



Maximum Residue Levels for Agricultural Compounds

5 December 2018

TITLE

Food Notice: Maximum Residue Levels for Agricultural Compounds

COMMENCEMENT

This Food Notice comes into force on 5 December 2018

REVOCATION

This Food Notice revokes and replaces

- Food Notice: Maximum Residue Levels for Agricultural Compounds, issued 16 February 2018.

ISSUING AUTHORITY

This Food Notice is issued under sections 383(8)(a) and 405 of the Food Act 2014.

Dated at Wellington this 5th day of December 2018.

Allan Kinsella
Director, Assurance

Ministry for Primary Industries
(acting under delegated authority of the Director-General)

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Contents	Page
Introduction	3
Part 1: Requirements	5
1.1 Application	5
1.2 Definitions	5
1.3 Maximum residue levels for agricultural compounds	5
Schedule 1: Maximum Residue Levels for Agricultural Compounds	6
Schedule 2: Exemptions from Maximum Residue Levels for Agricultural Chemicals	59
Schedule 3: Exemptions from Maximum Residue Levels for Veterinary Medicines	63

Introduction

This introduction is not part of the Food Notice, but is intended to indicate its general effect.

Purpose

The purpose of this notice is to:

- specify maximum residue levels for agricultural compounds in food; and
- specify agricultural compounds for which no maximum residue level applies in relation to specified food subject to specified conditions.

Background

The purpose of the Food Act 2014 (the Act) includes achieving the safety and suitability of food for sale, maintaining and improving confidence in New Zealand's food safety regime, and providing for risk-based measures that minimise and manage risks to public health.

Section 383(8)(a) of the Act empowers the chief executive of the Ministry for Primary Industries to specify the maximum amount of contaminants or residues that may be present in food by notice under section 405.

This is supplemented by Part 6 of the Food Regulations 2015 (the regulations), which:

- specifies the criteria for setting by notice the maximum residue levels, or exemptions, for agricultural compounds for specified foods; and
- prohibits the sale of food containing residues that exceed levels specified by notice; and
- provides for a default residue level of 0.1 mg/kg where levels are not otherwise provided by notice.

Who should read this Food Notice?

This notice applies to persons who trade in food within the meaning of sections 8 and 9 of the Act, especially if the food may contain residues of an agricultural compound.

Why is this important?

It is important that persons who trade in food are aware of the maximum residue levels for agricultural compounds for the food that they are trading in, and are able to confirm that these levels are being complied with.

Failure by persons to comply with the maximum residue levels specified in this notice may result in an offence being committed under the Act.

Document History

Version Date	Section Changed	Change(s) Description
15 February 2016	All sections	Document amended to transfer content from previous food standard under the Food Act 1981 to this Food Notice under the Food Act 2014.
20 October 2016	Schedules 1, 2, and 3	Promulgation of new and amended MRLs for the following compounds: abamectin, aviglycine, bixafen, cyproconazole, diclazuril, fenpyrazamine, fluopyram, fluxapyroxad, indoxacarb, meloxicam,

Version Date	Section Changed	Change(s) Description
		metamitron, methoxyfenozide, prothioconazole, spirotetramat, thiamethoxam, trifloxystrobin, trinexapac-ethyl, and tulathromycin; promulgation of new and amended exemptions in Schedule 2 for mixtures of chito-oligosaccharides and oligogalacturonans, ozone, polyoxin D zinc salt, prohydrojasmon, and microbial active Ingredients; promulgation of an amended exemption in Schedule 3 for bismuth and its salts.
28 July 2017	Schedules 1 and 2	Promulgation of new and amended MRLs for the following compounds: abamectin, acephate, amitraz, benzovindiflupyr, clopidol, cyazofamid, derquantel, diazinon, dichlorvos, diclazuril, fenamiphos, fenpyrazamine, flonicamid, florasulam, fluazinam, fluopyram, fluxapyroxad, halauxifen-methyl, ipconazole, maldison (Malathion), mandestrobin, metalaxyl, methamidaphos, metrafenone, monepantel, prothioconazole, pyrimethanil, pyroxsulam, sulfoxaflor, and tau-fluvalinate; promulgation of a new exemption in Schedule 2 for C9 – C16 alkanes.
16 February 2018	Schedules 1 and 2	Promulgation of new and amended MRLs for chlormequat, fluopyram, fluralaner, fluxapyroxad, halofuginone, lignocaine, oxathiapiprolin, and trifloxystrobin; promulgation of a new exemption in Schedule 2; amendment of two existing exemptions in Schedule 2.
5 December 2018	All sections	Change the terminology from “exception” to “exemption” from compliance with a MRL in all sections; promulgation of new and amended MRLs for the following compounds: clethodim, dicamba, fludioxonil, halauxifen-methyl, lambda-cyhalothrin, metamitron, lignocaine, and xylazine; promulgation of a new exemption in Schedule 2 for paraffin oils; removal of the exemptions for formic acid and oxalic acid from Schedule 2 and adding them to Schedule 3; amendment of the exemption for thymol in Schedule 3.

Part 1: Requirements

1.1 Application

- (1) This notice applies to all persons who sell food, especially food that may contain residues of agricultural compounds.

1.2 Definitions

- (1) All terms used in this Part of this Notice and that are defined in the Food Act 2014 (the Act) or the Food Regulations 2015 (the Regulations), but not defined in this Part of this Notice, have the same meaning as in that Act or Regulations.
- (2) In this Notice, **active ingredient** has the same meaning as defined in Regulation 3 of the Agricultural Compounds and Veterinary Medicines (Exemptions and Prohibited Substances) Regulations 2011.

1.3 Maximum residue levels for agricultural compounds

- (1) Pursuant to clause 141(1) of the Regulations, the maximum residue levels for specified agricultural compounds that may be present in specified food are as provided in Schedule 1.
- (2) Pursuant to clause 141(2) of the Regulations, there is no maximum residue level for those agricultural compounds and foods as specified, and in accordance with the conditions specified, in Schedules 2 and 3.

Schedule 1: Maximum Residue Levels for Agricultural Compounds

NOTE: (*) indicates that the maximum residue level has been set at or about the limit of analytical quantification

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Abamectin	71751-42-2	Sum of : avermectin B1a avermectin B1b	Avocados Bulb onions Cattle fat Cattle liver Cattle meat Green onions Kiwifruit Pome fruits Sheep fat Sheep kidney Sheep liver Sheep meat Strawberries Tomatoes	0.02(*) 0.01 0.02 0.015 0.01 0.02 0.02(*) 0.02(*) 0.05 0.02 0.025 0.02 0.02(*) 0.1
Acephate	30560-19-1	Acephate	Avocados Boysenberries Cabbages Cauliflowers Citrus fruits Lettuce Tamarillos Tomatoes Any other food	0.1 0.1 2 2 5 2 0.5 1 0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Acibenzolar-s-methyl	135158-54-2	<i>Sum of Acibenzolar-s-methyl and Acibenzolar acid (CGA210007) Expressed as: Acibenzolar-s-methyl</i>	Kiwifruit	0.02(*)
Albendazole	54965-21-8	<i>Sum of:</i> Albendazole Albendazole sulphoxide Albendazole sulphone Albendazole sulphone amine <i>Expressed as:</i> Albendazole sulphone amine	Edible offal of sheep Sheep meat	3 0.2
Ametoctradin	865318-97-4	Ametoctradin	Bulb onions Potato	0.5 0.01(*)
Aminopyralid	150114-71-9	Aminopyralid	Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk	0.01(*) 0.3 0.01(*) 0.01(*) 0.01(*)
Amitraz	33089-61-1	<i>Sum of:</i> Amitraz and metabolites containing the 2,4-dimethylaniline moiety <i>Expressed as:</i> Amitraz	Honey Other bee products	0.2 1
Amitrole	61-82-5	Amitrole	Asparagus Other fruit Pome fruits Stone fruits	0.05(*) 0.05(*) 0.01(*) 0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Amoxicillin	26787-78-0	Amoxicillin	Meat Edible offal	0.05 0.05
Ampicillin	69-53-4	Ampicillin	Meat Edible offal	0.05 0.05
Amprolium	121-25-5	Amprolium	Eggs Poultry meat	4 0.5
Apramycin	37321-09-8	Apramycin	Edible offal of poultry Poultry meat	0.5 0.05
Aviglycine	49669-74-1	Aviglycine	Pome fruits Stone fruits (except cherries) Cherries	0.1 0.1 0.02(*)
Azaconazole	60207-31-0	Azaconazole	Citrus fruits Pome fruits Tomatoes	0.02(*) 0.02(*) 0.05
Azocyclotin	41083-11-8	Sum of: Azocyclotin Cyhexatin Expressed as: Cyhexatin	Fruits	2
Azoxystrobin	131860-33-8	Azoxystrobin and its z-isomer	Cereal grains (except maize) Grapes Maize Onions Peas (without pods) Potatoes Sweetcorn Tomatoes	0.2 1 0.01(*) 0.01(*) 0.02(*) 0.02(*) 0.01(*) 0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Benalaxyl	71626-11-4	Benalaxyl	Potatoes	0.02(*)
Bentazone	25057-89-0	Bentazone and its hydroxyl derivatives	Beans (dwarf green) Soya beans	0.05(*) 0.05(*)
Benzovindiflupyr	1072957-71-1	Benzovindiflupyr	Cattle liver Goat liver Mammalian edible offal (except liver) Poultry edible offal Eggs Horse liver Mammalian meat Mammalian fat Milk Pig liver Poultry meat Poultry fats Sheep liver Wheat grain	0.03 0.03 0.01 0.01 0.01 0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.03 0.05
Bifenthrin	82657-04-3	Bifenthrin	Brassica vegetables Kiwifruit Pumpkins Squash Tomatoes	0.05 0.01(*) 0.001(*) 0.001(*) 0.05

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Bixafen	581809-46-3	Plant commodities: Bixafen Animal commodities: Bixafen plus its metabolite desmethyl bixafen expressed as bixafen	Barley grain Cereal grains (except barley grain) Mammalian fat Mammalian kidney Mammalian meat Mammalian liver Milk	0.05 0.01(*) 0.4 0.3 0.15 1.5 0.04
Boscalid	188425-85-6	Boscalid	Beans Bulb vegetables Cherries Citrus Grapes Kiwifruit Mammalian fat Mammalian kidney Mammalian liver Milk Pome fruits Root vegetables Stone fruits (except cherries) Tuber vegetables	1.5 0.2 3 1.5 5 0.1(*) 0.3 0.3 0.2 0.1 0.05(*) 0.5 0.05(*) 0.5
Brodifacoum	56073-10-0	Brodifacoum	Any food	0.001(*)
Bromadiolone	28772-56-7	Bromadiolone	Any food	0.001(*)
Bromopropylate	18181-80-1	Bromopropylate	Berries and other small fruits (except grapes) Pome fruits Stone fruits	3 3 3
Bromoxynil	1689-84-5	Bromoxynil	Cereal grains	0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Bupirimate	41483-43-6	Bupirimate	Cucurbits Pome fruits	0.01(*) 0.5
Buprofezin	69327-76-0	Buprofezin	Citrus fruits Grapes Fruiting vegetables Peaches Pome fruits	0.5 0.01(*) 0.5 0.01(*) 0.1
Captan	133-06-2	Captan	Fruit Vegetables	10 10
Carbadox	6804-07-5	Quinoxaline-2-carboxylic acid	Pig liver Pig meat Any other food	0.03 0.005 0.001(*)
Carbaryl	63-25-2	Carbaryl	Cabbages Fruits Tomatoes	3 3 3
Carbendazim	10605-21-7	<i>Sum of:</i> Benomyl, Carbendazim, and Thiophanate methyl <i>Expressed as:</i> Carbendazim	Avocados Beans Berries and other small fruits Cereal grains Citrus fruits Fruiting vegetables (except tomatoes) Lettuce Pome fruits Tomatoes	0.5 2 5 0.2 5 0.5 2 2 2

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Carprofen	53716-49-7	Carprofen	Cattle fat Cattle kidney Cattle liver Cattle meat Horse fat Horse kidney Horse liver Horse meat Milk	1 1 1 0.5 1 1 1 0.5 1
Cefquinome	84957-30-2	Cefquinome	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk Pig fat Pig kidney Pig liver Pig meat	0.05 0.2 0.1 0.05 0.03 0.05 0.2 0.1 0.05
Ceftiofur	80370-57-6	Desfuroylceftiofur	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk Pig fat Pig kidney Pig liver Pig meat	2 6 2 1 0.1 2 6 2 1

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Cephapirin	21593-23-7	Sum of: Cephapirin Des-acetylcephapirin Expressed as: Cephapirin	Cattle fat Cattle meat Cattle milk Edible offal of cattle	0.1 0.1 0.01 0.1
Chloramphenicol	56-75-7	Sum of: chloramphenicol, chloramphenicol glucuronide Expressed as: chloramphenicol	Any food	0.0003(*)
Chlorantraniliprole	500008-45-7	Chlorantraniliprole	Avocados Baby leafy vegetables Brassica vegetables Leafy vegetables (except baby leafy vegetables) Pome fruits Potatoes	0.5 20 0.3 7 0.3 0.01(*)
Chlorethephon	16672-87-0	2-chloroethylphosphonic acid	Pome fruits Tomatoes	2 1
Chlormequat	7003-89-6	Chlormequat cation	Barley Oats Wheat	1 5 1

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Chlorothalonil	1897-45-6	Chlorothalonil	Beans Berries and other small fruits (except grapes) Brassica vegetables Celery Fruiting vegetables Grapes Lettuce Onions Peaches Stone fruits (except peaches)	5 10 5 15 5 5 10 0.5 30 10
Chlorpropham	101-21-3	Chlorpropham	Potatoes	50
Chlorpyrifos	2921-88-2	Chlorpyrifos	Bananas Fruits (except bananas, grapes, kiwifruit and stone fruits) Grapes Kiwifruit Maize Onions Potatoes Sheep fat Stone fruits Tomatoes	2 0.2 1 2 0.02 0.1 0.01(*) 1.5 1 0.2

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Clethodim	99129-21-2	Sum of: Clethodim and its metabolites containing 5-(2-ethylthiopropyl)cyclohexene-3-one and 5-(2-ethylthiopropyl)-5-hydroxycyclohexene- 3-one moieties and their sulphoxides and sulphones Expressed as: Clethodim	Brassica vegetables Fruiting vegetables Leafy vegetables Legume vegetables Mammalian meat Mammalian offal Milk Stem vegetables	1 1 1 1 0.2 0.2 0.05 1
Clofentezine	74115-24-5	Clofentezine	Citrus fruits Pome fruits	0.5 0.5
Clomazone	81777-89-1	Clomazone	Beans Brassica vegetables Carrots Potatoes Pumpkin Squash	0.05(*) 0.01(*) 0.02 0.05(*) 0.05(*) 0.05(*)
Clopidol	2971-90-6	Clopidol	Chicken fat Chicken kidney Chicken liver Chicken meat	0.5 0.5 1 0.5
Clopyralid	1702-17-6	Clopyralid	Beetroot	4
Closantel	57808-65-8	Closantel	Cattle fat Cattle kidney Cattle liver Cattle muscle Edible offal of sheep Sheep meat	3 3 1 1 5 2

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Clothianidin	210880-92-5	Sum of: Clothianidin, 2-chlorothiazole-5-ylmethylguanidine, 2-chlothiazol-5-ylmethylurea the pyruvate derivative of N-(2-chlorothiazole-5-ylmethyl)-N'-methylguanidine <i>Expressed as:</i> Clothianidin	Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk	0.01(*) 0.01(*) 0.02 0.01(*) 0.01(*)
Coumaphos	56-72-4	Sum of: coumaphos and its oxygen analogue <i>Expressed as:</i> coumaphos	Cattle fat Horse fat Milk fats Pig fat Sheep fat	0.5 0.5 0.1 0.5 0.5
Cyanazine	21725-46-2	Cyanazine	Beans Cereal grains Onions Peas Potatoes Pulses Sweetcorn	0.01(*) 0.01(*) 0.02(*) 0.02 0.01(*) 0.01(*) 0.02(*)
Cyantraniliprole	736994-63-1	Cyantraniliprole	Bulb onions Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk Potatoes Tomatoes	0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.1

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Cyazofamid	120116-88-3	Cyazofamid	Potatoes Onions	0.01(*) 0.01(*)
Cyflufenamid	180409-60-3	Cyflufenamid	Grapes Winter squash	0.05 0.01(*)
Cyfluthrin	68359-37-5	Cyfluthrin, sum of isomers	Brassica vegetables Sweetcorn	0.5 0.02(*)
Cyhalothrin	68085-85-8	Cyhalothrin, sum of isomers	Brassica vegetables	0.2
Cymoxanil	57966-95-7	Cymoxanil	Garlic Onions Peas Potatoes	0.05(*) 0.05(*) 0.05(*) 0.05(*)
Cypermethrin	52315-07-8	Cypermethrin, sum of isomers	Brassica vegetables	1
Cyproconazole	94361-06-5	Cyproconazole, sum of isomers	Bulb onions Garlic Grapes Mammalian edible offal Mammalian fat Mammalian meat Milk Peas	0.01(*) 0.01(*) 0.05(*) 0.5 0.02 0.02 0.01 0.01(*)
Cyprodinil	121552-61-2	Cyprodinil	Blackcurrants Blueberries Bulb onions Grapes Pome fruits Stone fruits (except cherries) Strawberries	0.6 0.5 0.01 (*) 1 0.01 0.02 (*) 1

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Cyromazine	66215-27-8	Sum of: Cyromazine Melamine	Eggs Poultry meat Sheep meat Edible offal of sheep	0.15 0.15 0.3 0.3
2,4-D	94-75-7	2,4-D	Citrus fruits Stone fruits	5 1
DDT	50-29-3	Sum of: <i>p,p'</i> -DDT <i>o,p'</i> -DDT <i>p,p'</i> -DDE <i>p,p'</i> -TDE(DDD)	Eggs Fats (except milk fats) Milk fats	0.5 5 1.25
Decoquate	18507-89-6	Decoquate	Poultry meat Poultry offal Poultry skin/fat	0.2 0.8 0.4
Deltamethrin	52918-63-5	Sum of: deltamethrin α -R-deltamethrin trans-deltamethrin Expressed as: deltamethrin	Avocados Beans Brassica vegetables Grapes Kiwifruit Onions Pome fruits Potatoes Stone fruits Sweetcorn Tamarillos Tomatoes	0.05(*) 0.05(*) 0.05(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.02(*) 0.01(*) 0.1 0.05(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Derquantel	187865-22-1	Derquantel	Sheep fat Sheep liver Sheep kidney Sheep meat	0.007 0.0008 0.0004 0.0003
Dexamethasone	50-02-2	Sum of: Dexamethasone Dexamethasone glucuronide <i>Expressed as:</i> Dexamethasone	Edible offal Meat	0.01 0.01
Diazinon	333-41-5	Diazinon	Avocados Carrots Cereal grains Mandarins Oranges Fats (except milk fats) Sheep kidney Sheep liver Sheep meat (as the fat soluble residue) Strawberries Tomatoes Any other fruit, vegetable, or nut	0.1 0.5 0.1 0.5 0.5 0.7 0.03 0.03 0.7 0.5 0.2 0.01(*)
Dicamba	1918-00-9	Sum of dicamba and DCSA, expressed as dicamba	Mammalian fat (except milk fat) Mammalian kidney Mammalian liver Mammalian meat Milk	0.05 0.5 0.1 0.02 0.1
1,3-Dichloropropene	542-75-6	1,3-Dichloropropene, sum of isomers	Fruits Vegetables	0.01(*) 0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Dichlorprop-P	15165-67-0	Sum of: Dichlorprop acid, its esters and conjugates, expressed as dichlorprop	Mandarins Oranges	0.1 0.1
Dichlorvos	62-73-7	Dichlorvos	Beetroot Brassica vegetables Capsicums Cucurbits Egg plants Leafy vegetables Persimmons Radishes Strawberries Tomatoes Any other fruit, vegetable, or nut (except tree nuts) Meat, fat or offal from any animal Milk	2 2 2 2 2 2 2 2 2 2 0.01(*) 0.01(*) 0.01(*)
Diclazuril	1019831-37-2	Diclazuril	Cattle fat Cattle kidney Cattle liver Cattle meat Chicken fat Chicken kidney Chicken liver Chicken meat Sheep fat Sheep kidney Sheep liver Sheep meat	1 2 3 0.5 1 2 3 0.5 1 2 3 0.5

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Dicloran	99-30-9	Dicloran	Berries and other small fruits Kumara Stone fruits	10 5 10
Dicofol	115-32-2	Sum of: o,p'-Dicofol isomer p,p'-Dicofol isomer	Fruits Vegetables	3 3
Dicyclanil	112636-83-6	Sum of: Dicyclanil 2,4,6- triamino-pyrimidine- 5- carbonitrile	Sheep fat Sheep kidney Sheep liver Sheep meat	0.15 0.4 0.4 0.2
Dieldrin and aldrin	60-57-1 and 309-00-2	Sum of: HHDN HEOD (MRLs cover dieldrin and aldrin singly or in combination)	Cereal grains Citrus fruits Fats (except milk fats) Milk fats Any other food	0.02 0.05 0.2 0.15 0.1
Difenoconazole	119446-68-3	Difenoconazole	Brassica vegetables	0.2
Diflubenzuron	385-00-2	2,6-diflurobenzoic acid	Mushrooms	1
Diflufenican	83164-33-4	Diflufenican	Barley Wheat	0.01(*) 0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Dihydrostreptomycin and streptomycin	128-46-1 and 57-92-1	Streptomycin or dihydrostreptomycin (MRLs cover streptomycin and dihydrostreptomycin singly or in combination)	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk Kiwifruit Pig fat Pig kidney Pig liver Pig meat Pome fruits Poultry fat Poultry kidney Poultry liver Poultry meat Sheep fat Sheep kidney Sheep liver Sheep meat Stone fruits	0.5 1 0.5 0.5 0.2 0.01(*) 0.5 1 0.5 0.5 0.1(*) 0.5 1 0.5 0.5 0.5 1 0.5 0.5 0.1(*)
Dimethoate and omethoate	60-51-5 and 1113-02-6	<i>Sum of:</i> Dimethoate Omethoate <i>Expressed as:</i> Dimethoate (MRLs cover dimethoate and omethoate singly or in combination)	Fruits Tomatoes Vegetables (except tomatoes)	2 1 2
Dimethomorph	110488-70-5	Dimethomorph, sum of isomers	Grapes	0.5

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Dimetridazole	551-92-8	Sum of: dimetridazole 1-methyl 2-hydroxymethyl 5-nitroimidazole	Pig meat	0.1
Diphenylamine	122-39-4	Diphenylamine	Apples	10
Diquat	2764-72-9	Diquat cation	Barley Fruits Onions Peas Vegetables (except beans, onions and peas) Wheat	5 0.05(*) 0.1 0.1 0.05(*) 2
Dithianon	3347-22-6	Dithianon	Grapes Pome fruits Stone fruits	2 2 2
Dithiocarbamates (except propineb)		Total dithiocarbamates, determined as CS ₂ , evolved during acid digestion and expressed as mg CS ₂ /kg (MRLs apply to total residues from the use of any or each of the groups of dithiocarbamates alone or in combination, excluding propineb)	Fruits Vegetables	7 7
Dodine	2439-10-3	Dodine	Nectarines Peaches Pome fruits	0.02(*) 0.02(*) 2

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Doramectin	117704-25-3	Doramectin	Cattle fat Cattle kidney Cattle liver Cattle meat Milk Pig fat Pig kidney Pig liver Pig meat Sheep fat Sheep kidney Sheep liver Sheep meat	0.15 0.03 0.1 0.01 0.015 0.15 0.03 0.1 0.01 0.15 0.03 0.1 0.02
Emamectin benzoate	155569-91-8	Sum of: emamectin B1a emamectin B1b <i>Expressed as:</i> emamectin	Avocados Grapes Kiwifruit Pome fruits	0.005 0.002(*) 0.002(*) 0.001(*)
Endothal	145-73-3	Endothal	Potatoes	0.05(*)
Epoxiconazole	135319-73-2	Epoxiconazole	Barley Wheat	0.05(*) 0.05(*)
Eprinomectin	123997-26-2	Eprinomectin B1a	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk	0.25 0.3 1.5 0.05 0.02
Ethyl formate	109-94-4	Ethyl formate	Breakfast cereals Dried fruits	250 250

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Etoxazole	153233-91-1	Etoxazole	Avocados Pome fruits	0.1 0.1
Febantel	58306-30-2	<i>Sum of:</i> Fenbenzole Oxfendazole Fenbendazole sulphone <i>Expressed as:</i> Fenbendazole sulphone	Eggs Liver Meat	0.5 0.5 0.01
Fenamidone	161326-34-7	<i>Sum of:</i> Fenamidone and its desmethylthio metabolites	Onions Potatoes	0.05(*) 0.05(*)
Fenamiphos	22224-92-6	<i>Sum of:</i> fenamiphos and its sulphoxide and sulphone <i>Expressed as:</i> fenamiphos	Carrots Parsnips Potatoes Any other food	0.2 0.2 0.2 0.01(*)
Fenarimol	60168-88-9	Fenarimol	Grapes Pome fruits	0.1 0.1
Fenbendazole	43210-67-9	<i>Sum of:</i> Fenbenzole Oxfendazole Fenbendazole sulphone <i>Expressed as:</i> Fenbendazole sulphone	Mammalian fat Mammalian kidney Mammalian liver Mammalian muscle	0.05 0.05 0.5 0.05
Fenbuconazole	114369-43-6	Fenbuconazole	Pome fruits	0.02

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Fenhexamid	126833-17-8	Fenhexamid	Grapes Lemons Oranges Strawberries	1 3 3 3
Fenitrothion	122-14-5	Fenitrothion	Cereal grains	0.5
Fenoxaprop-P-ethyl	71283-80-2	Sum of: Fenoxaprop-P-ethyl (all isomers), 2-(4-(6-chloro-2-benzoxazolylloxy)-phenoxy)-propionic acid and 6-chloro-2,3-dihydro-benzoxazol-2-one Expressed as: Fenoxaprop-P-ethyl	Barley Cattle fat Cattle meat Edible offal of cattle Edible offal of goat Edible offal of sheep Goat fat Goat meat Sheep fat Sheep meat Wheat	0.01(*) 0.02(*) 0.02(*) 0.05 0.05 0.05 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*)
Fenpropidin	67306-00-7	Fenpropidin	Barley Mammalian fat Mammalian kidney Mammalian liver Mammalian muscle Milk Wheat	0.02(*) 0.01(*) 0.02 0.03 0.01(*) 0.005(*) 0.02(*)
Fenpropimorph	67564-91-4	Fenpropimorph	Barley Mammalian kidney Mammalian liver Milk Wheat	0.5 0.1 1 0.01 0.05(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Fenpyrazamine	473798-59-3	Fenpyrazamine (parent only)	Grapes	3
Fenvalerate	51630-58-1	Fenvalerate, sum of isomers	Brassica vegetables Kiwifruit Legume vegetables Pome fruits Tomatoes	5 3 1 1 0.2
Fipronil	120068-37-3	<i>Sum of:</i> Fipronil fipronil-desulfinyl fipronil sulfone fipronil thioether. <i>Expressed as:</i> fipronil	Brassica vegetables Citrus fruits Mushrooms Onions	0.02(*) 0.01(*) 0.01(*) 0.01(*)
Flocoumafen	90035-08-8	Flocoumafen	Any foods	0.001(*)
Flonicamid	158062-67-0	Flonicamid and its metabolites TFNA, TFNA-AM, and TFNG	Potatoes	0.15
Florasulam	145701-23-1	Florasulam	Barley grain Triticale grain Wheat grain	0.01(*) 0.01(*) 0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Florfenicol	73231-34-2	<i>Sum of the free and tissue bound forms of:</i> florfenicol alcohol monochloro-florfenicol florfenicol oxamic acid florfenicol amine, <i>Expressed as:</i> total florfenicol amine	Cattle fat Cattle kidney Cattle liver Cattle meat Deer fat Deer kidney Deer liver Deer meat Pig fat Pig kidney Pig liver Pig meat Poultry fat Poultry kidney Poultry liver Poultry meat	0.3 0.3 3 0.1 0.3 0.3 3 0.1 0.3 0.3 3 0.1 0.3 0.3 3 0.1
Fluazinam	79622-59-6	Fluazinam	Brassica vegetables Grapes Onions Potatoes Tomatoes	0.02(*) 1 0.02 0.02(*) 0.02(*)
Flubendazole	31430-15-6	<i>Sum of:</i> Flubendazole (2-amino-1 H-benzimidazole-5-yl)-(4-fluorophenyl methanone)	Edible offal of poultry Eggs	0.5 0.4

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Fludioxonil	131341-86-1	Fludioxonil	Blackcurrants Blueberries Bulb onions Grapes Pineapples Strawberries	0.8 0.5 0.01 (*) 1 7 1
Flufenacet	142459-58-3	<i>Sum of:</i> Flufenacet, flufenacet sulfonic acid, flufenacet thioglycolate sulfoxide and flufenacet oxalate <i>Expressed as:</i> Flufenacet	Barley Wheat	0.05(*) 0.05(*)
Flumethrin	69770-45-2	Flumethrin, sum of trans Z isomers	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk Honey Other bee products Sheep fat Sheep kidney Sheep liver Sheep meat	0.15 0.01 0.02 0.01 0.03 0.05 1 0.15 0.01 0.02 0.01
Fluopicolide	239110-15-7	Fluopicolide	Potatoes	0.05

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Fluopyram	658066-35-4	Plant commodities: Fluopyram Animal commodities: Sum of fluopyram and 2-(trifluoromethyl) benzamide, expressed as fluopyram	Bulb onions Cereal grains Carrots Eggs Fruiting vegetables (except cucurbits) Grapes Mammalian meat Mammalian fat Mammalian kidney Mammalian liver Milk Stone fruits	0.01(*) 0.01(*) 0.2 0.3 1.0 0.05 0.5 0.5 0.7 3 0.3 0.7
Fluralaner	864731-61-3	Fluralaner	Chicken eggs Chicken fat/skin Chicken kidney Chicken liver Chicken meat	1 0.6 0.4 0.6 0.06
Fluthiacet-methyl	117337-19-6	Fluthiacet-methyl	Maize	0.01(*)
Fluxapyroxad	907204-31-3	Fluxapyroxad	Apples Barley grain Bulb vegetables Edible offal Mammalian fat Mammalian meat Milk Pears Stone fruits Wheat grain Winter squash	0.02 0.3 0.2 0.03 0.05 0.01(*) 0.005 0.02 0.01(*) 0.1 0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Fluoxastrobin	361377-29-9	Sum of: Fluoxastrobin Fluoxastrobin isomers Expressed as: Fluoxastrobin	Cereal grains	0.01(*)
Fluquinconazole	136426-54-5	Fluquinconazole	Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Wheat	0.5 0.1 0.2 0.02(*) 0.01(*)
Fluroxypyr	69377-81-7	Fluroxypyr	Apples Onions	0.02(*) 0.05
Flusilazole	85509-19-9	Flusilazole	Citrus fruits	0.1
Flusulfamide	106917-52-6	Flusulfamide	Brassica vegetables Potatoes	0.02(*) 0.02(*)
Folpet	133-07-3	Folpet	Apples Berries and other small fruits, except grapes and currants (black, red, white) Citrus fruits Currants (black, red, white) Grapes	10 15 10 30 25
Foramsulfuron	173159-57-4	Foramsulfuron	Maize	0.01(*)
Forchlorfenuron	68157-60-8	Forchlorfenuron	Apples	0.01(*)
Formetanate hydrochloride	23422-53-9	Formetanate free base	Onions	0.2

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Fuberidazole	3878-19-1	Fuberidazole	Barley Oats Wheat	0.05(*) 0.05(*) 0.05(*)
Glufosinate-ammonium	51276-47-2	Sum of: glufosinate-ammonium 3-[hydroxy(methyl)phosphinoyl]propionic acid Expressed as: glufosinate (free acid)	Canefruit Citrus fruits Grapes Kiwifruit Pome fruits Stone fruits	0.05(*) 0.05(*) 0.05(*) 0.05(*) 0.05(*) 0.05(*)
Glyphosate	1071-83-6	Glyphosate	Fruits	0.01(*)
Halauxifen-methyl	943831-98-9	Plant commodities: Halauxifen-methyl Animal commodities: 4-amino-3-chloro-6(4-chloro-2-fluoro-3-hydroxyphenyl)-pyridine-2-carboxylic acid, expressed as halauxifen-methyl	Barley grain Mammalian meat Mammalian offal Milk Triticale grain Wheat grain	0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*)
Halofuginone	55837-20-2	Halofuginone	Cattle fat Cattle kidney Cattle liver Cattle meat Chicken fat/skin Chicken kidney Chicken liver Chicken meat	0.02 0.03 0.03 0.01 0.02 0.2 0.3 0.01
Halosulfuron-methyl	100784-20-1	Halosulfuron-methyl	Maize	0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Haloxypop	72619-32-0	<i>Sum of:</i> Haloxypop esters Haloxypop and its conjugates <i>Expressed as:</i> Haloxypop	Citrus fruits Pome fruits	0.05(*) 0.05(*)
Hexythiazox	78587-05-0	Hexythiazox	Mandarins Peaches	0.2 0.5
Imazalil	35554-44-0	Imazalil	Citrus fruits	5
Imazapyr	81334-34-1	Imazapyr	Maize	0.05(*)
Imidacloprid	138261-41-3	<i>Sum of:</i> Imidacloprid and its metabolites containing the 6-chloropyridinyl moiety <i>Expressed as:</i> Imidacloprid	Brassica vegetables Citrus fruits Grapes Lettuce Onions Potatoes Sweetcorn	0.02(*) 0.02(*) 0.2 1 0.02(*) 0.02(*) 0.02(*)
Indoxacarb	173584-44-6	Indoxacarb, sum of indoxacarb and its R enantiomer	Brassica vegetables (except cabbages) Cabbages Grapes Head lettuce Pome fruits	0.5 3 0.5 3 0.5
Iodosulfuron-methyl-sodium	144550-36-7	Iodosulfuron-methyl	Cereal grains	0.01(*)
Ipconazole	125225-28-7	Ipconazole	Cereal grains Sweetcorn	0.01(*) 0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Iprodione	36734-19-7	Iprodione	Berries and other small fruits Kiwifruit Leafy vegetables Stone fruits Tangelos Tomatoes	10 5 5 10 2 5
Iprovalicarb	140923-17-7	Iprovalicarb	Onions Potatoes	0.05(*) 0.05(*)
Isoproturon	34123-59-6	Isoproturon	Cereal grains	0.01(*)
Isopyrazam	881685-58-1	Isopyrazam, sum of isomers	Barley Pome fruits Pumpkins Wheat Winter squash	0.5 0.1 0.05 0.2 0.05
Ivermectin	70288-86-7	Ivermectin B1a	Cattle fat Cattle liver Meat Milk Other fat (except milk fats) Other liver (except cattle liver)	0.04 0.1 0.01 0.01 0.02 0.015
Kanamycin	59-01-8	Kanamycin A	Milk	0.15
Kasugamycin	19408-46-9	Kasugamycin	Kiwifruit	0.01(*)
Kresoxim-methyl	143390-89-0	Kresoxim-methyl	Apples Barley Wheat	0.01(*) 0.05(*) 0.05(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Lambda-cyhalothrin	91465-08-6	Lambda-cyhalothrin	Citrus fruits Grapes Kumara Maize Mammalian fat Mammalian offal Mammalian meat Milk Onions Potatoes Pumpkins Sweetcorn Winter squash	0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.5 0.02 0.01 0.05 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*)
Lasalocid or its free sodium salt	25999-31-9	Lasalocid reported as free acid equivalents	Edible offal of poultry Poultry fat Poultry meat	5 0.2 0.2
Levamisole	14769-73-4	Levamisole as a free base	Edible offal (except liver) Fat Liver Meat	0.01 0.01 0.1 0.01
Lignocaine (lidocaine)	137-58-6	Lignocaine	Deer velvet	5
Lincomycin	154-21-2	Lincomycin	Cattle milk	0.15
Lindane	58-89-9	Lindane	Fats (except milk fats)	2
Lufenuron	103055-07-8	Lufenuron	Apples Pears Potatoes	0.02(*) 0.05 0.01(*)
Maduramicin	61991-54-6	Maduramicin	Poultry liver	0.5

Maldison (Malathion)	121-75-5	Maldison	Asparagus	1
			Broccoli	8
			Avocados	2
			Brussels sprouts	8
			Bulb vegetables	5
			Cabbages	5
			Cattle fat	1
			Cauliflowers	5
			Celery	5
			Cereal grains	8
			Citrus fruits	5
			Cucumbers	0.2
			Eggs	1
			Fruiting vegetables (except cucumbers, melons, mushrooms, sweet peppers, sweetcorn, and tomatoes)	8
			Grapes	5
			Horse fat	1
			Leafy vegetables	5
			Legume vegetables	3
			Melons	2
			Mushrooms	1
			Peppers (sweet)	1
			Pig fat	1
			Pome fruits	0.5
			Root vegetables	3
			Stone fruits	5
			Sweetcorn	1
			Tomatoes	5
			Tuber vegetables	3
			Meat, fat or offal from any other animal	0.5
			Milk	0.5

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Maleic hydrazide	123-33-1	<i>Sum of:</i> Free maleic hydrazide Conjugated maleic hydrazide <i>Expressed as:</i> maleic hydrazide	Bulb vegetables Potatoes	15 50
Mandestrobin	173662-97-0	Mandestrobin	Beans (with pods) Bulb onions	0.7 0.01(*)
Mandipropamid	374726-62-2	Mandipropamid	Bulb onions Green onions Potatoes	0.01(*) 0.2 0.01(*)
Marbofloxacin	115550-35-1	Marbofloxacin	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk Pig fat Pig kidney Pig liver Pig meat	0.05 0.15 0.15 0.15 0.075 0.05 0.15 0.15 0.15
MCPA	94-74-6	MCPA	Cereal grains	0.02(*)
MCPB	94-81-5	MCPB	Cereal grains	0.02(*)
Mecoprop	7085-19-0	Mecoprop (sum of isomers). <i>Expressed as :</i> Mecoprop-P	Cereal grains	0.05(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Meloxicam	71125-38-7	Meloxicam	Cattle kidney Cattle liver Cattle meat Milk Pig kidney Pig liver Pig meat Sheep fat Sheep kidney Sheep liver Sheep meat	0.035 0.05 0.025 0.015 0.2 0.1 0.01 0.01 0.065 0.065 0.01
Mepiquat chloride	24307-26-4	Mepiquat	Cereal grains	2
Mesosulfuron-methyl	208465-21-8	Mesosulfuron-methyl	Wheat	0.01(*)
Mesotrione	104206-82-8	Mesotrione	Maize	0.01(*)
Metalaxyl and metalaxyl-M	57837-19-1 and 70630-17-0	Metalaxyl (sum of isomers). <i>Expressed as:</i> Metalaxyl	Asparagus Avocados Berries and other small fruits Brassica vegetables Cereal grains Fruiting vegetables (except tomatoes) Onions Potatoes Sweetcorn Tomatoes	0.2 0.05(*) 2 0.05(*) 0.01(*) 0.2 0.05(*) 0.05(*) 0.01(*) 0.05(*)
Metamitron	41394-05-2	Metamitron	Apples Pears	0.01(*) 0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Methabenzthiazuron	18691-97-9	Methabenzthiazuron	Asparagus Bulb vegetables Peas Potatoes	0.05(*) 0.05(*) 0.05(*) 0.05(*)
Methamidophos	10265-92-6	Methamidophos	Broccoli Brussels sprouts Cabbages Cauliflowers Citrus fruits Kumara Lettuce Maize Onions Potatoes Sweetcorn Tamarillos Tomatoes Any other food	1 1 1 1 0.5 0.01(*) 0.2 0.1 0.05 0.01(*) 0.1 0.05 0.1 0.01(*)
Methiocarb	2032-65-7	Methiocarb	Cereal grains	0.05(*)
Methomyl	16752-77-5	Sum of: Methomyl Thiodicarb Expressed as: Methomyl	Beans Berries and other small fruits Brassica vegetables Cereal grains Fruiting vegetables (cucurbits) Fruiting vegetables (except cucurbits) Lettuce Pome fruits	0.2 0.5 0.2 0.2 0.2 0.5 0.2 1

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Methoxyfenozide	161050-58-4	Methoxyfenozide	Avocados Blueberries Kiwifruit Pome fruits Stone fruits	0.1 0.8 0.5 0.5 0.4
Methyl Bromide	74-83-9	Considered as inorganic bromide and calculated as total bromide	Nuts Spices Any other food	200 400 50
1-Methylcyclopropene	3100-04-7	Ethylene receptor bound 1-methylcyclopropene	Fruit Vegetables	0.01 0.01
Metolachlor	51218-45-2	Metolachlor	Asparagus Pumpkins Sweetcorn Summer Squash Winter Squash	0.05(*) 0.05(*) 0.05(*) 0.05(*) 0.05(*)
Metrafenone	220899-03-6	Metrafenone	Grapes Pumpkins Winter Squash	0.01(*) 0.01(*) 0.01(*)
Milbemectin	51596-10-2 and 51596-11-3	Sum of: milbemycin A3 milbemycin A4 (Z)-8,9 milbemycin A3 (Z)-8,9 milbemycin A4 Expressed as: Milbemectin	Avocados Citrus fruits Pome fruits Stone fruits Strawberries	0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*)
Monensin	17090-79-8	Monensin free acid	Mammalian fats	0.05

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Monepantel	887148-69-8	Monepantel-sulphone	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk Goat fat Goat kidney Goat liver Goat meat Sheep fat Sheep kidney Sheep liver Sheep meat	7 1 2 0.3 0.05 7 2 5 0.7 7 2 5 0.7
Moxidectin	113507-06-5	Moxidectin	Cattle fat Cattle kidney Cattle liver Cattle meat Deer fat Deer kidney Deer liver Deer meat Milk fats Sheep fat Sheep kidney Sheep liver Sheep meat	0.5 0.05 0.1 0.02 0.5 0.05 0.1 0.02 1 0.5 0.05 0.1 0.05
Myclobutanil	88671-89-0	Myclobutanil	Cucurbits (inedible peel) Grapes Pome fruits	0.02 0.2 0.1

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
1-Naphthylacetic acid	86-87-3	1-Naphthylacetic acid	Mandarins (Satsuma and Encore)	0.01(*)
Narasin	55134-13-9	Narasin	Edible offal of poultry	0.5
Neomycin	1404-04-2	Neomycin	Cattle milk Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Poultry eggs Poultry fat Poultry liver Poultry meat	1.5 0.5 5 0.5 0.5 0.5 0.5 0.5 0.5
Nicarbazin	330-95-0	1,3-N,N'-bis (4 nitrophenyl) urea as nicarbazin	Poultry edible offal Poultry muscle Poultry skin/fat	15 4 4
Nicosulfuron	111991-09-4	Nicosulfuron	Maize	0.01(*)
Nitroxylin	1689-89-0	Nitroxylin	Cattle fat Cattle kidney Cattle liver Cattle meat	0.2 0.4 0.02 0.4
Novaluron	116714-46-6	Novaluron	Pome fruits	0.05(*)
Oxadiazon	19666-30-9	Oxadiazon	Canefruit Grapes Onions Pome fruits Stone fruits	0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*)
Oxathiapiprolin	1003318-67-9	Oxathiapiprolin	Bulb onions	0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Oxfendazole	53716-50-0	Sum of: Fenbenzole Oxfendazole Fenbendazole sulphone <i>Expressed as:</i> Fenbendazole sulphone	Mammalian fat Mammalian kidney Mammalian liver Mammalian muscle	0.05 0.05 0.5 0.05
Oxyfluorfen	42874-03-3	Oxyfluorfen	Brassica vegetables Grapes Kiwifruit Onions Pome fruits Stone fruits	0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*)
Paclobutrazol	76738-62-0	Paclobutrazol	Avocados Stone fruits	0.01(*) 0.01(*)
Paraquat	4685-14-7	Paraquat cation	Fruits Vegetables	0.05(*) 0.05(*)
Pendimethalin	40487-42-1	Pendimethalin	Carrots Fruits Lettuce Onions Peas Sweetcorn	0.05(*) 0.05(*) 0.05(*) 0.05(*) 0.05(*) 0.05(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Permethrin	52645-53-1	Permethrin, sum of isomers	Berries and other small fruits (except grapes) Brassica vegetables Grapes Fruiting vegetables Kiwifruit Kumara Legume vegetables Pome fruits	1 1 0.5 0.5 2 1 0.5 1
Phosmet	732-11-6	Phosmet	Cherries Cranberries	10 10
Phosphine	7803-51-2	Hydrogen phosphide (phosphine)	Any food (except cereal grains and pome fruits) Cereal grains Pome fruits	0.01 0.1(*) 0.05
Picoxystrobin	117428-22-5	Picoxystrobin	Barley Mammalian fat Mammalian meat Mammalian offal Wheat	0.2 0.01(*) 0.01(*) 0.01(*) 0.01(*)
Pindone	83-26-1	Pindone	Any food	0.001(*)
Pinoxaden	243973-20-8	Sum of: Pinoxaden and its M2 metabolite: (8-(2,6-diethyl-4-methyl-phenyl)-tetrahydro-9H-pyrazolo[1,2-d][1,4,5]oxadiazepine-7,9-dione Expressed as: Pinoxaden	Cereal grains	0.01(*)
Piperonyl butoxide	51-03-6	Piperonyl butoxide	Fruits Vegetables	8 8

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Pirimicarb	23103-98-2	<i>Sum of:</i> Pirimicarb demethyl-pirimicarb demethylformamido- pirimicarb <i>Expressed as:</i> pirimicarb	Berries and other small fruits (except grapes) Brassica vegetables Cereal grains Citrus fruits Fruiting vegetables Leafy vegetables Legume vegetables Pome fruits Stone fruits	1 0.5 0.5 1 1 1 0.5 0.5 1
Pirimiphos-methyl	29232-93-7	Pirimiphos-methyl	Beans Berries and other small fruits Brassica vegetables Cereal grains Citrus fruits Fruiting vegetables Kiwifruit Leafy vegetables Persimmons Pome fruits except persimmons	0.2 1 2 5 1 1 2 10 0.5 1
Pirimycin	78822-40-9	<i>Sum of:</i> Pirimycin Pirimycin sulphoxide Pirimycin sulphone	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk	0.05 0.1 0.5 0.05 0.1
Prochloraz	67747-09-5	<i>Sum of :</i> Prochloraz Any metabolites containing the 2,4,6- trichlorophenol moiety <i>Expressed as:</i> Prochloraz	Avocados Bananas Cereal grains Mushrooms Papaya	5 5 0.3 3 2

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Procymidone	32809-16-8	Procymidone	Beans Cucurbits Grapes Leafy vegetables Stone fruits Strawberries Tomatoes	2 1 5 1 3 0.5 1
Prohexadione calcium	127277-53-6	Prohexadione calcium	Pome fruits	0.02(*)
Propachlor	1918-16-7	Propachlor	Vegetables	0.05(*)
Propamocarb	24579-73-5	Propamocarb	Potatoes	0.1
Propargite	2312-35-8	Propargite	Berries and other small fruits Citrus fruits Pome fruits Stone fruits	3 3 3 3
Propazine	139-40-2	Propazine	Carrots Parsnips	0.05(*) 0.05(*)
Propham	122-42-9	Propham	Potatoes	50
Propiconazole	60207-90-1	Propiconazole	Apples Avocados Barley Mushrooms Oats Olives Wheat	0.01(*) 0.01(*) 0.02(*) 0.05(*) 0.02(*) 0.01(*) 0.02(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Propineb	12071-83-9	Total dithiocarbamates, determined as CS ₂ , evolved during acid digestion and expressed as mg CS ₂ /kg	Onions	0.5
Propyzamide	23950-58-5	Propyzamide	Leafy vegetables	1
Proquinazid	189278-12-4	Proquinazid	Grapes Apples Cucurbits(inedible peel) Cucurbits(edible peel)	0.02 0.1 0.01 0.1
Prothioconazole	178928-70-6	Prothioconazole-desthio	Barley grain Cereal grains (except barley grain)	0.1 0.01(*)
Prothiofos	34643-46-4	Prothiofos	Grapes Pome fruits	0.02(*) 0.02(*)
Pymetrozine	123312-89-0	Pymetrozine	Lettuce Potatoes Stone fruits Tamarillos Tomatoes	3 0.02(*) 0.05 0.02(*) 0.5

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Pyraclostrobin	175013-18-0	Pyraclostrobin	Apples Barley Beans Cherries Citrus Grapes Kiwifruit Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk Pears Stone fruits (except cherries) Wheat	0.02(*) 0.02(*) 0.4 1 0.7 3 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*)
Pyrethrins	8003-34-7	Total pyrethrins, calculated as the sum of pyrethrins I and II, cinerins I and II and jasmolins I and II, determined after calibration with the World Standard pyrethrum extract.	Fruits Vegetables	1 1
Pyrimethanil	53112-28-0	Pyrimethanil	Grapes Onions	5 0.02
Pyriproxyfen	95737-68-1	Pyriproxyfen	Cucumbers Tomatoes	0.1 1

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Pyroxsulam	422556-08-9	Pyroxsulam	Cereal grains Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk	0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*)
Quinoxifen	124495-18-7	Quinoxifen	Cucurbits (inedible peel) Grapes	0.01(*) 0.3
Quizalofop-P-ethyl	100646-51-3	Sum of : quizalofop-ethyl quizalofop acid and other esters Expressed as: quizalofop-ethyl	Beans Cucurbits Potatoes Tomatoes	0.02(*) 0.02(*) 0.02(*) 0.02(*)
Ractopamine	97825-25-7	Ractopamine	Pig fat Pig kidney Pig liver Pig muscle	0.01 0.09 0.04 0.01
Robenidine	25875-51-8	Robenidine	Poultry meat	2
Saflufenacil	372137-35-4	Saflufenacil	Edible Mammalian Offal Maize Mammalian Fat Mammalian Meat Milk Pome fruits	0.6 0.01(*) 0.01 0.01 0.01 0.01(*)
Salinomycin	53003-10-4	Salinomycin	Poultry liver	0.5
Semduramicin	113378-31-7	Semduramicin	Poultry liver	0.5

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Sodium mono-fluoroacetate	62-74-8	Monofluoroacetic acid anion	Any food	0.001(*)
Spectinomycin	1695-77-8	Spectinomycin	Sheep fat Sheep kidney Sheep liver Sheep meat	2 5 2 0.5
Spinetoram	187166-40-1 + 187166-15-0	Sum of: XDE-175-J XDE-175-L Expressed as: Spinetoram	Apples Bulb onions Citrus Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Pears Potatoes Stone fruits Assorted tropical and subtropical fruits – inedible peel (except kiwifruit) Tomatoes Vegetable brassicas	0.05 0.01(*) 0.05 0.2 0.01(*) 0.01(*) 0.01(*) 0.05 0.02(*) 0.2 0.02(*) 0.02(*) 0.02(*) 0.15

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Spinosad	168316-95-8 (131929-60-7 + 131929-63-0)	<i>Sum of:</i> spinosyn A spinosyn D <i>Expressed as:</i> Spinosad	Citrus fruits Grapes Kiwifruit Potatoes Sheep fat Sheep kidney Sheep liver Sheep meat Stone fruits Tomatoes	0.05 0.1 0.2 0.01(*) 2 0.5 0.5 0.05 1 0.05
Spiromesifen	283594-90-1	Spiromesifen	Cucumber Peppers (sweet) Tomatoes	0.2 1 0.5
Spirotetramat	203313-25-1	<i>Sum of:</i> Spirotetramat and its enol metabolite <i>Expressed as:</i> Spirotetramat	Apples Blueberries Citrus Grapes Kiwifruit Pome fruits (except apples) Potatoes Tomatoes	0.2 0.7 1 0.02(*) 0.1 0.02(*) 0.5 0.3
Spiroxamine	118134-30-8	Spiroxamine	Barley Grapes Mammalian fat Mammalian kidney Mammalian liver Mammalian muscle Wheat	0.05(*) 0.05(*) 0.01(*) 0.05 0.05 0.01(*) 0.05(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Streptomycin (see Dihydrostreptomycin)	57-92-1	(see Dihydrostreptomycin)	(see Dihydrostreptomycin)	(see Dihydrostreptomycin)
Sulfoxaflor	946578-00-3	Sulfoxaflor	Barley grain Cauliflower Cucurbits (except pumpkins and winter squash) Head lettuce Fruiting vegetables (except sweetcorn and mushrooms) Leafy vegetables (except head lettuce) Mammalian fat Mammalian kidney Mammalian liver Mammalian muscle Milk Root and tuber vegetables Vegetable brassicas (except cauliflower) Wheat grain	0.01(*) 0.1 0.5 1.0 1.0 5 0.04 0.1 0.2 0.07 0.03 0.05 3 0.01(*)
Sulphur dioxide and sodium and potassium sulphites	7446-09-5	Sum of : Sulphites including bisulphites and metabisulphites calculated as sulphur dioxide	Blueberries Grapes Longans	10 10 10
Tau-fluvalinate	102851-06-9	Tau-fluvalinate	Cereal grain Edible mammalian offal Mammalian fat Mammalian meat Milk Potatoes	0.01(*) 0.01(*) 0.02 0.01(*) 0.01(*) 0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Tebuconazole	107534-96-3	Tebuconazole	Bulb vegetables Cereal grains Peas Stone fruits	0.2 0.05(*) 0.2 1
Tebufenozide	112410-23-8	Tebufenozide	Avocados Grapes Kiwifruit Pome fruits Stone fruits (except cherries)	0.2 0.5 0.5 0.5 0.5
Temephos	3383-96-8	<i>Sum of:</i> Temephos Temephos sulphoxide <i>Expressed as:</i> Temephos	Cattle fat	2
Tepraloxydim	149979-4-9	<i>Sum of:</i> Tepraloxydim and metabolites converted to 3-(tetrahydro-pyran-4-yl)-glutaric acid and 3-hydroxy-3-(tetrahydro-pyran-4-yl)-glutaric acid, <i>Expressed as:</i> Tepraloxydim	Onions	0.1*
Terbufos	13071-79-9	<i>Sum of:</i> Terbufos, its oxygen analogue, and their sulfoxides and sulfones. <i>Expressed as:</i> Terbufos	Cereal grains	0.01(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Tetracyclines	60-54-8	MRLs cover Oxytetracycline, Tetracycline, Chlortetracycline, or Doxycycline singly or in combination	Cattle kidney Cattle liver Cattle meat Cattle milk Fish meat Pig kidney Pig liver Pig meat Poultry eggs Poultry kidney Poultry liver Poultry meat Sheep kidney Sheep liver Sheep meat	0.6 0.3 0.1 0.1 0.1 0.6 0.3 0.1 0.2 0.6 0.3 0.1 0.6 0.3 0.1
Thiabendazole	148-79-8	Thiabendazole	Bananas Citrus fruits Meat Potatoes	3 3 0.1 10
Thiacloprid	111988-49-9	Thiacloprid	Avocados Kiwifruit Onions Pome fruits Potatoes Stone fruits (except cherries)	0.05 0.02(*) 0.01(*) 0.3 0.02(*) 0.02(*)

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Thiamethoxam	153719-23-4	Thiamethoxam	Bulb onions Green onions Kiwifruit Leafy vegetables Maize Pome fruits Potatoes Sweetcorn	0.01(*) 0.2 1 5 0.02(*) 0.1 0.02(*) 0.02(*)
Thiodicarb	59669-26-0	Sum of: Thiodicarb Methomyl Methomyl oxime Expressed as: Thiodicarb	Brassica vegetables Leafy vegetables Legume vegetables Stem vegetables	1 1 1 1
Tilmicosin	108050-54-0	Tilmicosin	Pig fat Pig kidney Pig liver Pig meat	0.1 1 1.5 0.1
Toltrazuril	69004-03-1	Sum of: Toltrazuril Toltrazuril sulphoxide Toltrazuril sulphone Expressed as Toltrazuril	Cattle fat Cattle kidney Cattle liver Cattle muscle Edible offal of poultry Pig fat Pig kidney Pig liver Pig meat Poultry meat	0.15 0.25 0.5 0.1 1 0.5 2 2 0.5 0.5

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Tolyfluanid	731-27-1	Tolyfluanid	Grapes Pome fruits	0.02(*) 1
Tralkoxydim	87820-88-0	Tralkoxydim	Barley Wheat	0.02(*) 0.02(*)
Triadimefon	43121-43-3	<i>Sum of:</i> triadimefon triadimenol <i>Expressed as:</i> triadimefon	Garden peas (shelled succulent seeds) Garden peas (young pods succulent seeds)	0.2 0.2
Triadimenol	55219-65-3	Triadimenol	Bulb vegetables Cereal grains Peas	0.2 1 0.2
Triallate	2303-17-5	Triallate	Barley Peas Wheat	0.05(*) 0.05(*) 0.05(*)
Tribenuron-methyl	101200-48-0	Tribenuron-methyl	Cereal grains (except maize) Maize Mammalian edible offal Mammalian meat Milk	0.01(*) 0.05(*) 0.01(*) 0.01(*) 0.01(*)
Trichlorfon	52-68-6	<i>Sum of:</i> Trichlorfon Dichlorvos <i>Expressed as:</i> Dichlorvos	Milk Sugarbeet	0.05 0.05

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Triclabendazole	68786-66-3	<i>Sum of:</i> Triclabendazole Triclabendazole sulphoxide Triclabendazole sulphone <i>Expressed as:</i> Triclabendazole	Cattle fat Cattle meat Edible offal of cattle Edible offal of sheep Sheep fat Sheep meat	0.1 0.2 0.3 0.1 0.1 0.1
Trifloxystrobin	141517-21-7	<i>Sum of:</i> trifloxystrobin and its free acid metabolite. <i>Expressed as:</i> trifloxystrobin equivalents	Cereal grains Citrus fruits (except Clementine and Satsuma mandarins) Cucurbits (inedible peel) Grapes Kiwifruit Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Mandarins (Clementine and Satsuma) Pome fruits Stone fruit	0.05(*) 0.3 0.02(*) 0.02(*) 0.02(*) 0.05 0.04 0.05 0.05 0.05 0.02(*) 0.02(*) 0.3
Triflumuron	64628-44-0	Triflumuron	Edible offal of sheep Sheep meat	0.05 0.05

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	CAS#	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Triforine	26644-46-2	Triforine	Berries and other small fruits (except grapes) Brassica vegetables Celery Cereal grains Grapes Fruiting vegetables (except tomatoes) Pome fruits Stone fruits Tomatoes	10 0.5 10 0.5 3 0.5 0.5 3 2
Trinexapac-ethyl	95266-40-3	Trinexapac (acid)	Cereal grains, except maize and sweet corn	0.2
Tulathromycin	217500-96-4	(2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-2-ethyl-3,4,10,13-tetrahydroxy-3,5,8,10,12,14-hexamethyl-11-[[3,4,6trideoxy-3(dimethylamino)- β -Dxylohexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one expressed as tulathromycin equivalents	Cattle meat Cattle fat Cattle kidney Cattle liver Pig meat Pig fat/skin Pig kidney Pig liver Sheep meat Sheep fat Sheep liver Sheep kidney	0.1 0.1 3 3 0.5 0.3 3 2 0.45 0.25 5.4 1.8
Uniconazole-P	83657-17-4	Uniconazole-P - sum of isomers, expressed as Uniconazole-P	Avocados	0.5
Warfarin	81-81-2	Warfarin	Any food	0.001(*)
Xylazine	7361-61-7	Xylazine	Deer velvet	0.5

NOTE: (*) indicates that the maximum residue level has been set at or about the limit of analytical quantification

Schedule 2: Exemptions from Maximum Residue Levels for Agricultural Chemicals

Column 1	Column 2	Column 3
Substance	CAS#	Condition
9,10-Anthraquinone	84-65-1	Used as a bird repellent for grapes
<p>Active ingredients that are foods or permitted food additives when the treated commodity at sale will be compliant with the Australia New Zealand Food Standards Code.</p> <p>Except where:</p> <p>The food is deemed a novel food as defined in section 1.1.2 of the Australia New Zealand Food Standards Code;</p> <p>And/or;</p> <p>The composition of the active ingredient deviates from the physicochemical range, or has undergone refining to a level exceeding that accepted as common for the food.</p>	n/a	Used as an agricultural compound
Ammonium thiosulphate	7783-18-8	Applied during flowering for fruit reduction in pome fruits and stone fruits
Bacillus thuringiensis	68038-71-1	Used as an insecticide
<i>Banda de Lupinus albus doce</i>	n/a	Used as fungicide
Benzalkonium chloride	8001-54-5	When applied prior to the end of flowering on kiwifruit and olives, from flowering on avocados and prior to the end of December on pome fruits
Boric acid	10043-35-3	When applied as a fungicide for pruning wound treatment of fruit and control of canker in apple orchards
Bromochlorodimethylhydantoin	16079-88-2	When applied as a biocide to fruits and vegetables
C9 – C16 Alkanes	n/a	When used as an agricultural chemical. Includes any structural isomer of linear alkanes, branched alkanes and cycloalkanes within the specified carbon number. The alkanes must contain no heteroatoms.
Calcium polysulphide (lime sulphur)	1344-81-6	Used as a fungicide or insecticide on food producing plant species

Column 1	Column 2	Column 3
Substance	CAS#	Condition
Chitosan	9012-76-4	No condition of use applies
Chlorine dioxide	10049-04-4	When applied as an agricultural chemical to fruit and vegetables at a concentration not exceeding 10ppm.
Copper and its salts	7440-50-8	When used as an agricultural chemical
Didecyl Dimethyl Ammonium Chloride	7173-51-5	When applied as a fungicide on fruits and vegetables.
1,4-Dimethylnaphthalene	571-58-4	When used for maintenance of sprout inhibition in stored potatoes
Elemental iron, iron complexes, and iron salts	n/a	When used in pellet form as a molluscicide
Ethyl formate	109-94-4	Used as a post-harvest fumigant on cereal grains, fruit, oilseeds and vegetables
Ethylene	74-85-1	When used for ripening and de-greening of fruits
Extract of <i>Azadirachta indica</i> (Neem)(containing azadirachtin)	None (Azadirachtin: 11141-17-6)	Where the primary mode of action derives from the presence of azadirachtin, and; When used as an insecticide for food producing plant species
Fatty acids of 8 carbons or more in their chains, and their salts	n/a	When used as an agricultural chemical
Gibberellic acid (gibberellins GA3, GA4 and GA7 and potassium gibberellate)	77-06-5	Used as a plant regulator applied at <200gai/ha/year
Harpin $\alpha\beta$ protein	n/a	The source(s) of the harpin $\alpha\beta$ protein must be non-pathogenic or non-toxic to humans. The extracted harpin $\alpha\beta$ protein must be purified and be free of any bacterial cells
Hydrogen peroxide	7722-84-1	When used as a spray-on fungicide and bactericide treatment for fruit
Methyl anthranilate	134-20-3	Used as a bird repellent

<p>Microbial Active Ingredients (any organism classified as a microorganism including but not limited to bacteria, protozoa, fungi and viruses, or the genetically modified or naturally occurring mutants of any of these microorganisms. This includes whole organisms (either viable or non-viable), organism organelles, organism metabolites, organism spores, or occlusion bodies.)</p> <p>This exemption applies when the Microbial Active Ingredient:</p> <ul style="list-style-type: none"> leaves no quantifiable residue of toxins or metabolites exceeding that of expected background levels; and is non-pathogenic or non-toxic to humans. <p>This exemption does not include metabolites produced by a microorganism that have been isolated as an independent active ingredient.</p>	n/a	When used as the active ingredient in an agricultural compound registered under the Agricultural Compounds and Veterinary Medicines Act 1997, and intended for use as an agricultural chemical.
Mixtures of chito-oligosaccharides and oligogalacturonans	n/a	No condition of use applies
N6-Benzyladenine	1214-39-7	Used as a plant growth regulator in pome fruits and cherries
<i>Neotyphodium uncinatum</i> strain AR1006 (containing the Loline alkaloids: N-acetyllooline, N-acetylnorlooline, N-formyllooline)	None (Lolines: 4914-36-7, 38964-35-1, 38964-33-9)	Where the primary mode of action derives from the presence of Loline alkaloids, and; When used as an insecticide for food producing plant species
Ozone	10028-15-6	When used as an agricultural chemical
Paraffin oils	8042-47-5; 72623-86-0; and 97862-82-3	When used as an agricultural compound
Peroxyacetic acid	79-21-0	When used as a spray-on fungicide and bactericide treatment for fruit
Phosphorous acid	10294-56-1 or 13598-36-2	When directly used as an agricultural compound, and a representative of the use of fosetyl aluminium as an agricultural compound.
Pine oil	8002-09-3	When used as a herbicide

Plant extracts (unrefined)	n/a	Except where listed in Schedule 1 of this Notice: Where the extract is in a product registered under the Agricultural Compounds and Veterinary Medicines Act 1997 and intended for use as an agricultural chemical, and; Where the extract is derived from plants of the following species: <i>Camellia sinensis</i> (Tea) <i>Fallopia sachalinensis</i> (Giant knotweed), <i>Melaleuca alternifolia</i> (Tea Tree) <i>Optunia linheimeri</i> (Texas prickly pear), <i>Quercus falcate</i> (Southern red oak), <i>Rhus aromatica</i> (Fragrant sumac), <i>Rhizophoria mangle</i> (Red mangrove)
Polysaccharides	n/a	Used as an agricultural chemical
Polyoxin D Zinc Salt	146659-78-1	When used as an agricultural chemical
Potassium bicarbonate	298-14-6	When used as an agricultural chemical
Prohydrojasmon	158474-72-7	When used as a colour enhancer on apples
Salicylic acid	69-72-7	When used on any fruit
Sulphur	7704-34-9	When used as an agricultural chemical
Synthetic latex	n/a	Used as an anti-pod shatter

Schedule 3: Exemptions from Maximum Residue Levels for Veterinary Medicines

Column 1	Column 2	Column 3
Substance	CAS#	Condition
Bismuth and its salts	7440-69-9	Oral use as a gastrointestinal antacid agent or intramammary use as a teat sealant
Bronopol	52-51-7	Used as an antimicrobial agent for farmed salmon and salmon eggs
Buserelin	57982-77-1	Used as a treatment of fertility disorders of ovarian origin, anoestrus, to induce ovulation, increase conception rate
Chlorhexidine and its digluconate salt	55-56-1	All food producing species except fish; for topical use only
Cloprostenol and R-Cloprostenol	40665-92-7	Used for luteolysis of functional corpora lutea in farmed mammals, manipulation of oestrus cycles in farmed mammals, treatment of retained foetal membranes, pyometra or chronic endometriosis, induction of abortion and parturition in farmed animals
Copper and its salts	7440-50-8	Used as a treatment for and prevention of copper deficiency in animals or as a topical treatment of hoof and skin infections
Dembrexine	83200-09-3	Used in horse species
Dinoprost and its salts	551-11-1	For luteolysis of functional corpora lutea in cattle, pigs and horses
Doxapram hydrochloride	113-07-5	Used as a respiratory stimulant in any mammalian food producing species
Etamiphylline camsylate	19326-29-5	No condition of use applies
Eugenol and its isomers	97-53-0	Used as a fish anaesthetic
Formic acid	64-18-6	When used as an agricultural compound for the control of <i>Varroa</i> mite (<i>Varroa destructor</i>) in beehives.
Hydrocortisone	50-23-7	Used as a topical anti-inflammatory
Iodine (organic and inorganic)	7553-56-2	Used for topical treatment of wounds, for footrot, ringworm or as a topical bactericide in food producing animal species
Isoxsuprine and its esters	395-28-8	Used for relaxation of uterine muscles in food producing animal species
Ketamine	6740-88-1	For use in all species for sedative and anaesthetic purposes, other than in deer for de velvetting
Lecirelin	61012-19-9	When used as a treatment of fertility disorders of ovarian origin and/or anoestrus, for the purpose of inducing ovulation and increasing conception rates in cattle, horses, and rabbits

Column 1	Column 2	Column 3
Substance	CAS#	Condition
Medroxyprogesterone acetate	71-58-9	For intravaginal use in sheep
Oxalic acid	144-62-7	When used as an agricultural compound for the control of <i>Varroa mite (Varroa destructor)</i> in beehives.
Pegbovigrastim	1363409-60-2	Used in ruminants
Pentosan polysulphate	37300-21-3	Used as a treatment aid for non-infectious inflammatory joint disease, traumatic arthritis, degenerative cartilaginous joint disease, osteoarthritis
2-Propenoic acid, polymer with 2-propenal	28349-72-6	When used for the management of intestinal health in broiler chickens and swine
Salicylic acid and its salts and esters	69-72-7	All food of animal origin except fish For topical use only
Thiopental sodium	71-73-8	No condition of use applies
Extracts of <i>Thymus vulgaris</i> (thyme) containing thymol		When used as an agricultural compound for the control of <i>Varroa mite (Varroa destructor)</i> in beehives, where the primary mode of action derives from the presence of thymol.
Zinc and its salts	7440-66-6	Use in all food producing animals