

Agricultural and Veterinary Chemicals (MRL Standard for Residues of Chemical Products) Amendment Instrument (No. 2) 2024

I, Sheila Logan, Delegate of the Australian Pesticides and Veterinary Medicines Authority, make the following instrument.

Dated 03 July 2024

Sheila Logan

Delegate

1 Name

This instrument is the *Agricultural and Veterinary Chemicals (MRL Standard for Residues of Chemical Products) Amendment Instrument (No. 2) 2024*.

2 Commencement

(1) Each provision of this instrument specified in column 1 of the table commences, or is taken to have commenced, in accordance with column 2 of the table. Any other statement in column 2 has effect according to its terms.

| Commencement information | | |
| --- | --- | --- |
| Column 1 | Column 2 | Column 3 |
| Provisions | Commencement | Date/Details |
| 1. *The whole of this instrument* | *The day after this instrument is registered* |  |

Note: This table relates only to the provisions of this instrument as originally made. It will not be amended to deal with any later amendments of this instrument.

(2) Any information in column 3 of the table is not part of this instrument. Information may be inserted in this column, or information in it may be edited, in any published version of this instrument.

3 Authority

This instrument is made under section 7A of the *Agricultural and Veterinary Chemicals (Administration) Act 1992*.

4 Schedules

Each instrument that is specified in a Schedule to this instrument is amended or repealed as set out in the applicable items in the Schedule concerned, and any other item in a Schedule to this instrument has effect according to its terms.

Schedule 1—Amendments

***Agricultural and Veterinary Chemicals (MRL Standard for Residues of Chemical Products) Instrument 2023***

1 Schedule 1, Table 1—MRLs in food commodities

For each of the following compounds, omit the associated foods and MRLs listed under 'omit' and substitute in alphabetical order the associated foods and MRLs listed under 'substitute' (if any):

| **COMPOUND** | **FOOD** | **MRL (mg/kg)** |
| --- | --- | --- |
| Afidopyropen |  |  |
| OMIT: |  |  |
| VA 0035 | Bulb vegetables [alliums] | \*0.01 |
| SUBSTITUTE: |  |  |
| VA 0035 | Bulb vegetables [alliums] {except Chives} | \*0.01 |
| VA 2605 | Chives | T5 |
| VA 2606 | Chives, Chinese | T5 |
| VA 2609 | Garlic chives | T5 |
|  |  |  |
| Cyazofamid |  |  |
| OMIT: |  |  |
| VB 0040 | Brassica (cole or cabbage) vegetables, head cabbages, flowerhead cabbages | 2 |
| VL 0464 | Chard [silver beet] | T10 |
| VL 0502 | Spinach | T10 |
| SUBSTITUTE: |  |  |
| VB 0040 | Brassica (cole or cabbage) vegetables, head cabbages, flowerhead brassicas | 2 |
| VL 0464 | Chard [silver beet] | 15 |
| HS 0784 | Ginger, root | T\*0.01 |
| VL 0502 | Spinach | 15 |
|  |  |  |
|  |  |  |
|  |  |  |
| Cypermethrin |  |  |
| OMIT: |  |  |
| VA 0384 | Leek | T0.5 |
| VA 0387 | Onion, Welsh | T0.5 |
| VA 0389 | Spring onion | T0.5 |
| SUBSTITUTE: |  |  |
| VA 2032 | Green onions {except Chives} | T0.5 |
|  |  |  |
| 2,4-D |  |  |
| OMIT: |  |  |
| TN 0678 | Walnuts | \*0.05 |
| SUBSTITUTE: |  |  |
| TN 0678 | Walnuts | 0.2 |
|  |  |  |
| Emamectin |  |  |
| OMIT: |  |  |
| GC 2091 | Maize cereals | T\*0.01 |
| SUBSTITUTE: |  |  |
| GC 2091 | Maize cereals | \*0.002 |
|  |  |  |
| Flonicamid |  |  |
| OMIT: |  |  |
| VO 0050 | Fruiting vegetables, other than cucurbits | T0.5 |
| VR 0589 | Potato | 0.2 |
| FB 0275 | Strawberry | T2 |
| SUBSTITUTE: |  |  |
| VO 0050 | Fruiting vegetables, other than cucurbits | 0.5 |
| VR 0589 | Potato | 0.3 |
| FB 0275 | Strawberry | 2 |
|  |  |  |
| Fluopyram |  |  |
| OMIT: |  |  |
| VR 0075 | Root and tuber vegetables | T0.2 |
| SUBSTITUTE: |  |  |
| VR 0075 | Root and tuber vegetables {except Sweet potato} | 0.2 |
| VR 0508 | Sweet potato | 0.02 |
|  |  |  |
| Fluxapyroxad |  |  |
| OMIT: |  |  |
| GC 0647 | Oats | T0.2 |
| SO 0495 | Rape seed [canola] | T0.2 |
| SUBSTITUTE: |  |  |
| GC 0647 | Oats | 0.2 |
| VA 0385 | Onion, bulb | T0.3 |
| SO 0495 | Rape seed [canola] | 0.2 |
|  |  |  |
| Mefentrifluconazole |  |  |
| OMIT: |  |  |
| GC 0640 | Barley | T0.2 |
| MO 0105 | Edible offal (mammalian) | T0.3 |
| MM 0095 | Meat (mammalian) [in the fat] | T0.2 |
| ML 0106 | Milks | \*0.01 |
| GC 0647 | Oats | T0.2 |
| SO 0495 | Rape seed [canola] | T0.05 |
| GC 0654 | Wheat | T0.03 |
| SUBSTITUTE: |  |  |
| GC 0640 | Barley | 0.2 |
| SO 0691 | Cotton seed | T0.2 |
| MO 0095 | Edible offal (mammalian) | 0.3 |
| MM 0095 | Meat (mammalian) [in the fat] | 0.2 |
| FM 0183 | Milk fats | 0.4 |
| ML 0106 | Milks | 0.03 |
| GC 0647 | Oats | 0.2 |
| SO 0495 | Rape seed [canola] | 0.05 |
| GC 0654 | Wheat | 0.03 |
|  |  |  |
| Metribuzin |  |  |
| OMIT: |  |  |
| VR 0577 | Carrot | T0.3 |
| SUBSTITUTE: |  |  |
| VR 0577 | Carrot | T0.05 |
|  |  |  |
| Spinetoram |  |  |
| OMIT: |  |  |
| VA 0035 | Bulb vegetables [alliums] | 0.1 |
| SUBSTITUTE: |  |  |
| VA 0035 | Bulb vegetables [alliums] {except Chives} | 0.1 |
| VA 2605 | Chives | 1 |
| VA 2606 | Chives, Chinese | 1 |
| VA 2609 | Garlic chives | 1 |
|  |  |  |
| Spirotetramat |  |  |
| OMIT: |  |  |
| VA 0035 | Bulb vegetables [alliums] | 0.5 |
| SUBSTITUTE: |  |  |
| VA 0035 | Bulb vegetables [alliums] {except Chives} | 0.5 |
| VA 2605 | Chives | 15 |
| VA 2606 | Chives, Chinese | 15 |
| VA 2609 | Garlic chives | 15 |
|  |  |  |
| Triadimenol |  |  |
| OMIT: |  |  |
| HH 0727 | Chives | T3 |
| VA 0384 | Leek | T3 |
| VA 0387 | Onion, Welsh | T3 |
| VA 0389 | Spring onion | T3 |
| SUBSTITUTE: |  |  |
| VA 2032 | Green Onions | T3 |

For each of the following compounds, insert in alphabetical order the associated foods and MRLs listed below:

| **COMPOUND** | **FOOD** | **MRL (mg/kg)** |
| --- | --- | --- |
| Azoxystrobin |  |  |
| HS 0784 | Ginger, root | T0.05 |
|  |  |  |
| Buprofezin |  |  |
| VA 2605 | Chives | 2 |
|  |  |  |
| Difenoconazole |  |  |
| VA 2605 | Chives | T10 |
|  |  |  |
| Flubendiamide |  |  |
| VA 2605 | Chives | 20 |
| VA 2606 | Chives, Chinese | 20 |
| VA 2609 | Garlic chives | 20 |
|  |  |  |
| Isocycloseram |  |  |
| TN 0660 | Almonds | \*0.01 |
| FI 2021 | Assorted tropical and sub-tropical, Inedible Peel, Small | 0.2 |
| FI 2022 | Assorted tropical and sub-tropical, Inedible Smooth Peel – Large {except Banana; Papaya} | \*0.01 |
| VL 2057 | Baby leaves | T5 |
| FB 2006 | Bush berries | T\*0.01 |
| FB 2005 | Cane berries | T\*0.01 |
| FC 0001 | Citrus fruits | 0.2 |
| FB 2009 | Low growing berries | T\*0.01 |
| TN 0669 | Macadamia nuts | \*0.01 |
| FI 0350 | Papaya | 0.3 |
|  |  |  |
| Mesotrione |  |  |
| GC 2091 | Maize cereals | T\*0.01 |
|  |  |  |
| Methoxyfenozide |  |  |
| GC 0656 | Popcorn | T\*0.02 |
|  |  |  |
| Metolachlor |  |  |
| VA 2605 | Chives | \*0.05 |
| VA 2606 | Chives, Chinese | \*0.05 |
| VA 2609 | Garlic chives | \*0.05 |
| HS 0784 | Ginger, root | T0.5 |
|  |  |  |
| Permethrin |  |  |
| VA 2605 | Chives | T30 |
|  |  |  |
| Pydiflumetofen |  |  |
| FS 0013 | Cherries | 1.5 |
|  |  |  |
| Quinoxyfen |  |  |
| GS 0654 | Wheat | T\*0.01 |
|  |  |  |
| Sethoxydim |  |  |
| VA 2605 | Chives | T1 |
| Spinosad |  |  |
| VA 2605 | Chives | 5 |
| VA 2606 | Chives, Chinese | 5 |
| VA 2609 | Garlic chives | 5 |
|  |  |  |
| Sulfoxaflor |  |  |
| VA 2605 | Chives | 20 |
| VA 2606 | Chives, Chinese | 20 |
| VA 2609 | Garlic chives | 20 |

4 Schedule 1, Table 4—Animal Feed Commodities

For each of the following compounds, omit the associated animal food commodities and MRLs listed under 'omit' and substitute in alphabetical order the associated animal feed commodities and MRLs listed under 'substitute' (if any):

| **COMPOUND** | **ANIMAL FEED COMMODITY** | **MRL (mg/kg)** |
| --- | --- | --- |
| Emamectin |  |  |
| OMIT: |  |  |
|  | Maize cereals forage and fodder (fresh weight) | T\*0.01 |
| SUBSTITUTE: |  |  |
|  | Maize cereals forage and fodder | 0.03 |
|  |  |  |
| Mefentrifluconazole |  |  |
| OMIT: |  |  |
|  | Forage and fodder of cereal grains | T20 |
|  | Rape seed [canola] forage and fodder | T2 |
| SUBSTITUTE: |  |  |
|  | Forage and fodder of cereal grains | 20 |
|  | Rape seed [canola] forage and fodder | 2 |
|  |  |  |
|  |  |  |
| Methoxyfenozide |  |  |
| OMIT: |  |  |
| AS 0645 | Maize fodder | 15 |
| AF 0645 | Maize forage | 30 |
| SUBSTITUTE: |  |  |
|  | Maize cereals fodder | T15 |
|  | Maize cereals forage | T30 |

For the following compounds, insert in alphabetical order the associated animal feed commodities and MRLs listed below:

| **COMPOUND** | **ANIMAL FEED COMMODITY** | **MRL (mg/kg)** |
| --- | --- | --- |
| Flonicamid |  |  |
|  | Tomato pomace, dry | 4 |
|  |  |  |
| Isocycloseram |  |  |
|  | Almond hulls | 7 |
| AB 0001 | Citrus pulp, dry | 1 |
|  |  |  |
| Quinoxyfen |  |  |
|  | Wheat forage | T5 |
| AS 0654 | Wheat straw and fodder, dry | T2 |

5 Schedule 1, Table 5—MRLs not necessary

Insert in alphabetical order the following new substances and associated uses:

| **SUBSTANCE** | **USE** |
| --- | --- |
| *Bacillus paralicheniformis* strain FMCH001 | * When used as nematicide on food producing crops |
| *Bacillus subtilis strain FMCH002*  *(Bacillus amyloliquefaciens)* | * When used as nematicide on food producing crops |
| *Nicotinic acid* | * When used as a herbicide |
| *Oxalic acid* | * {T} For use in bee hives for the control of Varroa mites |

For each of the following substances, omit the associated uses listed under 'omit' and substitute in alphabetical order the associated uses listed under 'substitute' (if any):

| **SUBSTANCE** | **USE** |
| --- | --- |
| OMIT: |  |
| (Z, E)-7, 9, 11-dodecatrienyl formate | * {T} Pheromone for mating disruption of carob moth (Ectomyelois ceratoniae) |
| SUBSTITUTE: |  |
| (Z, E)-7, 9, 11-dodecatrienyl formate | * Pheromone |

For the following substances, insert in alphabetical order the associated uses listed below:

| **SUBSTANCE** | **USE** |
| --- | --- |
| *Bacillus thuringiensis Berliner subsp israelensis* | * Mosquito control in water * {T} As an insecticide on protected vegetables, herbs and mushrooms. |
| Pyriproxyfen | * {T} As a bait for control of ants in cereals, oilseeds, pulses and sugarcane |

Omit the following substances and associated uses:

| SUBSTANCE | USE |
| --- | --- |
| *Bacillus thuringiensis Berliner israelensis* | * Mosquito control in water |