



BRYANT CHRISTIE INC.
GLOBAL SOLUTIONS

January 30, 2026

To: California Cherry Exporters
cc: Chris Zanobini
From: Bryant Christie Inc.
Re: 2026 International Cherry MRL Memo

On behalf of the California Cherry Board:

As the 2026 cherry season approaches and crop protection decisions are being made, BCI is pleased to provide California cherry shippers with an updated international cherry maximum residue level (MRL) memo for major export markets.

While the MRL information is considered accurate as of **January 26, 2026**, please note that the 2026 International Cherry MRL Memo is intended for information purposes only. Growers and shippers should verify the information obtained in this MRL memo with knowledgeable third parties prior to engaging in any business activities, such as the sale or shipments of any products. Although every effort has been made to provide accurate information within, Bryant Christie Inc. is not responsible for the accuracy, reliability, and currency of the information, and users must recognize that the information provided may not be one hundred percent (100%) accurate, up-to-date, and free of omissions. BCI shall not be held liable for any losses or damages arising from any errors, omissions, or misrepresentations from the use of the information contained in the 2026 International Cherry MRL Memo.

Bryant Christie Inc. hopes this memo will be useful to California cherry shippers and wishes the industry success in the 2026 season.

2026 International Cherry MRL Memo

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I. Above-MRL Possibilities According to Industry Residue Data

- The following table indicates pesticides and markets where available pesticide testing data shows the possibility of an MRL violation. Data comes from a variety of public and private sources.
- Please note that these are not actual detections and applying these pesticides does not automatically mean residues will always be above the export market's MRL. Regardless, growers should exercise caution and always remain aware of MRLs in export markets.
- Additionally, growers and shippers should also pay close attention to pesticides indicated in **red brackets, {}**, in the following tables. In this memo, the pesticides in red indicate where a foreign MRL is more restrictive than the corresponding US MRL. While not all restrictive MRLs are problematic, these represent situations where extra care should be exercised.
- While the pesticides in the table below have data to indicate that residues could exceed MRLs, data is not available for all pesticides, and it is possible that these pesticides could exhibit residues that could exceed foreign MRLs that are more restrictive than US MRLs. In other words, the tables below do not necessarily represent the entire range of pesticides that could be problematic.

| Pesticides with Residue Detections Capable of Exceeding MRLs in Major Markets | | |
|--|--------------------------|--|
| Trade Name | Active Ingredient | Markets in which the detected residue would have exceeded the MRL |
| Acramite | Bifenazate | EU |
| Admire / Nuprid | Imidacloprid | EU |
| Asana | Esfenvalerate | EU, GB |
| Avaunt | Indoxacarb | EU |
| Danitol | Fenpropathrin | EU, GB |
| Fyfanon | Malathion | EU, GB, Taiwan |
| Procure | Triflumizole | EU, GB |
| PyGanic | Pyrethrins | Taiwan |
| Rovral | Iprodione | Canada, EU, GB |
| Tilt | Propiconazole | EU, GB |
| Warrior II | Lambda Cyhalothrin | EU, GB, Korea |

II. Summary of Pesticide Residue Screening Programs in Key Export Markets

- The following table summarizes pesticides known to be analyzed in official pesticide residue screening programs in key export markets. This information is based on the most recent screening plans available for each market. This summary is for informational purposes only and is not intended to guarantee that a given pesticide will not be tested for as part of import inspection programs in foreign markets.
- **It is critical that growers, packers, and exporters understand that foreign residue screening programs change frequently, and foreign regulators may at any time choose to analyze any of the pesticides approved for use on cherries in California.**
- Prior to shipping, exporters should first confirm that consignments comply with export market regulations.

| Status of CA Cherry Pesticides in Foreign Screen Programs | | | | | | | | | |
|---|----------------------|------------------------|-------------------|---------------|---------------|----------------|----------------------------|----------------------------|-------------------|
| Trade Name | Active Ingredient | Pesticide Type | 2021-22 Canada | 2025 Japan | 2025 Korea | 2025 Taiwan | 2026-28 EU ¹ | 2026-28 UK ² | 2025 Australia |
| 2,4-D | 2,4-D | Herbicide | Yes | Yes | | | | | |
| Abound | Azoxystrobin | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Acramite | Bifenazate | Insecticide | Yes | Yes | | Yes | | | |
| Actara / Voliam Flexi | Thiamethoxam | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Admire / Nuprid | Imidacloprid | Insecticide | Yes | Yes | Yes | Yes | | | |
| Agri-mek / Epi-Mek | Abamectin | Insecticide | Yes | | Yes | Yes | | | |
| Aim / Shark | Carfentrazone-ethyl | Herbicide | Yes | Yes | Yes | Yes | | | |
| Alion | Indaziflam | Herbicide | | | | | | | |
| Altrevin | Metaflumizone | Insecticide | Yes | | Yes | Yes | | | |
| Apogee | Prohexadione calcium | Plant Growth Regulator | | | | | | | |

¹ Please note that cherries were not included in Commission Implementing Regulation (EU) 2025/854 of 7 May 2025: concerning a coordinated multiannual control programme of the Union for 2026, 2027 and 2028 to ensure compliance with maximum residue levels of pesticides and to assess the consumer exposure to pesticide residues in and on food of plant and animal origin and repealing Implementing Regulation (EU) 2024/989. Please note that the EU may choose to test any commodity at any time.

² Please note that cherries were not included in Co-Ordinated Multi-Annual Great Britain Control Plan for Pesticide Residues 2026, 2027 and 2028, published on June 20, 2025. Please note that the UK may choose to test any commodity at any time.

Status of CA Cherry Pesticides in Foreign Screen Programs

| Trade Name | Active Ingredient | Pesticide Type | 2021-22 Canada | 2025 Japan | 2025 Korea | 2025 Taiwan | 2026-28 EU ¹ | 2026-28 UK ² | 2025 Australia |
|-----------------------------|---------------------|------------------------|-------------------|---------------|---------------|----------------|----------------------------|----------------------------|-------------------|
| Apollo | Clofentezine | Insecticide | Yes | Yes | Yes | Yes | | | |
| Apta / Hachi Hachi | Tolfenpyrad | Insecticide | Yes | Yes | Yes | Yes | | | |
| Asana | Esfenvalerate | Insecticide | Yes | | | Yes | | | |
| Assail | Acetamiprid | Insecticide | Yes | Yes | Yes | Yes | | | |
| Avaunt | Indoxacarb | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Baythroid XL / Leverage 360 | Beta-cyfluthrin | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Beleaf | Flonicamid | Insecticide | Yes | Yes | Yes | Yes | | | |
| Brake On! | Fluridone | Herbicide | | Yes | Yes | | | | |
| Bravo / Concert | Chlorothalonil | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Cabrio / Insignia / Pageant | Pyraclostrobin | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Captan | Captan | Fungicide | Yes | Yes | | | | | Yes |
| Casoron | Dichlobenil | Herbicide | Yes | | Yes | | | | |
| Centaur / Turismo | Buprofezin | Insecticide | Yes | Yes | Yes | Yes | | | |
| Cevya | Mefentrifluconazole | Fungicide | | | Yes | Yes | | | |
| Chateau | Flumioxazin | Herbicide | | Yes | Yes | | | | |
| Danitol | Fenpropathrin | Insecticide | Yes | Yes | Yes | Yes | | | |
| Delegate | Spinetoram | Insecticide | Yes | | Yes | Yes | | | |
| Diazinon | Diazinon | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Dimethoate | Dimethoate | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Elast / Syllit | Dodine | Fungicide | | | Yes | | | | |
| Elevate | Fenhexamid | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Envidor | Spirodiclofen | Insecticide | Yes | Yes | Yes | Yes | | | |
| Esteem | Pyriproxyfen | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Ethephon 2SL | Ethephon | Plant Growth Regulator | | Yes | | | | | |
| Exirel / Minecto | Cyantraniliprole | Insecticide | | Yes | Yes | Yes | | | |
| Fastback / Torino | Cyflufenamid | Fungicide | | Yes | Yes | Yes | | | |
| Flint / Gem | Trifloxystrobin | Fungicide | Yes | Yes | Yes | Yes | | | Yes |

Status of CA Cherry Pesticides in Foreign Screen Programs

| Trade Name | Active Ingredient | Pesticide Type | 2021-22 Canada | 2025 Japan | 2025 Korea | 2025 Taiwan | 2026-28 EU ¹ | 2026-28 UK ² | 2025 Australia |
|------------|--------------------------|------------------------|-------------------|---------------|---------------|----------------|----------------------------|----------------------------|-------------------|
| Fontelis | Penthiopyrad | Fungicide | | Yes | Yes | Yes | | | |
| Fujimite | Fenpyroximate | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Fusilade | Fluazifop-P-butyl | Herbicide | | | | Yes | | | |
| Fyfanon | Malathion | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Galigan | Oxyfluorfen | Herbicide | Yes | | Yes | Yes | | | Yes |
| Gamma | Tiafenacil | Herbicide | | | | | | | |
| Gatten | Flutianil | Fungicide | | | Yes | | | | |
| Gramoxone | Paraquat dichloride | Herbicide | | Yes | | | | | |
| Imidan | Phosmet | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Indar | Fenbuconazole | Fungicide | Yes | Yes | Yes | Yes | | | |
| Inspire | Difenoconazole | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Intrepid | Methoxyfenozide | Insecticide | Yes | Yes | Yes | Yes | | | |
| Kanemite | Acequinocyl | Insecticide | | | | | | | |
| Kasumin | Kasugamycin | Fungicide | | | | | | | |
| Kenja 400 | Isofetamid | Fungicide | | | | Yes | | | |
| Kerb | Propyzamide | Herbicide | Yes | Yes | Yes | | | | |
| Luna | Fluopyram | Fungicide | | | Yes | Yes | | | |
| Magister | Fenazaquin | Insecticide | Yes | Yes | Yes | Yes | | | |
| Matrix | Rimsulfuron | Herbicide | | | | | | | |
| Miravis | Pydiflumetofen | Fungicide | | | Yes | Yes | | | |
| Misc. | 1-Naphthaleneacetamide | Plant Growth Regulator | | | | | | | |
| Misc. | 1-Naphthaleneacetic acid | Plant Growth Regulator | | Yes | | | | | |
| Misc. | Broflanilide | Insecticide | | | | | | | |
| Misc. | Cyprodinil | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Misc. | Dichlorvos | Insecticide | Yes | | Yes | Yes | | | Yes |
| Misc. | Etofenprox | Insecticide | Yes | Yes | Yes | Yes | | | |
| Misc. | Methyl bromide | Insecticide | | Yes | | | | | |
| Misc. | O-phenylphenol | Fungicide | Yes | | | Yes | | | Yes |

Status of CA Cherry Pesticides in Foreign Screen Programs

| Trade Name | Active Ingredient | Pesticide Type | 2021-22 Canada | 2025 Japan | 2025 Korea | 2025 Taiwan | 2026-28 EU ¹ | 2026-28 UK ² | 2025 Australia |
|---------------------|----------------------|----------------|-------------------|---------------|---------------|----------------|----------------------------|----------------------------|-------------------|
| Misc. | Pyrimethanil | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Misc. | Pyriofenone | Fungicide | | | Yes | Yes | | | |
| Misc. | Saflufenacil | Herbicide | | | Yes | Yes | | | |
| Misc. | Tetraniliprole | Insecticide | | | Yes | Yes | | | |
| Misc. | Dicloran | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Motif | Mesotrione | Herbicide | Yes | | Yes | | | | |
| Movento | Spirotetramat | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Mustang | Zeta-Cypermethrin | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Nealta [®] | Cyflumetofen | Insecticide | | | Yes | Yes | | | |
| Nexter | Pyridaben | Insecticide | Yes | Yes | Yes | Yes | | | |
| Nimitz | Fluensulfone | Insecticide | | | Yes | Yes | | | |
| Orius | Tebuconazole | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Pendulum / Prowl | Pendimethalin | Herbicide | Yes | Yes | Yes | Yes | | | Yes |
| Pindar | Penoxsulam | Herbicide | Yes | | Yes | Yes | | | |
| Poast | Sethoxydim | Herbicide | | Yes | Yes | Yes | | | |
| Pounce | Permethrin | Insecticide | Yes | Yes | | Yes | | | Yes |
| PQZ | Pyrifluquinazon | Insecticide | | | Yes | Yes | | | |
| Princep / Sim-Trol | Simazine | Herbicide | Yes | Yes | Yes | Yes | | | |
| Pristine | Boscalid | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Proaxis | Gamma Cyhalothrin | Insecticide | | | Yes | | | | |
| Proclaim | Emamectin | Insecticide | Yes | | Yes | Yes | | | |
| Procure | Triflumizole | Fungicide | Yes | Yes | Yes | Yes | | | |
| PyGanic | Pyrethrins | Insecticide | Yes | Yes | | Yes | | | Yes |
| Quash | Metconazole | Fungicide | Yes | Yes | Yes | Yes | | | |
| Quintec | Quinoxifen | Fungicide | Yes | Yes | Yes | Yes | | | |
| Rally | Myclobutanil | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Reckon / Rely | Glufosinate-ammonium | Herbicide | | Yes | | | | | |
| Reform | Piperonyl Butoxide | Synergist | Yes | Yes | Yes | Yes | | | Yes |

Status of CA Cherry Pesticides in Foreign Screen Programs

| Trade Name | Active Ingredient | Pesticide Type | 2021-22 Canada | 2025 Japan | 2025 Korea | 2025 Taiwan | 2026-28 EU ¹ | 2026-28 UK ² | 2025 Australia |
|-------------------|-------------------------|------------------------|-------------------|---------------|---------------|----------------|----------------------------|----------------------------|-------------------|
| Reglone | Diquat dibromide | Herbicide | | Yes | | | | | |
| Rhyme | Flutriafol | Fungicide | Yes | Yes | Yes | Yes | | | |
| Ridomil | Metalaxyl / Metalaxyl-M | Fungicide | | | | | | | |
| Rimon | Novaluron | Insecticide | Yes | Yes | Yes | Yes | | | |
| Roundup | Glyphosate | Herbicide | Yes | Yes | | | | | |
| Rovral | Iprodione | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Savey | Hexythiazox | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Scholar | Fludioxonil | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Select Max | Clethodim | Herbicide | Yes | | | Yes | | | |
| Sequoia | Sulfoxaflor | Insecticide | | Yes | Yes | Yes | | | |
| Sevin | Carbaryl | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Sitofex 8 ME | Forchlorfenuron | Plant Growth Regulator | Yes | Yes | Yes | | | | |
| Sivanto | Flupyradifurone | Insecticide | | | Yes | Yes | | | |
| Solicam | Norflurazon | Herbicide | Yes | Yes | Yes | Yes | | | |
| Spur | Clopyralid | Herbicide | Yes | | | | | | |
| Success / Entrust | Spinosad | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Surflan | Oryzalin | Herbicide | | Yes | Yes | | | | |
| Tilt | Propiconazole | Fungicide | Yes | Yes | Yes | Yes | | | Yes |
| Tombstone | Cyfluthrin | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Topsin | Thiophanate-methyl | Fungicide | Yes | Yes | | | | | |
| Treflan | Trifluralin | Herbicide | Yes | Yes | Yes | Yes | | | |
| Vendex | Fenbutatin-oxide | Insecticide | | Yes | | Yes | | | |
| Venue | Pyraflufen-ethyl | Herbicide | Yes | | Yes | Yes | | | |
| Verdepryn 100SL | Cyclaniliprole | Insecticide | | | Yes | Yes | | | |
| Versys | Afidopyropen | Insecticide | | | | | | | |
| Vivando | Metrafenone | Fungicide | | | Yes | Yes | | | |
| Voliam | Chlorantraniliprole | Insecticide | Yes | Yes | Yes | Yes | | | |
| Vykenda / Zivalgo | Isocycloseram | Insecticide | | | | | | | |

Status of CA Cherry Pesticides in Foreign Screen Programs

| Trade Name | Active Ingredient | Pesticide Type | 2021-22 Canada | 2025 Japan | 2025 Korea | 2025 Taiwan | 2026-28 EU ¹ | 2026-28 UK ² | 2025 Australia |
|------------|--------------------|----------------|-------------------|---------------|---------------|----------------|----------------------------|----------------------------|-------------------|
| Warhawk | Chlorpyrifos | Insecticide | Yes | Yes | Yes | Yes | | | Yes |
| Warrior II | Lambda Cyhalothrin | Insecticide | Yes | | Yes | Yes | | | |
| Xemium | Fluxapyroxad | Fungicide | | Yes | Yes | Yes | | | |
| Zeal | Etoxazole | Insecticide | Yes | Yes | Yes | Yes | | | |
| Ziram | Ziram | Fungicide | | | | | | | |

III. Canadian MRL Status

INSECTICIDES: Status of Canadian MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Canada MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-----------------------------|-------------------|------------------|------------------|-----------------|---|--|
| Acramite | Bifenazate | 2.5 | 2.5 | 12,037 | 0.02 | 0.02 |
| Actara / Voliam Flexi | Thiamethoxam | 0.5 | 0.5 | 775 | 0.01 | 0.02 |
| Admire / Nuprid | Imidacloprid | 3 | 3 | 5,669 | 0.01 | 0.11 |
| Agri-mek / Epi-Mek | Abamectin | 0.09 | 0.09 | 14,612 | -- | -- |
| Altrevin | Metaflumizone | 0.04 | 0.1 * | 36 | -- | -- |
| Apollo | Clofentezine | 1 | {0.1} * | 933 | -- | -- |
| Apta / Hachi Hachi | Tolfenpyrad | 2 | 2 | -- | -- | -- |
| Asana | Esfenvalerate | 3 | {0.1} * | 1,372 | 0.01 | 0.04 |
| Assail | Acetamiprid | 1.5 | {1.2} | 2,225 | 0.21 | 0.21 |
| Avaunt | Indoxacarb | 1 | {0.1} * | -- | 0.03 | 0.03 |
| Baythroid XL / Leverage 360 | Beta-cyfluthrin | 0.3 | {0.1} * | 148 | -- | -- |
| Beleaf | Flonicamid | 0.6 | 0.6 | 54 | -- | -- |
| Centaur / Turismo | Buprofezin | 2 | 2 | 328 | -- | -- |
| Danitol | Fenpropathrin | 5 | 5 | 18,876 | 0.01 | 2.29 |
| Delegate | Spinetoram | 0.3 | 1 | 1,789 | 0.01 | 0.03 |
| Diazinon | Diazinon | 0.2 | {0.1} * | -- | -- | -- |
| Dimethoate | Dimethoate | 2 US Regional | 2 | -- | -- | -- |
| Envidor | Spirodiclofen | 1 | 1 | 1,761 | -- | -- |
| Esteem | Pyriproxyfen | 1 | 1.5 | 782 | -- | -- |
| Exirel / Minecto | Cyantraniliprole | 6 | 6 | 1,460 | 0.02 | 0.11 |
| Fujimite | Fenpyroximate | 2 | 2 | 709 | -- | -- |
| Fyfanon | Malathion | 8 | {6} | 14,799 | 0.01 | 0.54 |

INSECTICIDES: Status of Canadian MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes "—" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Canada MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------|----------------|------------------|-----------------|---|--|
| Imidan | Phosmet | 10 | {7} | -- | -- | -- |
| Intrepid | Methoxyfenozide | 3 | 6 | 10,827 | 0.01 | 0.26 |
| Kanemite | Acequinocyl | 1 | {0.1} * | -- | -- | -- |
| Magister | Fenazaquin | 2 | 2 | 1,875 | -- | -- |
| Misc. | Broflanilide | 0.01 | 0.01 | -- | -- | -- |
| Misc. | Dichlorvos | 2 | {0.1} * | -- | -- | -- |
| Misc. | Etofenprox | 5 | {0.1} * | -- | -- | -- |
| Misc. | Methyl bromide | 20 | {0.1} * | -- | -- | -- |
| Misc. | Tetranilprole | 1 | 1 | -- | -- | -- |
| Movento | Spirotetramat | 4.5 | 4.5 | 591 | -- | -- |
| Mustang | Zeta-Cypermethrin | 2 | 2 | 1,946 | -- | -- |
| Nealta® | Cyflumetofen | 1.5 | 1.5 | 4,378 | -- | -- |
| Nexter | Pyridaben | 3 | 3 | -- | -- | -- |
| Nimitz | Fluensulfone | 0.15 | 0.15 | -- | -- | -- |
| Pounce | Permethrin | 4 | {0.1} * | 533 | -- | -- |
| PQZ | Pyrifluquinazon | 0.3 | 0.3 | -- | -- | -- |
| Proaxis | Gamma Cyhalothrin | 0.5 | {0.1} * | -- | -- | -- |
| Proclaim | Emamectin | 0.09 | 0.1 * | -- | -- | -- |
| PyGanic | Pyrethrins | 1 | 1 | 476 | 0.02 | 0.02 |
| Rimon | Novaluron | 8 | 8 | -- | -- | -- |
| Savey | Hexythiazox | 1 | 1 | 3,435 | -- | -- |
| Sequoia | Sulfoxaflor | 3 | 3 | -- | -- | -- |
| Sevin | Carbaryl | 10 | 10 | 243 | -- | -- |
| Sivanto | Flupyradifurone | 1.5 | 1.5 | -- | -- | -- |

INSECTICIDES: Status of Canadian MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Canada MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-------------------|---------------------|----------------|------------------|-----------------|---|--|
| Success / Entrust | Spinosad | 0.2 | 1 | 4,243 | 0.01 | 0.17 |
| Tombstone | Cyfluthrin | 0.3 | {0.1} * | 24 | -- | -- |
| Vendex | Fenbutatin-oxide | 6 | {0.1} * | 380 | -- | -- |
| Verdepryn 100SL | Cyclanilprole | 1 | {0.7} | -- | -- | -- |
| Versys | Afidopyropen | 0.03 | 0.03 | -- | -- | -- |
| Voliam | Chlorantraniliprole | 2.5 | 2.5 | 5,003 | 0.01 | 0.1 |
| Vykenda / Zivalgo | Isocycloseram | 1 | {0.1} * | -- | -- | -- |
| Warhawk | Chlorpyrifos | 1 | {0.1} * | -- | -- | -- |
| Warrior II | Lambda Cyhalothrin | 0.5 | 0.5 | 38,933 | 0.01 | 0.39 |
| Zeal | Etoxazole | 1 | 1 | 11,289 | -- | -- |

* Indicates where the Canadian default MRL of 0.1 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most recent data that is currently available.

FUNGICIDES: Status of Canadian MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Canada MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-----------------------------|---------------------|----------------|------------------|-----------------|---|--|
| Abound | Azoxystrobin | 2 | 2 | 5,727 | 0.01 | 0.12 |
| Bravo / Concert | Chlorothalonil | 0.5 | 0.5 | 47 | -- | -- |
| Cabrio / Insignia / Pageant | Pyraclostrobin | 2.5 | 2.5 | 26,321 | 0.01 | 0.37 |
| Captan | Captan | 50 | {5} | 47 | 0.1 | 0.1 |
| Cevya | Mefentrifluconazole | 4 | 4 | 4,441 | -- | -- |
| Elast / Syllit | Dodine | 5 | {2} | -- | -- | -- |
| Elevate | Fenhexamid | 10 | {6} | 4,323 | 0.01 | 1.42 |
| Fastback / Torino | Cyflufenamid | 0.6 | 0.6 | 58 | -- | -- |
| Flint / Gem | Trifloxystrobin | 3 | {2} | 10,280 | 0.01 | 0.14 |
| Fontelis | Penthiopyrad | 4 | 4 | 22,641 | 0.01 | 0.31 |
| Gatten | Flutianil | 0.4 | 0.4 | 8 | -- | -- |
| Indar | Fenbuconazole | 1 | {0.8} | 1,263 | 0.01 | 0.02 |
| Inspire | Difenoconazole | 2.5 | 2.5 | 6,352 | 0.02 | 0.08 |
| Kasumin | Kasugamycin | 0.6 | 0.6 | 10,273 | -- | -- |
| Kenja 400 | Isofetamid | 4 | 4 | -- | -- | -- |
| Luna | Fluopyram | 2 | 2 | 15,627 | 0.01 | 0.34 |
| Miravis | Pydiflumetofen | 2 | 2 | 298 | -- | -- |
| Misc. | Cyprodinil | 2 | 2 | 200 | -- | -- |
| Misc. | Dicloran | 20 | {15} | -- | -- | -- |
| Misc. | O-phenylphenol | 5 | 5 | -- | -- | -- |
| Misc. | Pyrimethanil | 10 | 10 | -- | -- | -- |
| Misc. | Pyriofenone | 1.5 | {0.1} * | -- | -- | -- |
| Orius | Tebuconazole | 5 | {3} | 17,125 | 0.01 | 0.88 |
| Pristine | Boscalid | 3.5 | {1.7} | 10,288 | 0.01 | 0.38 |

FUNGICIDES: Status of Canadian MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Canada MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------------|----------------|------------------|-----------------|---|--|
| Procure | Triflumizole | 1.5 | 1.5 | 1,254 | 0.01 | 0.67 |
| Quash | Metconazole | 0.2 | 0.2 | 2,241 | 0.01 | 0.03 |
| Quintec | Quinoxifen | 0.7 | 0.7 | 4,131 | 0.01 | 0.06 |
| Rally | Myclobutanil | 5 | {1} | 17,888 | 0.01 | 0.53 |
| Rhyme | Flutriafol | 1.5 | 1.5 | 543 | 0.02 | 0.02 |
| Ridomil | Metalaxyl / Metalaxyl-M | 1 | 1 | -- | 0.01 | 0.01 |
| Rovral | Iprodione | 20 | {0.07} | 1,607 | 0.01 | 0.32 |
| Scholar | Fludioxonil | 5 | 5 | -- | -- | -- |
| Tilt | Propiconazole | 4 | 4 | 8,322 | 0.01 | 0.13 |
| Topsin | Thiophanate-methyl | 20 | {5} | 2,676 | 0.21 | 0.21 |
| Vivando | Metrafenone | 2 | 2 | 316 | 0.02 | 0.1 |
| Xemium | Fluxapyroxad | 3 | 3 | 17,087 | 0.01 | 0.07 |
| Ziram | Ziram | 7 | {0.1} * | 99 | -- | -- |

* Indicates where the Canadian default MRL of 0.1 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most recent data that is currently available.

HERBICIDES: Status of Canadian MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Canada MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|--------------------|----------------------|----------------|------------------|-----------------|---|--|
| 2,4-D | 2,4-D | 0.05 | 0.05 | 256 | -- | -- |
| Aim / Shark | Carfentrazone-ethyl | 0.1 | 0.1 | 5,244 | -- | -- |
| Alion | Indaziflam | 0.01 | 0.01 | 2,012 | -- | -- |
| Brake On! | Fluridone | 0.1 | 0.1 * | -- | -- | -- |
| Casoron | Dichlobenil | 0.15 | {0.1} * | -- | -- | -- |
| Chateau | Flumioxazin | 0.02 | 0.02 | 5,260 | -- | -- |
| Fusilade | Fluazifop-P-butyl | 0.01 | 0.05 | 379 | -- | -- |
| Galigan | Oxyfluorfen | 0.05 | 0.1 * | 10,667 | -- | -- |
| Gamma | Tiafenacil | 0.01 | 0.1 * | -- | -- | -- |
| Gramoxone | Paraquat dichloride | 0.05 | 0.05 | 523 | -- | -- |
| Kerb | Propyzamide | 0.1 | 0.1 * | -- | -- | -- |
| Matrix | Rimsulfuron | 0.01 | 0.01 | 5,750 | -- | -- |
| Misc. | Saflufenacil | 0.03 | 0.03 | 18 | -- | -- |
| Motif | Mesotrione | 0.01 | 0.1 * | -- | -- | -- |
| Pendulum / Prowl | Pendimethalin | 0.1 | 0.1 | 5,669 | -- | -- |
| Pindar | Penoxsulam | 0.01 | 0.1 * | 71 | -- | -- |
| Poast | Sethoxydim | 0.2 | {0.1} * | 1,152 | -- | -- |
| Princep / Sim-Trol | Simazine | 0.1 | 0.1 * | 34 | -- | -- |
| Reckon / Rely | Glufosinate-ammonium | 0.3 | 0.3 | 20,054 | -- | -- |
| Reglone | Diquat dibromide | 0.02 | 0.02 | -- | -- | -- |
| Roundup | Glyphosate | 0.2 | {0.1} * | -- | -- | -- |
| Select Max | Clethodim | 0.2 | 0.2 | 12,435 | -- | -- |
| Solicam | Norflurazon | 0.1 | 0.1 * | -- | -- | -- |
| Spur | Clopyralid | 0.5 | 0.5 | -- | -- | -- |
| Surflan | Oryzalin | 0.05 | 0.1 * | -- | -- | -- |

HERBICIDES: Status of Canadian MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes "---" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Canada MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------|----------------|------------------|-----------------|---|--|
| Treflan | Trifluralin | 0.05 | 0.05 | -- | -- | -- |
| Venue | Pyraflufen-ethyl | 0.01 | 0.1 * | 6,724 | -- | -- |

* Indicates where the Canadian default MRL of 0.1 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most recent data that is currently available.

SYNERGISTS/PLANT GROWTH REGULATORS: Status of Canadian MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes "---" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Canada MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|--------------|--------------------------|----------------|------------------|-----------------|---|--|
| Apogee | Prohexadione calcium | 0.4 | 0.4 | 2,107 | -- | -- |
| Ethephon 2SL | Ethephon | 10 | {8} | -- | -- | -- |
| Misc. | 1-Naphthaleneacetamide | 0.1 | 0.1 * | -- | -- | -- |
| Misc. | 1-Naphthaleneacetic acid | 0.1 | 0.1 * | -- | -- | -- |
| Reform | Piperonyl Butoxide | 8 | 8 | 38 | -- | -- |
| Sitofex 8 ME | Forchlorfenuron | 0.01 | 0.1 * | -- | -- | -- |

* Indicates where the Canadian default MRL of 0.1 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most recent data that is currently available.

IV. Japanese MRL Status

INSECTICIDES: Status of Japanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes "---" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Japan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-----------------------------|-------------------|------------------|-----------------|-----------------|---|--|
| Acramite | Bifentazate | 2.5 | {2} | 12,037 | 0.02 | 0.02 |
| Actara / Voliam Flexi | Thiamethoxam | 0.5 | 5 | 775 | 0.01 | 0.02 |
| Admire / Nuprid | Imidacloprid | 3 | {2} | 5,669 | 0.01 | 0.11 |
| Agri-mek / Epi-Mek | Abamectin | 0.09 | 0.09 | 14,612 | -- | -- |
| Altrevin | Metaflumizone | 0.04 | {0.01} * | 36 | -- | -- |
| Apollo | Clofentezine | 1 | {0.5} | 933 | -- | -- |
| Apta / Hachi Hachi | Tolfenpyrad | 2 | {0.01} * | -- | -- | -- |
| Asana | Esfenvalerate | 3 | {2} | 1,372 | 0.01 | 0.04 |
| Assail | Acetamiprid | 1.5 | 5 | 2,225 | 0.21 | 0.21 |
| Avaunt | Indoxacarb | 1 | {0.9} | -- | 0.03 | 0.03 |
| Baythroid XL / Leverage 360 | Beta-cyfluthrin | 0.3 | 0.7 | 148 | -- | -- |
| Beleaf | Flonicamid | 0.6 | 2 | 54 | -- | -- |
| Centaur / Turismo | Buprofezin | 2 | 5 | 328 | -- | -- |
| Danitol | Fenpropathrin | 5 | 5 | 18,876 | 0.01 | 2.29 |
| Delegate | Spinetoram | 0.3 | 0.5 | 1,789 | 0.01 | 0.03 |
| Diazinon | Diazinon | 0.2 | 1 | -- | -- | -- |
| Dimethoate | Dimethoate | 2 US Regional | 2 | -- | -- | -- |
| Envidor | Spirodiclofen | 1 | 3 | 1,761 | -- | -- |
| Esteem | Pyriproxyfen | 1 | 1 | 782 | -- | -- |
| Exirel / Minecto | Cyantraniliprole | 6 | 6 | 1,460 | 0.02 | 0.11 |
| Fujimite | Fenpyroximate | 2 | 2 | 709 | -- | -- |
| Fyfanon | Malathion | 8 | {6} | 14,799 | 0.01 | 0.54 |

INSECTICIDES: Status of Japanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes "---" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Japan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|---------------------|-------------------|----------------|-----------------|-----------------|---|--|
| Imidan | Phosmet | 10 | {0.1} | -- | -- | -- |
| Intrepid | Methoxyfenozide | 3 | {2} | 10,827 | 0.01 | 0.26 |
| Kanemite | Acequinocyl | 1 | 2 | -- | -- | -- |
| Magister | Fenazaquin | 2 | 2 | 1,875 | -- | -- |
| Misc. | Broflanilide | 0.01 | 0.01 * | -- | -- | -- |
| Misc. | Dichlorvos | 2 | {0.1} | -- | -- | -- |
| Misc. | Etofenprox | 5 | {0.01} * | -- | -- | -- |
| Misc. | Methyl bromide | 20 | 20 | -- | -- | -- |
| Misc. | Tetranilprole | 1 | 1 | -- | -- | -- |
| Movento | Spirotetramat | 4.5 | 5 | 591 | -- | -- |
| Mustang | Zeta-Cypermethrin | 2 | 2 | 1,946 | -- | -- |
| Nealta [®] | Cyflumetofen | 1.5 | 5 | 4,378 | -- | -- |
| Nexter | Pyridaben | 3 | {0.7} | -- | -- | -- |
| Nimitz | Fluensulfone | 0.15 | {0.09} | -- | -- | -- |
| Pounce | Permethrin | 4 | 7 | 533 | -- | -- |
| PQZ | Pyrifluquinazon | 0.3 | 2 | -- | -- | -- |
| Proaxis | Gamma Cyhalothrin | 0.5 | {0.01} * | -- | -- | -- |
| Proclaim | Emamectin | 0.09 | 0.1 | -- | -- | -- |
| PyGanic | Pyrethrins | 1 | 1 | 476 | 0.02 | 0.02 |
| Rimon | Novaluron | 8 | {7} | -- | -- | -- |
| Savey | Hexythiazox | 1 | 1 | 3,435 | -- | -- |
| Sequoia | Sulfoxaflo | 3 | 5 | -- | -- | -- |
| Sevin | Carbaryl | 10 | {7} | 243 | -- | -- |
| Sivanto | Flupyradifurone | 1.5 | 2 | -- | -- | -- |

INSECTICIDES: Status of Japanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “--” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Japan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|--|---------------------|----------------|-----------------|-----------------|---|--|
| Success / Entrust | Spinosad | 0.2 | 0.2 | 4,243 | 0.01 | 0.17 |
| Tombstone | Cyfluthrin | 0.3 | 0.7 | 24 | -- | -- |
| Vendex | Fenbutatin-oxide | 6 | 10 | 380 | -- | -- |
| Verdepryn 100SL | Cyclaniliprole | 1 | 1 | -- | -- | -- |
| Versys | Afidopyropen | 0.03 | 0.03 | -- | -- | -- |
| Voliam | Chlorantraniliprole | 2.5 | {1} | 5,003 | 0.01 | 0.1 |
| Vykenda / Zivalgo | Isocycloseram | 1 | {0.01} * | -- | -- | -- |
| Warhawk | Chlorpyrifos | 1 | {0.01} * | -- | -- | -- |
| Warrior II | Lambda Cyhalothrin | 0.5 | 0.5 | 38,933 | 0.01 | 0.39 |
| Zeal | Etoxazole | 1 | 1 | 11,289 | -- | -- |
| * Indicates where the Japanese default MRL of 0.01 ppm applies because no specific MRL has been established. | | | | | | |
| Note: This chart includes pesticide use information from 2024; this is the most recent data that is currently available. | | | | | | |

FUNGICIDES: Status of Japanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Japan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-----------------------------|---------------------|----------------|-----------------|-----------------|---|--|
| Abound | Azoxystrobin | 2 | 3 | 5,727 | 0.01 | 0.12 |
| Bravo / Concert | Chlorothalonil | 0.5 | 0.5 | 47 | -- | -- |
| Cabrio / Insignia / Pageant | Pyraclostrobin | 2.5 | 3 | 26,321 | 0.01 | 0.37 |
| Captan | Captan | 50 | {25} | 47 | 0.1 | 0.1 |
| Cevya | Mefentrifluconazole | 4 | 4 | 4,441 | -- | -- |
| Elast / Syllit | Dodine | 5 | {3} | -- | -- | -- |
| Elevate | Fenhexamid | 10 | 10 | 4,323 | 0.01 | 1.42 |
| Fastback / Torino | Cyflufenamid | 0.6 | 4 | 58 | -- | -- |
| Flint / Gem | Trifloxystrobin | 3 | 5 | 10,280 | 0.01 | 0.14 |
| Fontelis | Penthiopyrad | 4 | 5 | 22,641 | 0.01 | 0.31 |
| Gatten | Flutianil | 0.4 | 0.4 | 8 | -- | -- |
| Indar | Fenbuconazole | 1 | 1 | 1,263 | 0.01 | 0.02 |
| Inspire | Difenoconazole | 2.5 | 3 | 6,352 | 0.02 | 0.08 |
| Kasumin | Kasugamycin | 0.6 | 0.6 | 10,273 | -- | -- |
| Kenja 400 | Isofetamid | 4 | 10 | -- | -- | -- |
| Luna | Fluopyram | 2 | 5 | 15,627 | 0.01 | 0.34 |
| Miravis | Pydiflumetofen | 2 | 2 | 298 | -- | -- |
| Misc. | Cyprodinil | 2 | 2 | 200 | -- | -- |
| Misc. | Dicloran | 20 | {10} | -- | -- | -- |
| Misc. | O-phenylphenol | 5 | {2} | -- | -- | -- |
| Misc. | Pyrimethanil | 10 | 10 | -- | -- | -- |
| Misc. | Pyriofenone | 1.5 | {0.01} * | -- | -- | -- |
| Orius | Tebuconazole | 5 | 7 | 17,125 | 0.01 | 0.88 |
| Pristine | Boscalid | 3.5 | {3} | 10,288 | 0.01 | 0.38 |

FUNGICIDES: Status of Japanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
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| Trade Name | Active Ingredient | U.S. MRL (ppm) | Japan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------------|----------------|-----------------|-----------------|---|--|
| Procure | Triflumizole | 1.5 | 3 | 1,254 | 0.01 | 0.67 |
| Quash | Metconazole | 0.2 | 0.2 | 2,241 | 0.01 | 0.03 |
| Quintec | Quinoxifen | 0.7 | {0.4} | 4,131 | 0.01 | 0.06 |
| Rally | Myclobutanil | 5 | {3} | 17,888 | 0.01 | 0.53 |
| Rhyme | Flutriafol | 1.5 | 2 | 543 | 0.02 | 0.02 |
| Ridomil | Metalaxyl / Metalaxyl-M | 1 | {0.2} | -- | 0.01 | 0.01 |
| Rovral | Iprodione | 20 | 20 | 1,607 | 0.01 | 0.32 |
| Scholar | Fludioxonil | 5 | 10 | -- | -- | -- |
| Tilt | Propiconazole | 4 | 4 | 8,322 | 0.01 | 0.13 |
| Topsin | Thiophanate-methyl | 20 | {3} | 2,676 | 0.21 | 0.21 |
| Vivando | Metrafenone | 2 | 2 | 316 | 0.02 | 0.1 |
| Xemium | Fluxapyroxad | 3 | 6 | 17,087 | 0.01 | 0.07 |
| Ziram | Ziram | 7 | 7 | 99 | -- | -- |

* Indicates where the Japanese default MRL of 0.01 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most recent data that is currently available.

HERBICIDES: Status of Japanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes "----" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Japan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|--------------------|----------------------|----------------|-----------------|-----------------|---|--|
| 2,4-D | 2,4-D | 0.05 | 0.05 | 256 | -- | -- |
| Aim / Shark | Carfentrazone-ethyl | 0.1 | 0.1 | 5,244 | -- | -- |
| Alion | Indaziflam | 0.01 | 0.01 * | 2,012 | -- | -- |
| Brake On! | Fluridone | 0.1 | {0.01} * | -- | -- | -- |
| Casoron | Dichlobenil | 0.15 | {0.01} * | -- | -- | -- |
| Chateau | Flumioxazin | 0.02 | 0.02 | 5,260 | -- | -- |
| Fusilade | Fluazifop-P-butyl | 0.01 | 0.01 * | 379 | -- | -- |
| Galigan | Oxyfluorfen | 0.05 | 0.05 | 10,667 | -- | -- |
| Gamma | Tiafenacil | 0.01 | 0.01 * | -- | -- | -- |
| Gramoxone | Paraquat dichloride | 0.05 | {0.01} | 523 | -- | -- |
| Kerb | Propyzamide | 0.1 | {0.01} * | -- | -- | -- |
| Matrix | Rimsulfuron | 0.01 | 0.01 * | 5,750 | -- | -- |
| Misc. | Saflufenacil | 0.03 | 0.03 | 18 | -- | -- |
| Motif | Mesotrione | 0.01 | 0.01 * | -- | -- | -- |
| Pendulum / Prowl | Pendimethalin | 0.1 | {0.05} | 5,669 | -- | -- |
| Pindar | Penoxsulam | 0.01 | 0.01 * | 71 | -- | -- |
| Poast | Sethoxydim | 0.2 | {0.01} * | 1,152 | -- | -- |
| Princep / Sim-Trol | Simazine | 0.1 | 0.2 | 34 | -- | -- |
| Reckon / Rely | Glufosinate-ammonium | 0.3 | 0.3 | 20,054 | -- | -- |
| Reglone | Diquat dibromide | 0.02 | 0.02 | -- | -- | -- |
| Roundup | Glyphosate | 0.2 | 0.2 | -- | -- | -- |
| Select Max | Clethodim | 0.2 | {0.01} * | 12,435 | -- | -- |
| Solicam | Norflurazon | 0.1 | 0.1 | -- | -- | -- |
| Spur | Clopyralid | 0.5 | 0.5 | -- | -- | -- |
| Surflan | Oryzalin | 0.05 | 0.08 | -- | -- | -- |

HERBICIDES: Status of Japanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Japan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------|----------------|-----------------|-----------------|---|--|
| Treflan | Trifluralin | 0.05 | 0.05 | -- | -- | -- |
| Venue | Pyraflufen-ethyl | 0.01 | 0.01 | 6,724 | -- | -- |

* Indicates where the Japanese default MRL of 0.01 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most recent data that is currently available.

SYNERGISTS/PLANT GROWTH REGULATORS: Status of Japanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Japan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|--------------|--------------------------|----------------|--------------------------------|-----------------|---|--|
| Apogee | Prohexadione calcium | 0.4 | 0.4 | 2,107 | -- | -- |
| Ethephon 2SL | Ethephon | 10 | 10 | -- | -- | -- |
| Misc. | 1-Naphthaleneacetamide | 0.1 | {0.01} * | -- | -- | -- |
| Misc. | 1-Naphthaleneacetic acid | 0.1 | 0.1 Expires Feb 27, 2026 | -- | -- | -- |
| Reform | Piperonyl Butoxide | 8 | 8 | 38 | -- | -- |
| Sitofex 8 ME | Forchlorfenuron | 0.01 | 0.1 | -- | -- | -- |

* Indicates where the Japanese default MRL of 0.01 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most recent data that is currently available.

V. European Union MRL Status

INSECTICIDES: Status of EU MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes "----" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | EU MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-----------------------------|-------------------|------------------|--------------|-----------------|---|--|
| Acramite | Bifenazate | 2.5 | {0.01} | 12,037 | 0.02 | 0.02 |
| Actara / Voliam Flexi | Thiamethoxam | 0.5 | 0.6 | 775 | 0.01 | 0.02 |
| Admire / Nuprid | Imidacloprid | 3 | {0.01} | 5,669 | 0.01 | 0.11 |
| Agri-mek / Epi-Mek | Abamectin | 0.09 | {0.01} | 14,612 | -- | -- |
| Altrevin | Metaflumizone | 0.04 | {0.02} | 36 | -- | -- |
| Apollo | Clofentezine | 1 | {0.02} | 933 | -- | -- |
| Apta / Hachi Hachi | Tolfenpyrad | 2 | {0.01} * | -- | -- | -- |
| Asana | Esfenvalerate | 3 | {0.02} | 1,372 | 0.01 | 0.04 |
| Assail | Acetamiprid | 1.5 | {0.8} | 2,225 | 0.21 | 0.21 |
| Avaunt | Indoxacarb | 1 | {0.01} | -- | 0.03 | 0.03 |
| Baythroid XL / Leverage 360 | Beta-cyfluthrin | 0.3 | {0.01} | 148 | -- | -- |
| Beleaf | Flonicamid | 0.6 | {0.4} | 54 | -- | -- |
| Centaur / Turismo | Buprofezin | 2 | {0.01} | 328 | -- | -- |
| Danitol | Fenpropathrin | 5 | {0.01} | 18,876 | 0.01 | 2.29 |
| Delegate | Spinetoram | 0.3 | 2 | 1,789 | 0.01 | 0.03 |
| Diazinon | Diazinon | 0.2 | {0.01} | -- | -- | -- |
| Dimethoate | Dimethoate | 2 US Regional | {0.01} | -- | -- | -- |
| Envidor | Spirodiclofen | 1 | 2 | 1,761 | -- | -- |
| Esteem | Pyriproxyfen | 1 | 1.5 | 782 | -- | -- |
| Exirel / Minecto | Cyantraniliprole | 6 | 6 | 1,460 | 0.02 | 0.11 |

INSECTICIDES: Status of EU MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | EU MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------|----------------|--------------|-----------------|---|--|
| Fujimite | Fenpyroximate | 2 | 2 | 709 | -- | -- |
| Fyfanon | Malathion | 8 | {0.02} | 14,799 | 0.01 | 0.54 |
| Imidan | Phosmet | 10 | {0.01} | -- | -- | -- |
| Intrepid | Methoxyfenozide | 3 | {2} | 10,827 | 0.01 | 0.26 |
| Kanemite | Acequinocyl | 1 | {0.1} | -- | -- | -- |
| Magister | Fenazaquin | 2 | {0.01} | 1,875 | -- | -- |
| Misc. | Broflanilide | 0.01 | 0.01 * | -- | -- | -- |
| Misc. | Dichlorvos | 2 | {0.01} | -- | -- | -- |
| Misc. | Etofenprox | 5 | {0.8} | -- | -- | -- |
| Misc. | Methyl bromide | 20 | 20 | -- | -- | -- |
| Misc. | Tetraniliprole | 1 | {0.01} * | -- | -- | -- |
| Movento | Spirotetramat | 4.5 | {3} | 591 | -- | -- |
| Mustang | Zeta-Cypermethrin | 2 | 2 | 1,946 | -- | -- |
| Nealta® | Cyflumetofen | 1.5 | {0.01} | 4,378 | -- | -- |
| Nexter | Pyridaben | 3 | {0.01} | -- | -- | -- |
| Nimitz | Fluensulfone | 0.15 | {0.01} * | -- | -- | -- |
| Pounce | Permethrin | 4 | {0.05} | 533 | -- | -- |
| PQZ | Pyrifluquinazon | 0.3 | {0.01} * | -- | -- | -- |
| Proaxis | Gamma Cyhalothrin | 0.5 | {0.3} | -- | -- | -- |
| Proclaim | Emamectin | 0.09 | {0.04} | -- | -- | -- |
| PyGanic | Pyrethrins | 1 | 1 | 476 | 0.02 | 0.02 |
| Rimon | Novaluron | 8 | {0.01} | -- | -- | -- |
| Savey | Hexythiazox | 1 | 1.5 | 3,435 | -- | -- |

INSECTICIDES: Status of EU MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | EU MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-------------------|---------------------|----------------|--------------|-----------------|---|--|
| Sequoia | Sulfoxaflor | 3 | {1.5} | -- | -- | -- |
| Sevin | Carbaryl | 10 | {0.01} | 243 | -- | -- |
| Sivanto | Flupyradifurone | 1.5 | 2 | -- | -- | -- |
| Success / Entrust | Spinosad | 0.2 | 0.2 | 4,243 | 0.01 | 0.17 |
| Tombstone | Cyfluthrin | 0.3 | {0.01} | 24 | -- | -- |
| Vendex | Fenbutatin-oxide | 6 | {0.01} | 380 | -- | -- |
| Verdepryn 100SL | Cyclaniliprole | 1 | {0.01} | -- | -- | -- |
| Versys | Afidopyropen | 0.03 | {0.01} * | -- | -- | -- |
| Voliam | Chlorantraniliprole | 2.5 | {1} | 5,003 | 0.01 | 0.1 |
| Vykenda / Zivalgo | Isocycloseram | 1 | {0.01} * | -- | -- | -- |
| Warhawk | Chlorpyrifos | 1 | {0.01} | -- | -- | -- |
| Warrior II | Lambda Cyhalothrin | 0.5 | {0.3} | 38,933 | 0.01 | 0.39 |
| Zeal | Etoxazole | 1 | {0.01} | 11,289 | -- | -- |

* Indicates where the EU default MRL of 0.01 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most recent data that is currently available.

FUNGICIDES: Status of EU MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
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| Trade Name | Active Ingredient | U.S. MRL (ppm) | EU MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-----------------------------|---------------------|----------------|--------------|-----------------|---|--|
| Abound | Azoxystrobin | 2 | 2 | 5,727 | 0.01 | 0.12 |
| Bravo / Concert | Chlorothalonil | 0.5 | {0.01} | 47 | -- | -- |
| Cabrio / Insignia / Pageant | Pyraclostrobin | 2.5 | 3 | 26,321 | 0.01 | 0.37 |
| Captan | Captan | 50 | {6} | 47 | 0.1 | 0.1 |
| Cevya | Mefentrifluconazole | 4 | 5 | 4,441 | -- | -- |
| Elast / Syllit | Dodine | 5 | {3} | -- | -- | -- |
| Elevate | Fenhexamid | 10 | {7} | 4,323 | 0.01 | 1.42 |
| Fastback / Torino | Cyflufenamid | 0.6 | {0.1} | 58 | -- | -- |
| Flint / Gem | Trifloxystrobin | 3 | 3 | 10,280 | 0.01 | 0.14 |
| Fontelis | Penthiopyrad | 4 | 4 | 22,641 | 0.01 | 0.31 |
| Gatten | Flutianil | 0.4 | 0.4 | 8 | -- | -- |
| Indar | Fenbuconazole | 1 | 1 | 1,263 | 0.01 | 0.02 |
| Inspire | Difenoconazole | 2.5 | {0.3} | 6,352 | 0.02 | 0.08 |
| Kasumin | Kasugamycin | 0.6 | {0.01} * | 10,273 | -- | -- |
| Kenja 400 | Isofetamid | 4 | 4 | -- | -- | -- |
| Luna | Fluopyram | 2 | 2 | 15,627 | 0.01 | 0.34 |
| Miravis | Pydiflumetofen | 2 | {0.01} * | 298 | -- | -- |
| Misc. | Cyprodinil | 2 | 2 | 200 | -- | -- |
| Misc. | Dicloran | 20 | {0.01} | -- | -- | -- |
| Misc. | O-phenylphenol | 5 | {0.01} | -- | -- | -- |
| Misc. | Pyrimethanil | 10 | {4} | -- | -- | -- |
| Misc. | Pyriofenone | 1.5 | {0.01} | -- | -- | -- |
| Orius | Tebuconazole | 5 | {1} | 17,125 | 0.01 | 0.88 |

FUNGICIDES: Status of EU MRLs

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| Trade Name | Active Ingredient | U.S. MRL (ppm) | EU MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------------|----------------|--------------|-----------------|---|--|
| Pristine | Boscalid | 3.5 | 5 | 10,288 | 0.01 | 0.38 |
| Procure | Triflumizole | 1.5 | {0.02} | 1,254 | 0.01 | 0.67 |
| Quash | Metconazole | 0.2 | 0.2 | 2,241 | 0.01 | 0.03 |
| Quintec | Quinoxifen | 0.7 | {0.3} | 4,131 | 0.01 | 0.06 |
| Rally | Myclobutanil | 5 | {3} | 17,888 | 0.01 | 0.53 |
| Rhyme | Flutriafol | 1.5 | {1} | 543 | 0.02 | 0.02 |
| Ridomil | Metalaxyl / Metalaxyl-M | 1 | {0.01} | -- | 0.01 | 0.01 |
| Rovral | Iprodione | 20 | {0.01} | 1,607 | 0.01 | 0.32 |
| Scholar | Fludioxonil | 5 | 5 | -- | -- | -- |
| Tilt | Propiconazole | 4 | {0.01} | 8,322 | 0.01 | 0.13 |
| Topsin | Thiophanate-methyl | 20 | {0.3} | 2,676 | 0.21 | 0.21 |
| Vivando | Metrafenone | 2 | 2 | 316 | 0.02 | 0.1 |
| Xemium | Fluxapyroxad | 3 | 3 | 17,087 | 0.01 | 0.07 |
| Ziram | Ziram | 7 | {5} | 99 | -- | -- |

* Indicates where the EU default MRL of 0.01 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most current data available.

HERBICIDES: Status of EU MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes "---" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | EU MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|--------------------|----------------------|----------------|--------------|-----------------|---|--|
| 2,4-D | 2,4-D | 0.05 | 0.05 | 256 | -- | -- |
| Aim / Shark | Carfentrazone-ethyl | 0.1 | {0.02} | 5,244 | -- | -- |
| Alion | Indaziflam | 0.01 | 0.01 * | 2,012 | -- | -- |
| Brake On! | Fluridone | 0.1 | {0.01} * | -- | -- | -- |
| Casoron | Dichlobenil | 0.15 | {0.01} | -- | -- | -- |
| Chateau | Flumioxazin | 0.02 | 0.02 | 5,260 | -- | -- |
| Fusilade | Fluazifop-P-butyl | 0.01 | 0.01 | 379 | -- | -- |
| Galigan | Oxyfluorfen | 0.05 | {0.01} | 10,667 | -- | -- |
| Gamma | Tiafenacil | 0.01 | 0.01 * | -- | -- | -- |
| Gramoxone | Paraquat dichloride | 0.05 | {0.02} | 523 | -- | -- |
| Kerb | Propyzamide | 0.1 | {0.02} | -- | -- | -- |
| Matrix | Rimsulfuron | 0.01 | 0.01 | 5,750 | -- | -- |
| Misc. | Saflufenacil | 0.03 | 0.03 | 18 | -- | -- |
| Motif | Mesotrione | 0.01 | 0.01 | -- | -- | -- |
| Pendulum / Prowl | Pendimethalin | 0.1 | {0.05} | 5,669 | -- | -- |
| Pindar | Penoxsulam | 0.01 | 0.01 | 71 | -- | -- |
| Poast | Sethoxydim | 0.2 | {0.1} | 1,152 | -- | -- |
| Princep / Sim-Trol | Simazine | 0.1 | 0.25 | 34 | -- | -- |
| Reckon / Rely | Glufosinate-ammonium | 0.3 | {0.15} | 20,054 | -- | -- |
| Reglone | Diquat dibromide | 0.02 | 0.02 | -- | -- | -- |
| Roundup | Glyphosate | 0.2 | {0.1} | -- | -- | -- |
| Select Max | Clethodim | 0.2 | {0.1} | 12,435 | -- | -- |
| Solicam | Norflurazon | 0.1 | {0.01} * | -- | -- | -- |
| Spur | Clopyralid | 0.5 | 0.5 | -- | -- | -- |
| Surflan | Oryzalin | 0.05 | {0.01} | -- | -- | -- |

HERBICIDES: Status of EU MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes "---" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | EU MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------|-------------------|-----------------|--------------------|---|--|
| Treflan | Trifluralin | 0.05 | {0.01} | -- | -- | -- |
| Venue | Pyraflufen-ethyl | 0.01 | 0.02 | 6,724 | -- | -- |

* Indicates where the EU default MRL of 0.01 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most current data available.

SYNERGISTS/PLANT GROWTH REGULATORS: Status of EU MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | EU MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|--------------|--------------------------|----------------|--------------|-----------------|---|--|
| Apogee | Prohexadione calcium | 0.4 | 0.4 | 2,107 | -- | -- |
| Ethephon 2SL | Ethephon | 10 | {5} | -- | -- | -- |
| Misc. | 1-Naphthaleneacetamide | 0.1 | {0.06} | -- | -- | -- |
| Misc. | 1-Naphthaleneacetic acid | 0.1 | {0.06} | -- | -- | -- |
| Reform | Piperonyl Butoxide | 8 | --- | 38 | -- | -- |
| Sitofex 8 ME | Forchlorfenuron | 0.01 | 0.01 | -- | -- | -- |

Note: This chart includes pesticide use information from 2024; this is the most current data available.

VI. Great Britain MRL Status

INSECTICIDES: Status of Great Britain (GB) MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Great Britain (GB) MRLs apply to England, Scotland, and Wales. EU MRLs apply to Northern Ireland.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | GB MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-----------------------------|-------------------|------------------|--------------|-----------------|---|--|
| Acramite | Bifenazate | 2.5 | {2} | 12,037 | 0.02 | 0.02 |
| Actara / Voliam Flexi | Thiamethoxam | 0.5 | 0.6 | 775 | 0.01 | 0.02 |
| Admire / Nuprid | Imidacloprid | 3 | {0.5} | 5,669 | 0.01 | 0.11 |
| Agri-mek / Epi-Mek | Abamectin | 0.09 | {0.01} | 14,612 | -- | -- |
| Altrevin | Metaflumizone | 0.04 | 0.05 | 36 | -- | -- |
| Apollo | Clofentezine | 1 | {0.02} | 933 | -- | -- |
| Apta / Hachi Hachi | Tolfenpyrad | 2 | {0.01} | -- | -- | -- |
| Asana | Esfenvalerate | 3 | {0.02} | 1,372 | 0.01 | 0.04 |
| Assail | Acetamiprid | 1.5 | 1.5 | 2,225 | 0.21 | 0.21 |
| Avaunt | Indoxacarb | 1 | 1 | -- | 0.03 | 0.03 |
| Baythroid XL / Leverage 360 | Beta-cyfluthrin | 0.3 | {0.2} | 148 | -- | -- |
| Beleaf | Flonicamid | 0.6 | {0.4} | 54 | -- | -- |
| Centaur / Turismo | Buprofezin | 2 | {0.01} | 328 | -- | -- |
| Danitol | Fenpropathrin | 5 | {0.01} | 18,876 | 0.01 | 2.29 |
| Delegate | Spinetoram | 0.3 | 2 | 1,789 | 0.01 | 0.03 |
| Diazinon | Diazinon | 0.2 | {0.01} | -- | -- | -- |
| Dimethoate | Dimethoate | 2 US Regional | {0.01} | -- | -- | -- |
| Envidor | Spirodiclofen | 1 | 2 | 1,761 | -- | -- |
| Esteem | Pyriproxyfen | 1 | 1 | 782 | -- | -- |
| Exirel / Minecto | Cyantraniliprole | 6 | 6 | 1,460 | 0.02 | 0.11 |

INSECTICIDES: Status of Great Britain (GB) MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
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- Dashes "---" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | GB MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|---------------------|-------------------|----------------|--------------|-----------------|---|--|
| Fujimite | Fenpyroximate | 2 | 2 | 709 | -- | -- |
| Fyfanon | Malathion | 8 | {0.02} | 14,799 | 0.01 | 0.54 |
| Imidan | Phosmet | 10 | {1} | -- | -- | -- |
| Intrepid | Methoxyfenozide | 3 | {2} | 10,827 | 0.01 | 0.26 |
| Kanemite | Acequinocyl | 1 | {0.1} | -- | -- | -- |
| Magister | Fenazaquin | 2 | {0.3} | 1,875 | -- | -- |
| Misc. | Broflanilide | 0.01 | 0.01 | -- | -- | -- |
| Misc. | Dichlorvos | 2 | {0.01} | -- | -- | -- |
| Misc. | Etofenprox | 5 | {0.8} | -- | -- | -- |
| Misc. | Methyl bromide | 20 | 20 | -- | -- | -- |
| Misc. | Tetraniliprole | 1 | 1.5 | -- | -- | -- |
| Movento | Spirotetramat | 4.5 | {3} | 591 | -- | -- |
| Mustang | Zeta-Cypermethrin | 2 | 2 | 1,946 | -- | -- |
| Nealta [®] | Cyflumetofen | 1.5 | {0.4} | 4,378 | -- | -- |
| Nexter | Pyridaben | 3 | {0.01} | -- | -- | -- |
| Nimitz | Fluensulfone | 0.15 | {0.01} * | -- | -- | -- |
| Pounce | Permethrin | 4 | {0.05} | 533 | -- | -- |
| PQZ | Pyrifluquinazon | 0.3 | {0.01} * | -- | -- | -- |
| Proaxis | Gamma Cyhalothrin | 0.5 | {0.3} | -- | -- | -- |
| Proclaim | Emamectin | 0.09 | {0.01} | -- | -- | -- |
| PyGanic | Pyrethrins | 1 | 1 | 476 | 0.02 | 0.02 |
| Rimon | Novaluron | 8 | {7} | -- | -- | -- |

INSECTICIDES: Status of Great Britain (GB) MRLs

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| Trade Name | Active Ingredient | U.S. MRL (ppm) | GB MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-------------------|---------------------|----------------|--------------|-----------------|---|--|
| Savey | Hexythiazox | 1 | 1 | 3,435 | -- | -- |
| Sequoia | Sulfoxaflor | 3 | {1.5} | -- | -- | -- |
| Sevin | Carbaryl | 10 | {0.01} | 243 | -- | -- |
| Sivanto | Flupyradifurone | 1.5 | {0.01} | -- | -- | -- |
| Success / Entrust | Spinosad | 0.2 | 0.2 | 4,243 | 0.01 | 0.17 |
| Tombstone | Cyfluthrin | 0.3 | {0.2} | 24 | -- | -- |
| Vendex | Fenbutatin-oxide | 6 | {0.01} | 380 | -- | -- |
| Verdepryn 100SL | Cyclaniliprole | 1 | {0.01} | -- | -- | -- |
| Versys | Afidopyropen | 0.03 | 0.03 | -- | -- | -- |
| Voliam | Chlorantraniliprole | 2.5 | {1} | 5,003 | 0.01 | 0.1 |
| Vykenda / Zivalgo | Isocycloseram | 1 | 1 | -- | -- | -- |
| Warhawk | Chlorpyrifos | 1 | {0.01} | -- | -- | -- |
| Warrior II | Lambda Cyhalothrin | 0.5 | {0.3} | 38,933 | 0.01 | 0.39 |
| Zeal | Etoxazole | 1 | {0.3} | 11,289 | -- | -- |

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|-----------------------------|---------------------|----------------|--------------|-----------------|---|--|
| Abound | Azoxystrobin | 2 | 2 | 5,727 | 0.01 | 0.12 |
| Bravo / Concert | Chlorothalonil | 0.5 | {0.01} | 47 | -- | -- |
| Cabrio / Insignia / Pageant | Pyraclostrobin | 2.5 | 3 | 26,321 | 0.01 | 0.37 |
| Captan | Captan | 50 | {6} | 47 | 0.1 | 0.1 |
| Cevya | Mefentrifluconazole | 4 | {2} | 4,441 | -- | -- |
| Elast / Syllit | Dodine | 5 | {3} | -- | -- | -- |
| Elevate | Fenhexamid | 10 | {7} | 4,323 | 0.01 | 1.42 |
| Fastback / Torino | Cyflufenamid | 0.6 | {0.1} | 58 | -- | -- |
| Flint / Gem | Trifloxystrobin | 3 | 3 | 10,280 | 0.01 | 0.14 |
| Fontelis | Penthiopyrad | 4 | 4 | 22,641 | 0.01 | 0.31 |
| Gatten | Flutianil | 0.4 | 0.4 | 8 | -- | -- |
| Indar | Fenbuconazole | 1 | 1 | 1,263 | 0.01 | 0.02 |
| Inspire | Difenoconazole | 2.5 | {0.3} | 6,352 | 0.02 | 0.08 |
| Kasumin | Kasugamycin | 0.6 | {0.01} * | 10,273 | -- | -- |
| Kenja 400 | Isofetamid | 4 | 4 | -- | -- | -- |
| Luna | Fluopyram | 2 | 2 | 15,627 | 0.01 | 0.34 |
| Miravis | Pydiflumetofen | 2 | {0.01} | 298 | -- | -- |
| Misc. | Cyprodinil | 2 | 2 | 200 | -- | -- |
| Misc. | Dicloran | 20 | {0.01} | -- | -- | -- |
| Misc. | O-phenylphenol | 5 | {0.01} | -- | -- | -- |
| Misc. | Pyrimethanil | 10 | {4} | -- | -- | -- |
| Misc. | Pyriofenone | 1.5 | {0.01} * | -- | -- | -- |

FUNGICIDES: Status of GB MRLs

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|------------|-------------------------|----------------|--------------|-----------------|---|--|
| Orius | Tebuconazole | 5 | {1} | 17,125 | 0.01 | 0.88 |
| Pristine | Boscalid | 3.5 | 5 | 10,288 | 0.01 | 0.38 |
| Procure | Triflumizole | 1.5 | {0.02} | 1,254 | 0.01 | 0.67 |
| Quash | Metconazole | 0.2 | 0.2 | 2,241 | 0.01 | 0.03 |
| Quintec | Quinoxifen | 0.7 | {0.5} | 4,131 | 0.01 | 0.06 |
| Rally | Myclobutanil | 5 | {3} | 17,888 | 0.01 | 0.53 |
| Rhyme | Flutriafol | 1.5 | {1} | 543 | 0.02 | 0.02 |
| Ridomil | Metalaxyl / Metalaxyl-M | 1 | {0.01} | -- | 0.01 | 0.01 |
| Rovral | Iprodione | 20 | {0.01} | 1,607 | 0.01 | 0.32 |
| Scholar | Fludioxonil | 5 | 5 | -- | -- | -- |
| Tilt | Propiconazole | 4 | {0.01} | 8,322 | 0.01 | 0.13 |
| Topsin | Thiophanate-methyl | 20 | {0.3} | 2,676 | 0.21 | 0.21 |
| Vivando | Metrafenone | 2 | 2 | 316 | 0.02 | 0.1 |
| Xemium | Fluxapyroxad | 3 | 3 | 17,087 | 0.01 | 0.07 |
| Ziram | Ziram | 7 | {5} | 99 | -- | -- |

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|--------------------|----------------------|----------------|--------------|-----------------|---|--|
| 2,4-D | 2,4-D | 0.05 | 0.05 | 256 | -- | -- |
| Aim / Shark | Carfentrazone-ethyl | 0.1 | {0.01} | 5,244 | -- | -- |
| Alion | Indaziflam | 0.01 | 0.01 * | 2,012 | -- | -- |
| Brake On! | Fluridone | 0.1 | {0.01} * | -- | -- | -- |
| Casoron | Dichlobenil | 0.15 | {0.01} | -- | -- | -- |
| Chateau | Flumioxazin | 0.02 | 0.02 | 5,260 | -- | -- |
| Fusilade | Fluazifop-P-butyl | 0.01 | 0.01 | 379 | -- | -- |
| Galigan | Oxyfluorfen | 0.05 | 0.1 | 10,667 | -- | -- |
| Gamma | Tiafenacil | 0.01 | 0.01 * | -- | -- | -- |
| Gramoxone | Paraquat dichloride | 0.05 | {0.02} | 523 | -- | -- |
| Kerb | Propyzamide | 0.1 | {0.02} | -- | -- | -- |
| Matrix | Rimsulfuron | 0.01 | 0.01 | 5,750 | -- | -- |
| Misc. | Saflufenacil | 0.03 | 0.03 | 18 | -- | -- |
| Motif | Mesotrione | 0.01 | 0.01 | -- | -- | -- |
| Pendulum / Prowl | Pendimethalin | 0.1 | {0.05} | 5,669 | -- | -- |
| Pindar | Penoxsulam | 0.01 | 0.01 | 71 | -- | -- |
| Poast | Sethoxydim | 0.2 | {0.1} | 1,152 | -- | -- |
| Princep / Sim-Trol | Simazine | 0.1 | 0.25 | 34 | -- | -- |
| Reckon / Rely | Glufosinate-ammonium | 0.3 | {0.15} | 20,054 | -- | -- |
| Reglone | Diquat dibromide | 0.02 | 0.02 | -- | -- | -- |
| Roundup | Glyphosate | 0.2 | {0.1} | -- | -- | -- |
| Select Max | Clethodim | 0.2 | {0.1} | 12,435 | -- | -- |
| Solicam | Norflurazon | 0.1 | {0.01} * | -- | -- | -- |
| Spur | Clopyralid | 0.5 | 0.5 | -- | -- | -- |

HERBICIDES: Status of GB MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Great Britain MRLs apply to England, Scotland, and Wales. EU MRLs apply to Northern Ireland.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | GB MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------|----------------|--------------|-----------------|---|--|
| Surflan | Oryzalin | 0.05 | {0.01} | -- | -- | -- |
| Treflan | Trifluralin | 0.05 | {0.01} | -- | -- | -- |
| Venue | Pyraflufen-ethyl | 0.01 | 0.02 | 6,724 | -- | -- |

* Indicates where the GB default MRL of 0.01 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most current data available.

SYNERGISTS/PLANT GROWTH REGULATORS: Status of GB MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Great Britain MRLs apply to England, Scotland, and Wales. EU MRLs apply to Northern Ireland.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | GB MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|--------------|--------------------------|----------------|--------------|-----------------|---|--|
| Apogee | Prohexadione calcium | 0.4 | 0.4 | 2,107 | -- | -- |
| Ethephon 2SL | Ethephon | 10 | {5} | -- | -- | -- |
| Misc. | 1-Naphthaleneacetamide | 0.1 | {0.06} | -- | -- | -- |
| Misc. | 1-Naphthaleneacetic acid | 0.1 | {0.06} | -- | -- | -- |
| Reform | Piperonyl Butoxide | 8 | --- | 38 | -- | -- |
| Sitofex 8 ME | Forchlorfenuron | 0.01 | 0.01 | -- | -- | -- |

Note: This chart includes pesticide use information from 2024; this is the most current data available.

VII. South Korean MRL Status

INSECTICIDES: Status of S. Korean MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | S. Korea MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-----------------------------|-------------------|------------------|--------------------|-----------------|---|--|
| Acramite | Bifenazate | 2.5 | {2} | 12,037 | 0.02 | 0.02 |
| Actara / Voliam Flexi | Thiamethoxam | 0.5 | 1 | 775 | 0.01 | 0.02 |
| Admire / Nuprid | Imidacloprid | 3 | 3 | 5,669 | 0.01 | 0.11 |
| Agri-mek / Epi-Mek | Abamectin | 0.09 | {0.06} | 14,612 | -- | -- |
| Altrevin | Metaflumizone | 0.04 | 1.5 | 36 | -- | -- |
| Apollo | Clofentezine | 1 | {0.01} * | 933 | -- | -- |
| Apta / Hachi Hachi | Tolfenpyrad | 2 | 2 | -- | -- | -- |
| Asana | Esfenvalerate | 3 | {0.5} | 1,372 | 0.01 | 0.04 |
| Assail | Acetamiprid | 1.5 | 1.5 | 2,225 | 0.21 | 0.21 |
| Avaunt | Indoxacarb | 1 | {0.9} | -- | 0.03 | 0.03 |
| Baythroid XL / Leverage 360 | Beta-cyfluthrin | 0.3 | 0.6 | 148 | -- | -- |
| Beleaf | Flonicamid | 0.6 | 3 | 54 | -- | -- |
| Centaur / Turismo | Buprofezin | 2 | {1.9} | 328 | -- | -- |
| Danitol | Fenpropathrin | 5 | 5 | 18,876 | 0.01 | 2.29 |
| Delegate | Spinetoram | 0.3 | {0.2} | 1,789 | 0.01 | 0.03 |
| Diazinon | Diazinon | 0.2 | {0.01} * | -- | -- | -- |
| Dimethoate | Dimethoate | 2 US Regional | {0.01} * | -- | -- | -- |
| Envidor | Spirodiclofen | 1 | 2 | 1,761 | -- | -- |
| Esteem | Pyriproxyfen | 1 | 1 | 782 | -- | -- |

INSECTICIDES: Status of S. Korean MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes "---" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | S. Korea MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------------|-------------------|----------------|--------------------|-----------------|---|--|
| Exirel / Minecto | Cyantraniliprole | 6 | 6 | 1,460 | 0.02 | 0.11 |
| Fujimite | Fenpyroximate | 2 | 2 | 709 | -- | -- |
| Fyfanon | Malathion | 8 | {3} | 14,799 | 0.01 | 0.54 |
| Imidan | Phosmet | 10 | {0.01} * | -- | -- | -- |
| Intrepid | Methoxyfenozide | 3 | {2} | 10,827 | 0.01 | 0.26 |
| Kanemite | Acequinocyl | 1 | {0.5} | -- | -- | -- |
| Magister | Fenazaquin | 2 | 2 | 1,875 | -- | -- |
| Misc. | Broflanilide | 0.01 | 0.01 * | -- | -- | -- |
| Misc. | Dichlorvos | 2 | {0.01} * | -- | -- | -- |
| Misc. | Etofenprox | 5 | {1} | -- | -- | -- |
| Misc. | Methyl bromide | 20 | 20 | -- | -- | -- |
| Misc. | Tetraniliprole | 1 | 1 | -- | -- | -- |
| Movento | Spirotetramat | 4.5 | {3} | 591 | -- | -- |
| Mustang | Zeta-Cypermethrin | 2 | {1} | 1,946 | -- | -- |
| Nealta ® | Cyflumetofen | 1.5 | {0.7} | 4,378 | -- | -- |
| Nexter | Pyridaben | 3 | {0.01} * | -- | -- | -- |
| Nimitz | Fluensulfone | 0.15 | {0.01} * | -- | -- | -- |
| Pounce | Permethrin | 4 | 5 | 533 | -- | -- |
| PQZ | Pyrifluquinazon | 0.3 | {0.09} | -- | -- | -- |
| Proaxis | Gamma Cyhalothrin | 0.5 | {0.3} | -- | -- | -- |
| Proclaim | Emamectin | 0.09 | {0.05} | -- | -- | -- |
| PyGanic | Pyrethrins | 1 | 1 | 476 | 0.02 | 0.02 |
| Rimon | Novaluron | 8 | {7} | -- | -- | -- |

INSECTICIDES: Status of S. Korean MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | S. Korea MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-------------------|---------------------|----------------|--------------------|-----------------|---|--|
| Savey | Hexythiazox | 1 | {0.2} | 3,435 | -- | -- |
| Sequoia | Sulfoxaflor | 3 | {1.5} | -- | -- | -- |
| Sevin | Carbaryl | 10 | 10 | 243 | -- | -- |
| Sivanto | Flupyradifurone | 1.5 | 1.5 | -- | -- | -- |
| Success / Entrust | Spinosad | 0.2 | 0.2 | 4,243 | 0.01 | 0.17 |
| Tombstone | Cyfluthrin | 0.3 | 0.6 | 24 | -- | -- |
| Vendex | Fenbutatin-oxide | 6 | {0.01} * | 380 | -- | -- |
| Verdepryn 100SL | Cyclaniliprole | 1 | {0.9} | -- | -- | -- |
| Versys | Afidopyropen | 0.03 | 0.03 | -- | -- | -- |
| Voliam | Chlorantraniliprole | 2.5 | {0.5} | 5,003 | 0.01 | 0.1 |
| Vykenda / Zivalgo | Isocycloseram | 1 | {0.01} * | -- | -- | -- |
| Warhawk | Chlorpyrifos | 1 | {0.01} * | -- | -- | -- |
| Warrior II | Lambda Cyhalothrin | 0.5 | {0.3} | 38,933 | 0.01 | 0.39 |
| Zeal | Etoxazole | 1 | {0.5} | 11,289 | -- | -- |

* Indicates where the Korean default MRL of 0.01 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most current data available.

FUNGICIDES: Status of S. Korean MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes "---" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | S. Korea MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-----------------------------|---------------------|----------------|--------------------|-----------------|---|--|
| Abound | Azoxystrobin | 2 | 2 | 5,727 | 0.01 | 0.12 |
| Bravo / Concert | Chlorothalonil | 0.5 | 0.5 | 47 | -- | -- |
| Cabrio / Insignia / Pageant | Pyraclostrobin | 2.5 | {2} | 26,321 | 0.01 | 0.37 |
| Captan | Captan | 50 | {3} | 47 | 0.1 | 0.1 |
| Cevya | Mefentrifluconazole | 4 | 4 | 4,441 | -- | -- |
| Elast / Syllit | Dodine | 5 | {0.01} * | -- | -- | -- |
| Elevate | Fenhexamid | 10 | {5} | 4,323 | 0.01 | 1.42 |
| Fastback / Torino | Cyflufenamid | 0.6 | 0.6 | 58 | -- | -- |
| Flint / Gem | Trifloxystrobin | 3 | {0.5} | 10,280 | 0.01 | 0.14 |
| Fontelis | Penthiopyrad | 4 | 4 | 22,641 | 0.01 | 0.31 |
| Gatten | Flutianil | 0.4 | 0.4 | 8 | -- | -- |
| Indar | Fenbuconazole | 1 | 1 | 1,263 | 0.01 | 0.02 |
| Inspire | Difenoconazole | 2.5 | {2} | 6,352 | 0.02 | 0.08 |
| Kasumin | Kasugamycin | 0.6 | 0.6 | 10,273 | -- | -- |
| Kenja 400 | Isofetamid | 4 | 4 | -- | -- | -- |
| Luna | Fluopyram | 2 | {0.6} | 15,627 | 0.01 | 0.34 |
| Miravis | Pydiflumetofen | 2 | 2 | 298 | -- | -- |
| Misc. | Cyprodinil | 2 | 7 | 200 | -- | -- |
| Misc. | Dicloran | 20 | {0.01} * | -- | -- | -- |
| Misc. | O-phenylphenol | 5 | {0.01} * | -- | -- | -- |
| Misc. | Pyrimethanil | 10 | {4} | -- | -- | -- |
| Misc. | Pyriofenone | 1.5 | {0.01} * | -- | -- | -- |
| Orius | Tebuconazole | 5 | {4} | 17,125 | 0.01 | 0.88 |

FUNGICIDES: Status of S. Korean MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes "---" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | S. Korea MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------------|----------------|--------------------|-----------------|---|--|
| Pristine | Boscalid | 3.5 | 4 | 10,288 | 0.01 | 0.38 |
| Procure | Triflumizole | 1.5 | 1.5 | 1,254 | 0.01 | 0.67 |
| Quash | Metconazole | 0.2 | 0.5 | 2,241 | 0.01 | 0.03 |
| Quintec | Quinoxifen | 0.7 | {0.4} | 4,131 | 0.01 | 0.06 |
| Rally | Myclobutanil | 5 | {2} | 17,888 | 0.01 | 0.53 |
| Rhyme | Flutriafol | 1.5 | {0.8} | 543 | 0.02 | 0.02 |
| Ridomil | Metalaxyl / Metalaxyl-M | 1 | {0.01} * | -- | 0.01 | 0.01 |
| Rovral | Iprodione | 20 | {10} | 1,607 | 0.01 | 0.32 |
| Scholar | Fludioxonil | 5 | 5 | -- | -- | -- |
| Tilt | Propiconazole | 4 | {2} | 8,322 | 0.01 | 0.13 |
| Topsin | Thiophanate-methyl | 20 | {15} | 2,676 | 0.21 | 0.21 |
| Vivando | Metrafenone | 2 | 2 | 316 | 0.02 | 0.1 |
| Xemium | Fluxapyroxad | 3 | 3 | 17,087 | 0.01 | 0.07 |
| Ziram | Ziram | 7 | {5} | 99 | -- | -- |

* Indicates where the Korean default MRL of 0.01 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most current data available.

HERBICIDES: Status of S. Korean MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | S. Korea MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|--------------------|----------------------|----------------|--------------------|-----------------|---|--|
| 2,4-D | 2,4-D | 0.05 | 0.05 | 256 | -- | -- |
| Aim / Shark | Carfentrazone-ethyl | 0.1 | {0.01} * | 5,244 | -- | -- |
| Alion | Indaziflam | 0.01 | 0.01 * | 2,012 | -- | -- |
| Brake On! | Fluridone | 0.1 | {0.01} * | -- | -- | -- |
| Casoron | Dichlobenil | 0.15 | {0.01} * | -- | -- | -- |
| Chateau | Flumioxazin | 0.02 | {0.01} * | 5,260 | -- | -- |
| Fusilade | Fluazifop-P-butyl | 0.01 | 0.01 * | 379 | -- | -- |
| Galigan | Oxyfluorfen | 0.05 | 0.05 | 10,667 | -- | -- |
| Gamma | Tiafenacil | 0.01 | 0.01 * | -- | -- | -- |
| Gramoxone | Paraquat dichloride | 0.05 | {0.01} * | 523 | -- | -- |
| Kerb | Propyzamide | 0.1 | {0.01} * | -- | -- | -- |
| Matrix | Rimsulfuron | 0.01 | 0.01 * | 5,750 | -- | -- |
| Misc. | Saflufenacil | 0.03 | 0.03 | 18 | -- | -- |
| Motif | Mesotrione | 0.01 | 0.01 * | -- | -- | -- |
| Pendulum / Prowl | Pendimethalin | 0.1 | {0.05} | 5,669 | -- | -- |
| Pindar | Penoxsulam | 0.01 | 0.01 * | 71 | -- | -- |
| Poast | Sethoxydim | 0.2 | {0.01} * | 1,152 | -- | -- |
| Princep / Sim-Trol | Simazine | 0.1 | {0.01} * | 34 | -- | -- |
| Reckon / Rely | Glufosinate-ammonium | 0.3 | {0.15} | 20,054 | -- | -- |
| Reglone | Diquat dibromide | 0.02 | {0.01} * | -- | -- | -- |
| Roundup | Glyphosate | 0.2 | {0.05} | -- | -- | -- |
| Select Max | Clethodim | 0.2 | {0.01} * | 12,435 | -- | -- |
| Solicam | Norflurazon | 0.1 | {0.01} * | -- | -- | -- |
| Spur | Clopyralid | 0.5 | {0.05} | -- | -- | -- |
| Surflan | Oryzalin | 0.05 | {0.01} * | -- | -- | -- |

HERBICIDES: Status of S. Korean MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes "---" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | S. Korea MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------|----------------|--------------------|-----------------|---|--|
| Treflan | Trifluralin | 0.05 | {0.01} * | -- | -- | -- |
| Venue | Pyraflufen-ethyl | 0.01 | 0.01 * | 6,724 | -- | -- |

* Indicates where the Korean default MRL of 0.01 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most current data available.

SYNERGISTS/PLANT GROWTH REGULATORS: Status of S. Korean MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | S. Korea MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|--------------|--------------------------|----------------|--------------------|-----------------|---|--|
| Apogee | Prohexadione calcium | 0.4 | 0.4 | 2,107 | -- | -- |
| Ethephon 2SL | Ethephon | 10 | {5} | -- | -- | -- |
| Misc. | 1-Naphthaleneacetamide | 0.1 | {0.01} * | -- | -- | -- |
| Misc. | 1-Naphthaleneacetic acid | 0.1 | {0.01} * | -- | -- | -- |
| Reform | Piperonyl Butoxide | 8 | {0.01} * | 38 | -- | -- |
| Sitofex 8 ME | Forchlorfenuron | 0.01 | 0.01 * | -- | -- | -- |

* Indicates where the Korean default MRL of 0.01 ppm applies because no specific MRL has been established.

Note: This chart includes pesticide use information from 2024; this is the most current data available.

VIII. Taiwanese MRL Status

INSECTICIDES: Status of Taiwanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Taiwan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-----------------------------|-------------------|------------------|------------------|-----------------|---|--|
| Acramite | Bifenazate | 2.5 | {2} | 12,037 | 0.02 | 0.02 |
| Actara / Voliam Flexi | Thiamethoxam | 0.5 | 0.5 | 775 | 0.01 | 0.02 |
| Admire / Nuprid | Imidacloprid | 3 | {2} | 5,669 | 0.01 | 0.11 |
| Agri-mek / Epi-Mek | Abamectin | 0.09 | 0.09 | 14,612 | -- | -- |
| Altrevin | Metaflumizone | 0.04 | {0.01} | 36 | -- | -- |
| Apollo | Clofentezine | 1 | {0.5} | 933 | -- | -- |
| Apta / Hachi Hachi | Tolfenpyrad | 2 | {0.01} | -- | -- | -- |
| Asana | Esfenvalerate | 3 | {1} | 1,372 | 0.01 | 0.04 |
| Assail | Acetamiprid | 1.5 | {1} | 2,225 | 0.21 | 0.21 |
| Avaunt | Indoxacarb | 1 | {0.9} | -- | 0.03 | 0.03 |
| Baythroid XL / Leverage 360 | Beta-cyfluthrin | 0.3 | {0.01} | 148 | -- | -- |
| Beleaf | Flonicamid | 0.6 | 0.6 | 54 | -- | -- |
| Centaur / Turismo | Buprofezin | 2 | {1.5} | 328 | -- | -- |
| Danitol | Fenpropathrin | 5 | 5 | 18,876 | 0.01 | 2.29 |
| Delegate | Spinetoram | 0.3 | {0.2} | 1,789 | 0.01 | 0.03 |
| Diazinon | Diazinon | 0.2 | 1 | -- | -- | -- |
| Dimethoate | Dimethoate | 2 US Regional | -- | -- | -- | -- |
| Envidor | Spirodiclofen | 1 | {0.8} | 1,761 | -- | -- |
| Esteem | Pyriproxyfen | 1 | 1 | 782 | -- | -- |
| Exirel / Minecto | Cyantranilprole | 6 | {4} | 1,460 | 0.02 | 0.11 |
| Fujimite | Fenpyroximate | 2 | {0.3} | 709 | -- | -- |

INSECTICIDES: Status of Taiwanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Taiwan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------|----------------|------------------|-----------------|---|--|
| Fyfanon | Malathion | 8 | {0.5} | 14,799 | 0.01 | 0.54 |
| Imidan | Phosmet | 10 | {2} | -- | -- | -- |
| Intrepid | Methoxyfenozide | 3 | {2} | 10,827 | 0.01 | 0.26 |
| Kanemite | Acequinocyl | 1 | {0.5} | -- | -- | -- |
| Magister | Fenazaquin | 2 | {0.5} | 1,875 | -- | -- |
| Misc. | Broflanilide | 0.01 | --- | -- | -- | -- |
| Misc. | Dichlorvos | 2 | --- | -- | -- | -- |
| Misc. | Etofenprox | 5 | --- | -- | -- | -- |
| Misc. | Methyl bromide | 20 | --- | -- | -- | -- |
| Misc. | Tetraniliprole | 1 | 1 | -- | -- | -- |
| Movento | Spirotetramat | 4.5 | {3} | 591 | -- | -- |
| Mustang | Zeta-Cypermethrin | 2 | 2 | 1,946 | -- | -- |
| Nealta® | Cyflumetofen | 1.5 | 3 | 4,378 | -- | -- |
| Nexter | Pyridaben | 3 | {0.5} | -- | -- | -- |
| Nimitz | Fluensulfone | 0.15 | --- | -- | -- | -- |
| Pounce | Permethrin | 4 | {2} | 533 | -- | -- |
| PQZ | Pyrifluquinazon | 0.3 | --- | -- | -- | -- |
| Proaxis | Gamma Cyhalothrin | 0.5 | {0.4} | -- | -- | -- |
| Proclaim | Emamectin | 0.09 | {0.02} | -- | -- | -- |
| PyGanic | Pyrethrins | 1 | --- | 476 | 0.02 | 0.02 |
| Rimon | Novaluron | 8 | {2} | -- | -- | -- |
| Savey | Hexythiazox | 1 | 1 | 3,435 | -- | -- |
| Sequoia | Sulfoxaflor | 3 | {1.5} | -- | -- | -- |

INSECTICIDES: Status of Taiwanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Taiwan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-------------------|---------------------|----------------|------------------|-----------------|---|--|
| Sevin | Carbaryl | 10 | {0.5} | 243 | -- | -- |
| Sivanto | Flupyradifurone | 1.5 | {1} | -- | -- | -- |
| Success / Entrust | Spinosad | 0.2 | 0.2 | 4,243 | 0.01 | 0.17 |
| Tombstone | Cyfluthrin | 0.3 | {0.01} | 24 | -- | -- |
| Vendex | Fenbutatin-oxide | 6 | {2} | 380 | -- | -- |
| Verdepryn 100SL | Cyclaniliprole | 1 | {0.6} | -- | -- | -- |
| Versys | Afidopyropen | 0.03 | 0.03 | -- | -- | -- |
| Voliam | Chlorantraniliprole | 2.5 | {1} | 5,003 | 0.01 | 0.1 |
| Vykenda / Zivalgo | Isocycloseram | 1 | --- | -- | -- | -- |
| Warhawk | Chlorpyrifos | 1 | --- | -- | -- | -- |
| Warrior II | Lambda Cyhalothrin | 0.5 | {0.4} | 38,933 | 0.01 | 0.39 |
| Zeal | Etoxazole | 1 | 1 | 11,289 | -- | -- |

Note: This chart includes pesticide use information from 2024; this is the most current data available.

FUNGICIDES: Status of Taiwanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
- Dashes "---" indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Taiwan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-----------------------------|---------------------|----------------|------------------|-----------------|---|--|
| Abound | Azoxystrobin | 2 | {1} | 5,727 | 0.01 | 0.12 |
| Bravo / Concert | Chlorothalonil | 0.5 | 0.5 | 47 | -- | -- |
| Cabrio / Insignia / Pageant | Pyraclostrobin | 2.5 | {1} | 26,321 | 0.01 | 0.37 |
| Captan | Captan | 50 | {25} | 47 | 0.1 | 0.1 |
| Cevya | Mefentrifluconazole | 4 | {1.5} | 4,441 | -- | -- |
| Elast / Syllit | Dodine | 5 | {2} | -- | -- | -- |
| Elevate | Fenhexamid | 10 | {7} | 4,323 | 0.01 | 1.42 |
| Fastback / Torino | Cyflufenamid | 0.6 | {0.5} | 58 | -- | -- |
| Flint / Gem | Trifloxystrobin | 3 | 3 | 10,280 | 0.01 | 0.14 |
| Fontelis | Penthiopyrad | 4 | 4 | 22,641 | 0.01 | 0.31 |
| Gatten | Flutianil | 0.4 | -- | 8 | -- | -- |
| Indar | Fenbuconazole | 1 | 1 | 1,263 | 0.01 | 0.02 |
| Inspire | Difenoconazole | 2.5 | {1} | 6,352 | 0.02 | 0.08 |
| Kasumin | Kasugamycin | 0.6 | 0.6 | 10,273 | -- | -- |
| Kenja 400 | Isofetamid | 4 | 4 | -- | -- | -- |
| Luna | Fluopyram | 2 | {0.7} | 15,627 | 0.01 | 0.34 |
| Miravis | Pydiflumetofen | 2 | 2 | 298 | -- | -- |
| Misc. | Cyprodinil | 2 | 2 | 200 | -- | -- |
| Misc. | Dicloran | 20 | {5} | -- | -- | -- |
| Misc. | O-phenylphenol | 5 | -- | -- | -- | -- |
| Misc. | Pyrimethanil | 10 | {4} | -- | -- | -- |
| Misc. | Pyriofenone | 1.5 | -- | -- | -- | -- |
| Orius | Tebuconazole | 5 | {2} | 17,125 | 0.01 | 0.88 |

FUNGICIDES: Status of Taiwanese MRLs

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|------------|-------------------------|----------------|------------------|-----------------|---|--|
| Pristine | Boscalid | 3.5 | {1.7} | 10,288 | 0.01 | 0.38 |
| Procure | Triflumizole | 1.5 | {1} | 1,254 | 0.01 | 0.67 |
| Quash | Metconazole | 0.2 | 0.2 | 2,241 | 0.01 | 0.03 |
| Quintec | Quinoxifen | 0.7 | {0.4} | 4,131 | 0.01 | 0.06 |
| Rally | Myclobutanil | 5 | {1} | 17,888 | 0.01 | 0.53 |
| Rhyme | Flutriafol | 1.5 | {1} | 543 | 0.02 | 0.02 |
| Ridomil | Metalaxyl / Metalaxyl-M | 1 | {0.2} | -- | 0.01 | 0.01 |
| Rovral | Iprodione | 20 | {5} | 1,607 | 0.01 | 0.32 |
| Scholar | Fludioxonil | 5 | 5 | -- | -- | -- |
| Tilt | Propiconazole | 4 | {2} | 8,322 | 0.01 | 0.13 |
| Topsin | Thiophanate-methyl | 20 | {5} | 2,676 | 0.21 | 0.21 |
| Vivando | Metrafenone | 2 | {1} | 316 | 0.02 | 0.1 |
| Xemium | Fluxapyroxad | 3 | {2} | 17,087 | 0.01 | 0.07 |
| Ziram | Ziram | 7 | {2.5} | 99 | -- | -- |

Note: This chart includes pesticide use information from 2024; this is the most current data available.

HERBICIDES: Status of Taiwanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Taiwan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|--------------------|----------------------|----------------|------------------|-----------------|---|--|
| 2,4-D | 2,4-D | 0.05 | 0.2 | 256 | -- | -- |
| Aim / Shark | Carfentrazone-ethyl | 0.1 | 0.1 | 5,244 | -- | -- |
| Alion | Indaziflam | 0.01 | --- | 2,012 | -- | -- |
| Brake On! | Fluridone | 0.1 | --- | -- | -- | -- |
| Casoron | Dichlobenil | 0.15 | --- | -- | -- | -- |
| Chateau | Flumioxazin | 0.02 | --- | 5,260 | -- | -- |
| Fusilade | Fluazifop-P-butyl | 0.01 | 0.01 | 379 | -- | -- |
| Galigan | Oxyfluorfen | 0.05 | {0.03} | 10,667 | -- | -- |
| Gamma | Tiafenacil | 0.01 | --- | -- | -- | -- |
| Gramoxone | Paraquat dichloride | 0.05 | {0.01} | 523 | -- | -- |
| Kerb | Propyzamide | 0.1 | --- | -- | -- | -- |
| Matrix | Rimsulfuron | 0.01 | --- | 5,750 | -- | -- |
| Misc. | Saflufenacil | 0.03 | {0.01} | 18 | -- | -- |
| Motif | Mesotrione | 0.01 | --- | -- | -- | -- |
| Pendulum / Prowl | Pendimethalin | 0.1 | {0.01} | 5,669 | -- | -- |
| Pindar | Penoxsulam | 0.01 | --- | 71 | -- | -- |
| Poast | Sethoxydim | 0.2 | 0.2 | 1,152 | -- | -- |
| Princep / Sim-Trol | Simazine | 0.1 | --- | 34 | -- | -- |
| Reckon / Rely | Glufosinate-ammonium | 0.3 | {0.1} | 20,054 | -- | -- |
| Reglone | Diquat dibromide | 0.02 | --- | -- | -- | -- |
| Roundup | Glyphosate | 0.2 | 0.2 | -- | -- | -- |
| Select Max | Clethodim | 0.2 | --- | 12,435 | -- | -- |
| Solicam | Norflurazon | 0.1 | --- | -- | -- | -- |
| Spur | Clopyralid | 0.5 | --- | -- | -- | -- |
| Surflan | Oryzalin | 0.05 | --- | -- | -- | -- |

HERBICIDES: Status of Taiwanese MRLs

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- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Taiwan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------|----------------|------------------|-----------------|---|--|
| Treflan | Trifluralin | 0.05 | {0.01} | -- | -- | -- |
| Venue | Pyraflufen-ethyl | 0.01 | --- | 6,724 | -- | -- |

Note: This chart includes pesticide use information from 2024; this is the most current data available.

SYNERGISTS/PLANT GROWTH REGULATORS: Status of Taiwanese MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Dashes “---” indicate that no MRL has been established in the market, or there is no data available.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Taiwan MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|--------------|--------------------------|----------------|----------------------|-----------------|---|--|
| Apogee | Prohexadione calcium | 0.4 | 0.4 | 2,107 | -- | -- |
| Ethephon 2SL | Ethephon | 10 | {3} | -- | -- | -- |
| Misc. | 1-Naphthaleneacetamide | 0.1 | --- | -- | -- | -- |
| Misc. | 1-Naphthaleneacetic acid | 0.1 | --- <i>Exempt</i> | -- | -- | -- |
| Reform | Piperonyl Butoxide | 8 | --- | 38 | -- | -- |
| Sitofex 8 ME | Forchlorfenuron | 0.01 | --- | -- | -- | -- |

Note: This chart includes pesticide use information from 2024; this is the most current data available.

IX. Australian MRL Status

INSECTICIDES: Status of Australian MRLs

- MRL values listed in **red brackets {}** are more restrictive than the US MRL value.
- Cells shaded in yellow indicate actual residues detected in USDA and industry tests higher than foreign MRLs.
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| Trade Name | Active Ingredient | U.S. MRL (ppm) | Australia MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-----------------------------|-------------------|------------------|---------------------|-----------------|---|--|
| Acramite | Bifenazate | 2.5 | 2.5 | 12,037 | 0.02 | 0.02 |
| Actara / Voliam Flexi | Thiamethoxam | 0.5 | 0.5 | 775 | 0.01 | 0.02 |
| Admire / Nuprid | Imidacloprid | 3 | 3 | 5,669 | 0.01 | 0.11 |
| Agri-mek / Epi-Mek | Abamectin | 0.09 | 0.09 | 14,612 | -- | -- |
| Altrevin | Metaflumizone | 0.04 | 0.04 | 36 | -- | -- |
| Apollo | Clofentezine | 1 | 1 | 933 | -- | -- |
| Apta / Hachi Hachi | Tolfenpyrad | 2 | --- | -- | -- | -- |
| Asana | Esfenvalerate | 3 | 3 | 1,372 | 0.01 | 0.04 |
| Assail | Acetamiprid | 1.5 | 2 | 2,225 | 0.21 | 0.21 |
| Avaunt | Indoxacarb | 1 | 1 | -- | 0.03 | 0.03 |
| Baythroid XL / Leverage 360 | Beta-cyfluthrin | 0.3 | 0.3 | 148 | -- | -- |
| Beleaf | Flonicamid | 0.6 | 0.6 | 54 | -- | -- |
| Centaur / Turismo | Buprofezin | 2 | {1.9} | 328 | -- | -- |
| Danitol | Fenpropathrin | 5 | 5 | 18,876 | 0.01 | 2.29 |
| Delegate | Spinetoram | 0.3 | {0.2} | 1,789 | 0.01 | 0.03 |
| Diazinon | Diazinon | 0.2 | 0.5 | -- | -- | -- |
| Dimethoate | Dimethoate | 2 US Regional | {0.01} | -- | -- | -- |
| Envidor | Spirodiclofen | 1 | 1 | 1,761 | -- | -- |
| Esteem | Pyriproxyfen | 1 | 1 | 782 | -- | -- |
| Exirel / Minecto | Cyantranilprole | 6 | 6 | 1,460 | 0.02 | 0.11 |
| Fujimite | Fenpyroximate | 2 | 2 | 709 | -- | -- |

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| Trade Name | Active Ingredient | U.S. MRL (ppm) | Australia MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------|----------------|---------------------|-----------------|---|--|
| Fyfanon | Malathion | 8 | 8 | 14,799 | 0.01 | 0.54 |
| Imidan | Phosmet | 10 | {0.05} | -- | -- | -- |
| Intrepid | Methoxyfenozide | 3 | 3 | 10,827 | 0.01 | 0.26 |
| Kanemite | Acequinocyl | 1 | {0.7} | -- | -- | -- |
| Magister | Fenazaquin | 2 | 2 | 1,875 | -- | -- |
| Misc. | Broflanilide | 0.01 | {0.002} | -- | -- | -- |
| Misc. | Dichlorvos | 2 | {0.01} | -- | -- | -- |
| Misc. | Etofenprox | 5 | {0.05} | -- | -- | -- |
| Misc. | Methyl bromide | 20 | 20 | -- | -- | -- |
| Misc. | Tetraniliprole | 1 | 1.5 | -- | -- | -- |
| Movento | Spirotetramat | 4.5 | 4.5 | 591 | -- | -- |
| Mustang | Zeta-Cypermethrin | 2 | 2 | 1,946 | -- | -- |
| Nealta® | Cyflumetofen | 1.5 | 1.5 | 4,378 | -- | -- |
| Nexter | Pyridaben | 3 | {0.5} | -- | -- | -- |
| Nimitz | Fluensulfone | 0.15 | 1 | -- | -- | -- |
| Pounce | Permethrin | 4 | 4 | 533 | -- | -- |
| PQZ | Pyrifluquinazon | 0.3 | --- | -- | -- | -- |
| Proaxis | Gamma Cyhalothrin | 0.5 | 0.5 | -- | -- | -- |
| Proclaim | Emamectin | 0.09 | 0.09 | -- | -- | -- |
| PyGanic | Pyrethrins | 1 | 1 | 476 | 0.02 | 0.02 |
| Rimon | Novaluron | 8 | 8 | -- | -- | -- |
| Savey | Hexythiazox | 1 | 1 | 3,435 | -- | -- |
| Sequoia | Sulfoxaflor | 3 | 3 | -- | -- | -- |

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| Trade Name | Active Ingredient | U.S. MRL (ppm) | Australia MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|-------------------|---------------------|----------------|---------------------|-----------------|---|--|
| Sevin | Carbaryl | 10 | {0.02} | 243 | -- | -- |
| Sivanto | Flupyradifurone | 1.5 | 1.5 | -- | -- | -- |
| Success / Entrust | Spinosad | 0.2 | 1 | 4,243 | 0.01 | 0.17 |
| Tombstone | Cyfluthrin | 0.3 | 0.3 | 24 | -- | -- |
| Vendex | Fenbutatin-oxide | 6 | 6 | 380 | -- | -- |
| Verdepryn 100SL | Cyclaniliprole | 1 | 1 | -- | -- | -- |
| Versys | Afidopyropen | 0.03 | 0.03 | -- | -- | -- |
| Voliam | Chlorantraniliprole | 2.5 | 2.5 | 5,003 | 0.01 | 0.1 |
| Vykenda / Zivalgo | Isocycloseram | 1 | {0.02} | -- | -- | -- |
| Warhawk | Chlorpyrifos | 1 | 1 | -- | -- | -- |
| Warrior II | Lambda Cyhalothrin | 0.5 | 0.5 | 38,933 | 0.01 | 0.39 |
| Zeal | Etoxazole | 1 | 1 | 11,289 | -- | -- |

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|-----------------------------|---------------------|----------------|---------------------|-----------------|---|--|
| Abound | Azoxystrobin | 2 | {1.5} | 5,727 | 0.01 | 0.12 |
| Bravo / Concert | Chlorothalonil | 0.5 | 10 | 47 | -- | -- |
| Cabrio / Insignia / Pageant | Pyraclostrobin | 2.5 | 3 | 26,321 | 0.01 | 0.37 |
| Captan | Captan | 50 | {15} | 47 | 0.1 | 0.1 |
| Cevya | Mefentrifluconazole | 4 | 5 | 4,441 | -- | -- |
| Elast / Syllit | Dodine | 5 | {3} | -- | -- | -- |
| Elevate | Fenhexamid | 10 | 10 | 4,323 | 0.01 | 1.42 |
| Fastback / Torino | Cyflufenamid | 0.6 | --- | 58 | -- | -- |
| Flint / Gem | Trifloxystrobin | 3 | 5 | 10,280 | 0.01 | 0.14 |
| Fontelis | Penthiopyrad | 4 | 5 | 22,641 | 0.01 | 0.31 |
| Gatten | Flutianil | 0.4 | 0.4 | 8 | -- | -- |
| Indar | Fenbuconazole | 1 | 1 | 1,263 | 0.01 | 0.02 |
| Inspire | Difenoconazole | 2.5 | 2.5 | 6,352 | 0.02 | 0.08 |
| Kasumin | Kasugamycin | 0.6 | --- | 10,273 | -- | -- |
| Kenja 400 | Isofetamid | 4 | 4 | -- | -- | -- |
| Luna | Fluopyram | 2 | 3 | 15,627 | 0.01 | 0.34 |
| Miravis | Pydiflumetofen | 2 | 2 | 298 | -- | -- |
| Misc. | Cyprodinil | 2 | 2 | 200 | -- | -- |
| Misc. | Dicloran | 20 | --- | -- | -- | -- |
| Misc. | O-phenylphenol | 5 | {0.1} | -- | -- | -- |
| Misc. | Pyrimethanil | 10 | 10 | -- | -- | -- |
| Misc. | Pyriofenone | 1.5 | {0.05} | -- | -- | -- |
| Orius | Tebuconazole | 5 | 5 | 17,125 | 0.01 | 0.88 |
| Pristine | Boscalid | 3.5 | 5 | 10,288 | 0.01 | 0.38 |

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|------------|-------------------------|----------------|---------------------|-----------------|---|--|
| Procure | Triflumizole | 1.5 | 1.5 | 1,254 | 0.01 | 0.67 |
| Quash | Metconazole | 0.2 | 0.3 | 2,241 | 0.01 | 0.03 |
| Quintec | Quinoxifen | 0.7 | 0.7 | 4,131 | 0.01 | 0.06 |
| Rally | Myclobutanil | 5 | 5 | 17,888 | 0.01 | 0.53 |
| Rhyme | Flutriafol | 1.5 | 1.5 | 543 | 0.02 | 0.02 |
| Ridomil | Metalaxyl / Metalaxyl-M | 1 | {0.2} | -- | 0.01 | 0.01 |
| Rovral | Iprodione | 20 | {10} | 1,607 | 0.01 | 0.32 |
| Scholar | Fludioxonil | 5 | 5 | -- | -- | -- |
| Tilt | Propiconazole | 4 | 4 | 8,322 | 0.01 | 0.13 |
| Topsin | Thiophanate-methyl | 20 | 20 | 2,676 | 0.21 | 0.21 |
| Vivando | Metrafenone | 2 | 2 | 316 | 0.02 | 0.1 |
| Xemium | Fluxapyroxad | 3 | 3 | 17,087 | 0.01 | 0.07 |
| Ziram | Ziram | 7 | {3} | 99 | -- | -- |

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|--------------------|----------------------|----------------|---------------------|-----------------|---|--|
| 2,4-D | 2,4-D | 0.05 | 0.05 | 256 | -- | -- |
| Aim / Shark | Carfentrazone-ethyl | 0.1 | {0.05} | 5,244 | -- | -- |
| Alion | Indaziflam | 0.01 | --- | 2,012 | -- | -- |
| Brake On! | Fluridone | 0.1 | --- | -- | -- | -- |
| Casoron | Dichlobenil | 0.15 | {0.1} | -- | -- | -- |
| Chateau | Flumioxazin | 0.02 | 0.02 | 5,260 | -- | -- |
| Fusilade | Fluazifop-P-butyl | 0.01 | 0.05 | 379 | -- | -- |
| Galigan | Oxyfluorfen | 0.05 | 0.05 | 10,667 | -- | -- |
| Gamma | Tiafenacil | 0.01 | --- | -- | -- | -- |
| Gramoxone | Paraquat dichloride | 0.05 | 0.05 | 523 | -- | -- |
| Kerb | Propyzamide | 0.1 | 0.1 | -- | -- | -- |
| Matrix | Rimsulfuron | 0.01 | 0.01 | 5,750 | -- | -- |
| Misc. | Saflufenacil | 0.03 | 0.03 | 18 | -- | -- |
| Motif | Mesotrione | 0.01 | 0.01 | -- | -- | -- |
| Pendulum / Prowl | Pendimethalin | 0.1 | 0.1 | 5,669 | -- | -- |
| Pindar | Penoxsulam | 0.01 | --- | 71 | -- | -- |
| Poast | Sethoxydim | 0.2 | 0.2 | 1,152 | -- | -- |
| Princep / Sim-Trol | Simazine | 0.1 | 0.1 | 34 | -- | -- |
| Reckon / Rely | Glufosinate-ammonium | 0.3 | {0.05} | 20,054 | -- | -- |
| Reglone | Diquat dibromide | 0.02 | 0.05 | -- | -- | -- |
| Roundup | Glyphosate | 0.2 | 0.2 | -- | -- | -- |
| Select Max | Clethodim | 0.2 | 0.2 | 12,435 | -- | -- |
| Solicam | Norflurazon | 0.1 | 0.2 | -- | -- | -- |
| Spur | Clopyralid | 0.5 | 0.5 | -- | -- | -- |
| Surflan | Oryzalin | 0.05 | 0.1 | -- | -- | -- |

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| Trade Name | Active Ingredient | U.S. MRL (ppm) | Australia MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|------------|-------------------|-------------------|------------------------|--------------------|---|--|
| Treflan | Trifluralin | 0.05 | 0.05 | -- | -- | -- |
| Venue | Pyraflufen-ethyl | 0.01 | 0.01 | 6,724 | -- | -- |

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SYNERGISTS/PLANT GROWTH REGULATORS: Status of Australian MRLs

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- Dashes "---" indicate that no MRL has been established in the market.

| Trade Name | Active Ingredient | U.S. MRL (ppm) | Australia MRL (ppm) | 2024 CA Acreage | 2015-2025 Residue Testing Results (Low) | 2015-2025 Residue Testing Results (High) |
|--------------|--------------------------|----------------|---------------------|-----------------|---|--|
| Apogee | Prohexadione calcium | 0.4 | 0.4 | 2,107 | -- | -- |
| Ethephon 2SL | Ethephon | 10 | 15 | -- | -- | -- |
| Misc. | 1-Naphthaleneacetamide | 0.1 | --- | -- | -- | -- |
| Misc. | 1-Naphthaleneacetic acid | 0.1 | --- | -- | -- | -- |
| Reform | Piperonyl Butoxide | 8 | 8 | 38 | -- | -- |
| Sitofex 8 ME | Forchlorfenuron | 0.01 | 0.01 | -- | -- | -- |

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