - 1.0
330	Fipronil	potatoes, cereal grain - 0.005
331	Flamprop-isopropyl	cereal grain - 0.1 *
332	Flamprop-M-methyl	cereal grain - 0.06*
333	Florasulam	cereal grain - 0.05; maize (grain, oil) - 0.1
334	Fluazinam	potatoes - 0.025
335	Fluazifop-P-butyl	beetroot - 0.1*; sugar beet, onion, potatoes - 0.02; carrot, peas - 0.03; pome and stone fruit crops, grapes - 0.02*; cabbage, rape plant (grain, oil) - 0.04; sunflower (oil, seeds), soy (beans, oil) - 0.04
336	Fludioxonil	cereal grain, maize (grain) - 0.02; sunflower (seeds, oil), peas, sugar beet, potatoes, soy (beans, oil), rape plant (grain, oil) - 0.05; grapes (berries, juice) - 2.0
337	Flumetsulam	cereal grain - 1.0
338	Flumioxazin	sunflower (seeds, oil), soy (beans, oil) - 0.1
339	Fluomethuron	cotton plant (oil) - 0.1; cereal grain - 0.5*
340	Fluopicolide	potatoes - 0.05
341	Fluroxypyr	cereal grain, onion - 0.05
342	Flurochloridone	cotton plant (oil) - 0.01; potatoes, sunflower (seeds, oil), carrot - 0.1
343	Flutriafol	cereal grain, maize (grain), millet, rice, peas, pome fruit crops, sunflower (seeds, oil), grapes - 0.05; sugar beet - 0.1
344	Flufenzin	pome fruit crops - 0.04*, grapes - 0.02*
345	Flucythrinate	cereal grain - 0.005
346	Phosalone	cabbage, melon - 0.2*; cotton plant (oil), eggplants, tomatoes, sugar beet, pome and stone fruit crops, grapes, citrus crops (pulp), cereal grain, tobacco, mushrooms, grain legumes - 0.2; potatoes, soy (beans, oil), poppy seeds - 0.1;

		dry hops - 2.0*; rice - 0.3; livestock products, wild growing berries – 0.01
347	Phoxim	cereal grain, swede, turnip, sunflower (oil), peas, maize (grain) - 0.05*; potatoes, tomatoes, eggplants, meat - 0.02; cabbage, sugar beet - 0.1; sunflower (seeds) - 0.1*; dry hops - 0.5*; carrot, eggs – 0.01
348	Folpet	potatoes, grapes, pome and stone fruit crops - 0.02
349	Foramsulfuron	maize (grain) - 1.0; maize (oil) - 0.5
350	Phormothion	cotton plant (oil), sugar beet, beetroot, pome and stone fruit crops, cabbage, grapes, tea, pomegranates - 0.2; citrus crops (pulp) - 0.04*; dry hops - 2.0*
351	Phosmet	sugar beet - 0.25 ; mushrooms - 0.1; potatoes, wild growing berries – 0.01
352	Phosphine	cereal grain - 0.1; cereal products, sugar, vegetables and dry fruits, cacao beans, tea, spices, nuts, peanut - 0.01; soy (beans) - 0.05*
353	Fluoroglycofen	cereal grain - 0.0 1
354	Furathiocarb	cereal grain, sunflower (seeds), rape plant (grain), maize (grain), sugar beet – 0.02
355	Heptenophos	cereal grain, grain legumes, pome and stone fruit crops, grapes, cucumbers, tomatoes, pepper - 0.1*; citrus crops (pulp) - 0.05*; berries - 0.01; potatoes - 0.01*
356	Quizalofop-P-ethyl	beetroot - 0.01; watermelon, cabbage, onion, sugar beet, carrot, potatoes, tomatoes, rape plant (grain, oil) - 0.05; soy (beans, oil), sunflower (seeds, oil) - 0.1; peas - 0.2*
357	Chloramben	cabbage, tomatoes, grapes, citrus crops (pulp), soy (beans, oil), cotton plant (oil) - 0.25
358	Chlorantranilipole	pome fruit crops - 0.5; potatoes - 0.1
359	Chlorbromuron	cereal grain, maize (grain), soy (beans, oil) - 0.1; carrot – 0.02
360	Chloridazon	sugar beet, beetroot - 0.1
361	Chlorimuron-ethyl	soy (beans, oil) - 0.05*
362	Chlorinat	cereal grain, vegetables (other than potatoes), pome and stone fruit crops - 0.1
363	Chlormequat chloride	cereal grain - 0.1; grapes, pome fruit crops, tomatoes, cabbage - 0.05
364	Chloroxuron	carrot - 0.02
365	Chlorothalonil	tomatoes, pome fruit crops, grapes - 0.15*; cucumbers - 0.1*; dry hops - 1 ,0*; potatoes - 0.05;

		cereal grain – 0.1
366	Chlorpyrifos	maize (grain) - 0.0006*; sugar beet - 0.005*; potatoes - 0.5; cotton plant (oil) - 0.0005*; cereal grain - 0.01
367	Chlorpropham	onion, carrot, chicory - 0.05; peeled potatoes for chips – 3.0
368	Chlorsulfoxim	cereal grain, flax (oil), maize (grain) - 0.005
369	Chlorsulfoxim-methyl	cereal grain, maize (grain) - 0.005
370	Chlorsulfuron	flax (seeds), cereal grain - 0.01
371	Chlorsulfuron- potassium salt	flax (seeds) – 0.01
372	Chlorthal-dimethyl	potatoes - 0.002; vegetables, pome and stone fruit crops, fish, meat, dairy butter – 0.05; dairy products - 0.04; sugar - 0.02
373	Chlortoluron	cereal grain - 0.01*
374	Chlorophenetol	cotton plant (oil), grapes - 0.1*; citrus crops (pulp) - 0.1; pome fruit crops - 2.0
375	Chlorfluazuron	potatoes, cotton plant (oil) - 0.05
376	Cyanophos	citrus crops (pulp) - 0.05*; beetroot, cabbage, pome fruit crops, grapes - 0.1
377	Cyhexatin	cotton plant (oil), pome fruit crops, grapes, citrus crops (pulp) - 0.01; soy (beans, oil) - 0.1*; dry hops – 1.0*
378	Cycloate	sugar beet, beetroot - 0.3
379	Cymoxanil	potatoes, cucumbers - 0.05; grapes, tomatoes - 0.1; sunflower (seeds, oil) - 0.2
380	Cineb	potatoes - 0.1; cereal grain, rice, peas - 0.2; tomatoes, cucumbers, sugar beet, onion, cucurbit crops, pome and stone fruit crops, grapes - 0.6; dry hops, tobacco, essential oil rose - 1.0; berries – 0.02
381	Zinc ethylenebisdithiocarba mate with ethylenethiuramdisulph ide (complex) (methiram)	all food products - 0.02
382	Zinc ethylenebisdithiocarba mate with ethylenethiuramdisulph ide and manganese	potatoes, pome fruit crops, grapes - 0.1

	bisdithiocarbamate (mix)	
383	Cypermethrin (zeta- and beta- cypermethrin)	cotton plant (oil) - 0.01*; cabbage, citrus crops (pulp), pepper, sunflower (seeds, oil), cucurbit crops, cucumbers, tomatoes - 0.2; berries - 0.01; fish - 0.0015; peas, rape plant (oil), soy (oil), champignons - 0.1; sugar beet, pome fruit crops, potatoes, cereal grain, carrot, soy (beans), maize (grain) - 0.05; grapes - 0.5; meat, liver, kidney of cattle, sheep, pigs and poultry, fat - 0.2; cow's milk - 0.05; eggs - 0.1; pome fruit crops- 0.1*
384	Cyproconazole	cereal grain - 0.05; sugar beet, peas, pome fruit crops, grapes - 0.1
385	Cyprodinil	pome and stone fruit crops - 0.4; grapes - 2.0
386	Edil	potatoes, soy (beans, oil), sunflower (seeds, oil) - 0.02
387	Endosulfan	berries, cucumbers, tomatoes - 0.002; cotton plant (oil) - 0.05
388	Epoxiconazole	cereal grain - 0.2; sugar beet - 0.05
389	Esfenvalerate	maize (grain) - 0.01*; sunflower (seeds), soy (beans) - 0.02*; sunflower (oil), soy (oil) - 0.04*; sugar beet - 0.01*; cotton plant (oil), potatoes, grapes, peas, cereal grain, pome fruit crops, rape plant- 0.1; cabbage - 0.05; meat and meat products, milk - 0.01;
390	Ethaboxam	potatoes - 0.05*; grapes - 0.1*
391	Ethalfluralin	watermelon - 0.05*; cotton plant (oil), sunflower (seeds, oil), soy (beans, oil) - 0.02
392	Etephon	cereal grain, citrus crops, sugar beet, peas, tomatoes, cabbage, cucumbers - 0.5*; potatoes - 0.15
393	Ethylenethiourea	all plant and food products - 0.02
394	Ethyl mercury chloride (granozan)	all food products and raw food materials - 0.005
394	Ethiofencarb	potatoes - 0.04; grain legumes - 0.2*; sugar beet - 0.1*; cotton plant (oil), cereal grain, rice - 0.05*; dry hops - 1.0*
395	Etirimol	cereal grain - 0.05
396	Etofenprox	cotton plant (oil), potatoes - 0.1*; pome fruit crops - 0.3*
397	Ethofumesate	beetroot, sugar beet - 0.1; tobacco - 1.0*
398	Etrimfos	cotton plant (oil), pome and stone fruit crops, grapes - 0.5*; sugar beet - 0.01*; cabbage, potatoes, sunflower (seeds, oil) - 0.1*;

		peas, cereal grain (stored stocks) - 0.2*; berries – 0.01
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Note: * Tentative MPLs

NR - regulation of the substance is not required for the medium indicated.