# Table grapes - MRL Notes Datasheet

SATI SOUTH AFRICAN TABLE GRAPE INDUSTRY

HORTGRO Growing Fruit IQ

| Active Ingredient | Maximum Residue Levels (ppm) | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Codex | Canada | China | Hong Kong | India | Indonesia | Israel | Iran | Japan | Korea | Malaysia | Mauritius | Oman | Philippines | Saudi Arabia | Singapore | Switzerland | Taiwan | Thailand | Vietnam |
| (E)-8-Dodecen-1-yl acetate | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| (Z)-8-Dodecen-1-yl acetate | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Abamectin | 0.03 | 0.02 | 0.03 | 0.02 | 0.05 | 0.03 | 0.05 | 0.01 | 0.02 | 0.05 | - | - | - | - | - | - | 0.01 | 0.02<br>Small berries | 0.03 | - |
| Acetamiprid | 0.5 | 0.35 | 0.5 | - | - | 0.5 | 0.05 | - | 5.0 | 1.0 | - | - | - | - | 0.5 | - | 0.5<br>Annex to Regulation (EU) No 87/2014 | 1.0 | - | 0.5 |
| Alpha-Cypermethrin | 0.2<br>(as cypermethrin including alpha- and zeta-cypermethrin) | 0.5<br>as cypermethrin | 0.2<br>as Cypermethrin | 0.2<br>As Cypermethrin (sum of isomers) | - | 0.2<br>(as cypermethrin including alpha-and zeta-cypermethrin) | 1.0<br>as cypermethrin | - | 3.0<br>as cypermethrin | 0.5<br>as cypermethrin | - | - | Restricted use | 0.2<br>as cypermethrin | 0.2<br>(as cypermethrin including alpha-and zeta-cypermethrin) | 1.0<br>as cypermethrin/ isomers | 0.5<br>(Fruit as cypermethrin)<br>Annex to Regulation (EU) No 520/2011 | 2.0<br>Small berries as cypermethrin | - | 0.2<br>as cypermethrin |
| Ametoctradin- (Initium) | 6.0 | 4.0 | 2.0<br>Temporary MRL limit | - | 6.0 | 6.0 | 0.5 | - | 40.0 | 5.0 | - | - | - | - | 6.0 | - | 6.0<br>Annex to Regulation (EU) No 491/2014 | 5.0 | - | 6.0 |
| Amisulbrom | - | 0.5 | - | - | - | - | - | - | 5.0 | 3.0 | - | - | - | - | - | - | 0.5 | 5.0 | 0.01 | - |
| Ascorbic Acid | - | 0.1 | - | - | - | - | - | - | Exp. | - | - | - | - | - | - | - | No MRL required | - | - | - |
| Auxins | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1<br>As indolylacetic acid. | - | - | - |
| Azoxystrobin | 2.0 | 4.0 | 5.0<br>Berries and other small fruits (with the exception of cranberry, strawberry) | 10.0 | 2.0 | 2.0 | 0.6 | - | 10.0 | 3.0 | - | - | - | - | 2.0 | - | 3.0 | 2.0<br>Other Small berries | - | 2.0 |
| Bacillus amyloliquefaciens | - | - | Exp. | - | - | - | - | - | - | Exp. | - | - | - | - | - | - | - | Exp. | - | - |
| Bacillus methylotrophicus | - | - | - | - | - | - | - | - | - | Exp. | - | - | - | - | - | - | - | - | - | - |
| Bacillus subtilis | - | - | Exp. | Exp. | - | - | - | - | - | Exp. | Exp. | - | - | - | - | - | No MRL required | Exp. | - | - |
| Bacillus subtilis Strain BS01 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Bacillus Thuringiensis<br>Micro-organism - Not subject to MRL | - | - | Exp. | Exp. | - | - | - | - | - | Exp. | Exp. | - | - | - | - | - | No MRL required | Exp. | - | - |
| Beauveria bassiana | - | - | Exp. | - | - | - | - | - | - | - | - | - | - | - | - | - | No MRL required | - | - | - |
| Beta-Cypermethrin | 0.2<br>(as cypermethrin including alpha- and zeta-cypermethrin) | 0.5<br>as cypermethrin | 0.2<br>as Cypermethrin | 0.2<br>As Cypermethrin (sum of isomers) | - | 0.2 | 1.00<br>as cypermethrin | - | 3.0<br>as cypermethrin | 0.5<br>as cypermethrin | - | - | Restricted use | 0.2<br>as cypermethrin | 0.2<br>(as cypermethrin including alpha-and zeta-cypermethrin) | 1.0<br>as cypermethrin/ isomers | 0.5<br>(Fruit as cypermethrin)<br>Annex to Regulation (EU) No 520/2011 | 2.0<br>as cypermethrin, small berries | - | 0.2<br>as Cypermethrin |
| Bollworm Nucleopolyhedrovirus | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | No MRL required | - | - | - |
| Boscalid | 5.0 | 3.5 | 5.0 | 5.0 | 5.0 | 5.0 | 6.0 | - | 10.0 | 5.0 | - | - | - | - | 5.0 | - | 5.0<br>Annex to Regulation (EU) No 441/2012 | 1.0<br>Grapes | - | 5.0 |
| Botanical Extract/<br>Plant Acid<br>Ascorbic acid<br>Citrus extract | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Botanical extracts<br>(Natural pyrethrin) | - | 1.0<br>pyrethrin | - | 1.0<br>pyrethrin | - | - | - | - | 1.0 | 1.0 | - | - | - | - | - | 1.0<br>Fruits | 1.0<br>Fruits | 0.4<br>Grapes | - | - |
| Bromopropylate | 2.0 | 2.0 | 2.0 | 2.0 | - | 2.0 | 2.0 | - | 2.0 | - | - | 5.0 | - | 2.0 | 2.0 | - | - | 2.0 | - | 2.0 |

# Table grapes - MRL Notes Datasheet

| Active Ingredient | Maximum Residue Levels (ppm) | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Codex | Canada | China | Hong Kong | India | Indonesia | Israel | Iran | Japan | Korea | Malaysia | Mauritius | Oman | Philippines | Saudi Arabia | Singapore | Switzerland | Taiwan | Thailand | Vietnam |
| **Bupirimate** | - | - | 0.5 | - | - | - | 0.2 | - | - | - | - | - | - | - | - | - | 1.5 | 0.01 Others (vegetables and fruits)* | - | - |
| **Cadusafos** | - | - | 0.02 Berries and other small fruit | - | - | - | - | - | - | - | - | - | Restricted use | - | - | - | 0.01 | - | - | - |
| **Captan** | 25.0 | 5.0 | 5.0 | 25.0 | 25.0 | 25.0 | 5.0 | 20.0 | 25.0 | 5.0 | 25.0 | - | Prohibited use | - | 25.0 | - | 0.03 | 25.0 | 4.0 | 25.0 (In accordance with Codex Standards) |
| **Carbaryl** | - | 5.0 | - | 10.0 | - (Draft proposed MRL 0.01) | - | - | - [0.05 MRL eliminated from September 2010] | - | - | - | 5.0 | Prohibited use | 5.0 | - | 5.0 | 0.01 Fruit Annex to Regulation (EU) No 899/2012 | 0.5 Small berries | 0.5 | - |
| **Chlorantraniliprole** | 1.0 Berries and other small fruit | 1.2 | 1.0 Berries and other small fruits | 1.0 Berries and other small fruits | - | 1.0 Berries and other small fruit | 0.4 | - | 2.0 (Draft proposed MRL 1.0) | 2.0 | - | - | - | - | 1.0 Berries and other small fruit | - | 1.0 Annex of the regulation (EC) No. 2017/1016 | 1.0 | 1.0 | 1.0 Berries and other small fruit |
| **Chlorfenapyr** | - | - | - | - | - | - | - | - | 5.0 | 2.0 | - | - | - | - | - | - | 0.01 Fruit Annex to Regulation (EU) No 899/2012 | 0.5 | - | - |
| **Clothianidin** | 0.7 | 0.6 | 0.7 | - | - | 0.7 | 1.0 Draft proposed MRL 0.7 | | 5.0 | 2.0 | - | - | - | - | 0.7 | - | 0.7 | 1.0 | - | 0.7 |
| **Copper Oxychloride** | - | 50.0 All food crops | - | - | 30.0 Fruit not spesified | - | - | 50 | Exp. Fruit | Exp. | Exp. Fruit | 30.0 Fruit product | - | - | - | 30.0 (Fresh Fruit and Vegetables) (Tenth schedule, regulation 31) | 50.0 Annex to Regulation (EC) No 149/2008 | Ommited (Exp.) | - | - |
| **Cyanamide** | - | - | 0.05 | - | 0.01 Hydrogen cyanamide | - | - | - | - | - | - | - | Prohibited use | - | - | - | 0.01 | - | - | - |
| **Cyantraniliprole** | 2.0 | 1.5 | 4.0 Berries and other small fruits | - | 0.01 | - | - | - | 2.0 | 1.0 | - | - | 0.01 | - | - | - | 1.5 | - | - | - |
| **Cymoxanil** | - | - | 0.5 | 1.0 | 0.1 | 0.05 | - | - | 0.1 | 0.5 | - | - | - | - | - | - | 0.3 | 1.0 Small berries | - | - |
| **Cypermethrin** | 0.2 | 0.5 | 0.2 | 0.2 | - | 0.2 | 1.0 | - | 3.0 | 0.5 | - | - | Restricted use | 0.2 | 0.2 | 1.0 Cypermethrin/ isomers | 0.5 Fruit Annex to Regulation (EU) No 520/2011 | 2.0 Small berries | - | 0.2 |
| **Cyprodinil** | 3.0 | 3.0 | 20.0 | 3.0 | - | 3.0 | 2.0 | - | 5.0 | 5.0 | - | - | - | - | 3.0 | - | 5.0 | 3.0 | - | 3.0 |
| **Cytokinins** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | No MRL required as Seaweed extract | Omitted (Exp.) | - | - |
| **Deltamethrin** | 0.2 | 0.2 | 0.2 | 0.2 | - | 0.2 | 0.2 | 0.2 | 0.6 | 0.2 | - | 0.05 | - | 0.05 | 0.2 | 0.05 | 0.2 Annex to Regulation (EU) No 524/2011 (Amendment Annex II) Annex to Regulation (EU) No 441/2012 (Amendment Annex IIIB) | 0.2 Small berries | 0.2 | 0.2 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Codex | Canada | China | Hong Kong | India | Indonesia | Israel | Iran | Japan | Korea | Malaysia | Mauritius | Oman | Philippines | Saudi Arabia | Singapore | Switzerland | Taiwan | Thailand | Vietnam |
| **Dichlorvos** | - | - | 0.2 Berries and other small fruits | 0.2 Berries and other small fruits | 0.1 Fruits | - | - | - | 0.1 | 0.05 | - | - | Prohibited use | - | - | 0.1 Fruit | 0.01 Fruit Annex to Regulation (EC) No 149/2008 (Amendment Annex II) Annex to Regulation (EC) No 839/2008 (Amendment Annex IIIB) | - | - | - |
| **Difenoconazole** | 3.0 | 4.0 | 0.5 | 4.0 | 3.0 | 3.0 | 0.5 | - | 4.0 | 1.0 | - | - | - | - | 0.1 | - | 3.0 Annex to Regulation (EU) No 834/2013 | 1.0 Small berries | 3.0 | 3.0 |
| **Dimethomorph** | 3.0 | 3.0 | 5.0 | 2.0 | 2.0 | 3.0 | 0.5 | - | 15.0 | 2.0 | - | - | - | - | 2.0 | - | 3.0 Annex to Regulation (EU) No 51/2014 | 3.0 | 3.0 | 3.0 |
| **Dithianon** | 2.0 | 8.0 | 2.0 | 3.0 | - | 2.0 | 2.0 | - | 2.0 | 3.0 | - | - | - | - | 3.0 | - | 3.0 | 0.2 | - | 2.0 |
| **Emamectin benzoate** | 0.03 | - | 0.03 | - | | 0.03 | 0.3 | - | 0.1 | 0.05 | - | - | - | - | 0.03 | - | 0.05 Berries and other small fruit, Annex to Regulation (EU) No 293/2013 | 0.03 | 0.03 | 0.03 |
| **Esfenvalerate** | - | - | 0.2 Berries and other small fruits | 0.2 Berries and other small fruits | - | - | 0.5 | 2.00 Fenvalerate | 5.0 as Fenvalerate | - 1.0 Fenvalerate | - | - | - | - | - | 1.0 Fenvalerate Berry fruit | 0.3 Fenvalerate, Annex to Regulation (EU) No 491/2014 | 1.0 Small berries, as Fenvalerate | - | - |
| **Ethephon** | 0.8 | 2.0 | 1.0 | 1.0 | - | 0.8 | 2.0 | - | 1.0 | 2.0 | - | - | - | 1.0 | 1.0 | - | 1.0 | 2.00 Small berries | 0.8 | 1.0 |
| **False codling moth granulovirus** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| **Famoxadone** | 2.0 | - | 5.0 | 2.0 | 2.0 | 2.0 | - | - | 2.0 | 2.0 | - | - | - | - | 2.0 | - | 2.0 | 2.0 Grapes | 2.0 | 2.0 |
| **Fenamiphos** | - | - | 0.02 Berries and other small fruit | - | - | - | 0.02 | - | - | - | - | - | Restricted use | - | - | 0.05 | 0.03 | 0.1 Small berries | - | - |
| **Fenazaquin** | 0.7 (Small fruits vine climbing | 0.7 (Small fruits vine climbing) | - | - | - | 0.7 Small Fruit Vine Climbing (Grape) | - | - | 0.7 | 0.7 | - | - | - | - | - | - | 0.2 Annex to Regulation (EU) No 893/2010 | 0.1 | - | - |
| **Fenhexamid** | 15.0 | 4.0 | 15.0 | 15.0 | - | 15.0 | 4.0 | - | 20.0 | 3.0 | - | - | - | - | 15.0 | - | 15.0 | 4.0 | - | 15.0 |
| **Fenpyroximate** | 0.1 | 1.0 | 0.1 | 0.1 | - | 0.1 | 0.05 | 0.1 | 1.0 | 2.0 | - | - | - | - | 0.1 | - | 0.3 | 0.5 Small berries | - | 0.1 |
| **Fipronil** | - | - | 0.02 Berries and other small fruits | - | 0.01 | - | - | - | - | - | - | - | Restricted use | - | - | 0.05 Other commodities | 0.005 Annex of the regulation (EU) No 1127/2014 | 0.001 Others (vegetables and fruits)* | 0.2 | - |
| **Fludioxonil** | 2.0 | 2.0 | 2.0 | 2.0 | - | 2.0 | 1.0 | - | 5.0 | 5.0 | - | - | - | - | 2.0 | - | 5.0 Annex to Regulation (EU) No 79/2014 | 2.0 | - | 2.0 |
| **Fluopicolide** | 2.0 | 1.4 | 2.0 | 2.0 | 2.0 | 2.0 | - | - | 2.0 | 1.5 | - | - | - | - | 2.0 | - | 1.0 | 2.0 | 2.0 | 2.0 |
| **Fluopyram** | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 0.4 | - | 2.0 | 5.0 | - | - | - | - | 2.0 | - | 2.0 | 2.0 | 2.0 | 2.0 |

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| Active Ingredient | Maximum Residue Levels (ppm) | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Codex | Canada | China | Hong Kong | India | Indonesia | Israel | Iran | Japan | Korea | Malaysia | Mauritius | Oman | Philippines | Saudi Arabia | Singapore | Switzerland | Taiwan | Thailand | Vietnam |
| **Flutriafol** | 0.8 | 1.5 | 0.8 | - | - | 0.8 | - | - | 2.0 | 5.0 | - | - | - | - | 0.8 | - | 0.8 | 0.2 | - | 0.8 |
| **Folpet** | 10.0 | 25.0 | 10.0 | 10.0 | - | 10.0 | 7.0 | Suspended pesticide | 10.0 | 5.0 | - | - | Prohibited use | 2.0 | 10.0 | 25.0 | 6.0 | Prohibited use | 2.0 | 10.0 |
| **Forchlorfenuron** | - | - | 0.05 | 0.03 | 0.01 | - | 0.01 | - | 0.1 | 0.05 | - | - | - | - | - | - | 0.01 | - | - | - |
| **Formetanate** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 | 0.4 | - | - |
| **Fosetyl-Al** | 60.0 | 30.0 | 10.0 Temporary MRL limit | 10.0 | 10.0 | 60.0 | 5.0 | - | 70.0 | 25.0 | - | - | - | - | - | - | 100.0 Annex of the regulation (EU) 2016/1003 | 20.0 small berries | - | - |
| **Furfural** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1.0 | - | - | - |
| **Gamma-Cyhalothrin** | 0.2 (cyhalothrin, Berries and other small fruit) | 0.01 (as Lamda-cyhalothrin, All food commodities (other than those listed in this item) | 0.2 as Cyhalothrin, berries and other small fruits | 0.2 as Cyhalothrin, berries and other small fruits | 0.05 as lambda-cyhalothrin | 0.2 (cyhalothrin, Berries and other small fruit) | 0.2 as lambda-cyhalothrin | - | 1.0 as cyhalothrin, sum of isomers | 1.0 as cyhalothrin | - | - | Restricted use | - | 0.2 (cyhalothrin, Berries and other small fruit) | - | 0.2 as lambda-cyhalothrin | - 1.0 as Cyhalothrin small berries | - | 0.2 (cyhalothrin, Berries and other small fruit) |
| **Gibberellins** | - | - | - | - | - | - | - | - | 0.1 | Exp. | - | - | - | - | - | - | No MRL required | 5.00 Small berries | - | - |
| **Hexaconazole** | - | - | 0.1 | - | 0.1 | - | - | - | - | 0.3 | - | - | - | - | - | - | 0.01 Annex to Regulation (EU) No 899/2012 | 1.0 Small berries | - | - |
| **Hydrogen Peroxide** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| **Imidacloprid** | 1.0 | 1.5 | 1.0 | 1.0 | 1.0 | 1.0 | 0.1 | 1.0 | 3.0 | 1.0 | - | - | Restricted use | 1.0 | 1.0 | - | 1.0 | 1.0 Small berries | 1.0 | 1.0 |
| **Indoxacarb** | 2.0 | - | 2.0 | 2.0 | - | 2.0 | 1.0 | 2.0 | 2.0 | 2.0 | - | - | - | - | 2.0 | - | 2.0 | 0.01 Others (vegetables and fruits)* | 1.0 | 2.0 |
| **Iprodione** | - | 10.0 | 10.0 | 20.0 | 10.0 | 10.0 | 10.0 | - | 30.0 | 10.0 | - | 20.0 | - | 10.0 | 10.0 | 10.0 | 0.01 | 5.0 Small berries | - | 10.0 |
| **Kresoxim-Methyl** | 1.5 | 1.0 | 1.0 | 1.0 | - | 1.5 | 0.5 | 2.0 | 15.0 | 5.0 | 1.5 | - | - Draft MRL1.5 | - | 1.0 Draft MRL 1.5 | - | 1.5 | 5.0 Small berries | - | 1.0 |
| **L-Phenylalanine (Amino Acid)** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| **Lambda-Cyhalothrin** | 0.2 (cyhalothrin, Berries and other small fruit) | 0.01 All food commodities (other than those listed in this item | 0.2 as cyhalothrin, berries and other small fruits | 0.2 as cyhalothrin, berries and other small fruits | 0.05 | 0.2 (cyhalothrin, Berries and other small fruit) | 0.2 | - | 1.0 (as cyhalothrin, sum of isomers) | 1.0 as cyhalothrin | - | - | Restricted use | - | 0.2 (cyhalothrin, Berries and other small fruit) | - | 0.2 | - 1.0 as Cyhalothrin small berries | - | 0.2 (cyhalothrin, Berries and other small fruit) |
| **Mancozeb** | 5.0 as Dithiocarbs. | 7.0 grape dithicarb. (Draft proposed MRL 5.0 Carbamodithioic acid, N,N'-1,2-ethanediylbis-, manganese(2+) zinc salt (2:1:1), including the metabolites containing the carbon disulfide moiety (CS2), measured and expressed as CS2 ) | 5.0 | 10.0 as Dithiocarbs. | 5.0 | 5.0 as Dithiocarbs. | 5.0 as Dithiocarb | 5.0 as Dithiocarbs. | 5.0 as Dithiocarbs.. | 5.0 as Dithiocarbs.. | - | 5.0 | Prohibited use | 5.0 as Dithiocarbs. | 5.0 as Dithiocarbs. | 5.0 as Dithiocarbs. | 5.0 as Dithiocarb | 5.0 Small berries as Dithiocarbs. | 5.0 as Dithiocarb | 5.00 as Dthiocarb. |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Codex | Canada | China | Hong Kong | India | Indonesia | Israel | Iran | Japan | Korea | Malaysia | Mauritius | Oman | Philippines | Saudi Arabia | Singapore | Switzerland | Taiwan | Thailand | Vietnam |
| **Mandipropamid** | 2.0 | 1.4 | 2.0 | 2.0 | 2.0 | 2.0 | - | - | 3.0 | 5.0 | - | - | - | - | 2.0 | - | 2.0<br>Fruit<br>Annex of the regulation (EU) No 2015/845 | 1.5 | - | 2.0 |
| **Maneb** | 5.0<br>as Dithiocarb. | 7.00<br>grape dithicarb. Ethylenebis-dithiocarbamate fungicides (EBDC)<br>Draft proposed, registrations cancelled in Canada (thus no use/ residues expected), requires residues not exceed 0.1ppm | - | 10.0<br>as Dithiocarb | 3.0<br>Other fruits Dithiocarb. | 5.0<br>as Dithiocarb. | 5.0<br>as Dithiocarb | 5.0<br>as Dithiocarb | 5.00<br>as Dithiocarb. | 5.0<br>as Dithiocarbs.. | - | - | - | 5.0<br>as Dithiocarbs. | 5.0<br>as Dithiocarbs. | 5.00<br>as Dithiocarb. | 5.00<br>as Dithiocarb. | 5.0<br>Small berries as Dithiocarbs. | 5.0<br>as Dithiocarb | 5.00 as<br>Dithiocarbs. |
| **Meptyldinocap** | 0.2 | 0.2 | 0.2 | 0.2 | - | 0.2 | 0.1 | - | - | 0.15 | - | - | - | - | 0.2 | - | 1.0<br>Annex to Regulation (EU) No 441/2012 | - | - | 0.2 |
| **Mercaptothion (Malathion)** | 5.0 | 8.0 | 8.0 | 8.0 | 4.0<br>Fruits | 5.0 | - | 5.0 | 8.0 | 4.0 | - | - | - | 8.0 | 5.0 | 8.0 | 0.02<br>Annex to Regulation (EU) No 270/2012 | 5.0 | 5.0 | 5.0 |
| **Metalaxyl-M (Mefenoxam)** | 1.5 | 2.0 | 1.0<br>Deciduous fruits | 1.0 | 1.0 | 1.5<br>As Metalaxyl | 1.0<br>(as metalaxyl) | - | 1.0 | 1.0 | - | - | 1.0<br>Draft MRL 1.5 | 1.0 | 1.0<br>Draft MRL 1.5 | 1.0 | 2.0<br>Annex to Regulation (EU) No 36/2014 | 2.0 | 1.5 | 1.0<br>as metalaxyl |
| **Metarhizium anisopliae ICIPE 69** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| **Metarhizium anisopliae ICIPE 78** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| **Metrafenone** | 5.0 | 4.5 | 5.0 | 4.5 | 5.0 | 5.0 | 5.0 | - | 5.0 | 5.0 | - | - | - | - | - | - | 7.0<br>Annex to Regulation (EU) No 500/2013 | 2.0 | - | 5.0 |
| **Myrothecium verrucaria* strain AARC-0255 fermentation solids and solubles** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| **Myclobutanil** | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 1.0 | - | 0.9 | 2.0 | - | - | 0.9 | - | - | - | 1.5 | 1.0 | - | 0.9 |
| **Non-ionic surfactant** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| **Oligosaccharide complex** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| **Orange Oil** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | No MRL required | - | - | - |
| **Oxamyl** | - | - | - | - | - | - | - | - | - | - | - | - | Restricted use | - | - | - | 0.01<br>Annex of the regulation (EU) No 61/2014 | 0.01<br>Others (vegetables and fruits) | - | - |
| **Penconazole** | 0.4 | - | 0.2 | 0.2 | 0.4 | 0.4 | 0.2 | 0.2 | 0.2 | 0.2 | - | - | - | - | 0.2 | - | 0.5 | 0.5<br>Small berries | - | 0.2 |
| **Peracetic Acid** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| **Phosphorous Acid** | 60.0<br>As Fosetyl-al | 30.0<br>as fosetyl-al | 10.0<br>as fosetyl-al (temporary MRL) | 10.0<br>as fosetyl-al | 10.0<br>as fosetyl-al | 60.0<br>As Fosetyl-al | 5.0<br>as fosetyl-al | - | 70.0<br>as fosetyl-al | 25.0<br>as fosetyl-al | - | - | - | - | - | Food additive | 100.0 | 20.0<br>Small berries as Fosetyl-Al | - | - |

# Table grapes - MRL Notes Datasheet

| Active Ingredient | Maximum Residue Levels (ppm) | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Codex | Canada | China | Hong Kong | India | Indonesia | Israel | Iran | Japan | Korea | Malaysia | Mauritius | Oman | Philippines | Saudi Arabia | Singapore | Switzerland | Taiwan | Thailand | Vietnam |
| **Potassium bicarbonate** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | No MRL required | MRL Omitted (Exp.) | - | - |
| **Potassium phosphite** | 60.0 As Fosetyl-al | 30.0 as fosetyl-al | 10.0 as fosetyl-al (temporary MRL) | 10.0 as fosetyl-al | - | 60.0 As Fosetyl-al | 5.0 as fosetyl-al | - | 70.0 as fosetyl-al | 25.0 as fosetyl-al | - | - | - | - | - | Food additive | 100.0 | 20.0 Small berries as Fosetyl-Al | - | - |
| **Procymidone** | - | 5.0 | 5.0 | 5.0 | - | - | - | - | - | 2.0 | - | - | - | - | - | - | 0.01 Annex to Regulation (EU) No 899/2012 | 5.0 Small berries | - | - |
| **Profenofos** | - | - | - | 0.05 | - | - | - | - | - | - | - | - | Prohibited use | - | - | - | 0.01 Annex to Regulation (EU) No 834/2013 (Amendment Annex II) Annex to Regulation (EU) No 899/2012 (Amendment Annex IIIB) | 0.01 Others (vegetables and fruits)* | 0.01 | - |
| **Proquinazid** | - | 0.5 | - | - | - | - | 0.5 | - | - | - | - | - | - | - | - | - | 0.5 Annex to Regulation (EU) No 251/2013 | 0.5 | - | - |
| **Prothiofos** | - | - | - | - | - | - | - | - | 0.8 | - | - | - | - | - | - | 0.05 Other commodities | - | - | - | - |
| **Pydiflumetofen (Adepidyn)** | 1.5 Small fruit vine climbing | 1.5 | - Draft MRL 10.0 | - | - | 1.5 Small fruit vine climbing) | - | - | 2.0 | 1.5 | - | - | - | - | - | - | - | 1.5 | - | - |
| **Pyraclostrobin** | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | - | 2.0 | 3.0 | - | - | - | - | 2.0 | - | 0.3 | 2.0 Grapes | 2.0 | 2.0 |
| **Pyriproxyfen** | - | 3.0 | - | 2.5 | - | 0.01 | - | - | 0.5 | - | - | - | - | - | - | - | 0.05 | 0.5 Other small fruit | 0.01 | - |
| **Pyrimethanil** | 4.0 | 5.0 | 4.0 | 4.0 | - | 4.0 | 2.0 | - | 10.0 | 5.0 | - | - | - | - | 4.0 | - | 5.0 Fruit, Annex to Regulation (EU) No 87/2014 | 4.0 | - | 4.0 |
| **Quinoxyfen** | 2.0 | 2.0 | 2.0 | 2.0 | - | 2.0 | 0.5 | - | 2.0 | 2.0 | - | - | - | - | 2.0 | - | 1.0 Annex to Regulation (EU) No 36/2014 | 2.0 | - | 2.0 |
| **Salicylic Acid** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| **S-Abscisic Acid** | - | - | - | - | - | - | - | - | Exp. (Fruit) | - | - | - | - | - | - | - | - | - | - | - |
| **Spinetoram** | 0.3 | 0.5 | 0.3 | - | - | 0.3 | 0.1 | - | 2.0 | 1.0 | - | - | - | - | 0.3 | - | 0.4 | 0.5 | 0.3 | 0.3 |
| **Spinosad** | 0.5 | 0.4 | 0.5 | 0.5 | - | 0.5 | 0.2 | 0.5 | 0.5 | 0.5 | - | - | - | - | 0.5 | - | 0.5 Annex to Regulation (EU) No 737/2014 | 0.5 | - | 0.5 |
| **Spirotetramat** | 2.0 | 1.3 | 2.0 | 2.0 | - | 2.0 | 0.5 | - | 8.0 | 5.0 | - | - | - | - | 2.0 | - | 2.0 | 2.0 | - | 2.0 |
| **Spiroxamine** | - | 2.0 | - | 2.0 | - | - | 0.05 | - | 1.0 | - | - | - | - | - | - | - | 1.0 | 0.5 | - | - |
| **Sulfoxaflor** | 2.0 | 2.0 | 2.0 | - | - | 2.0 | 0.5 | - | 4.0 | 2.0 | - | - | - | - | 2.0 | - | 2.0 | 2.0 | - | 2.0 |

# Table grapes - MRL Notes Datasheet

| Active Ingredient | Maximum Residue Levels (ppm) | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Codex | Canada | China | Hong Kong | India | Indonesia | Israel | Iran | Japan | Korea | Malaysia | Mauritius | Oman | Philippines | Saudi Arabia | Singapore | Switzerland | Taiwan | Thailand | Vietnam |
| **Sulphur** | - | - | - | 50.0 | - | - | - | - | Exp. (Fruit) | Exp. | Exp. Fruit | No MRL required | - | - | - | - | No MRL required | Ommited (Exp.) | - | - |
| **Tea tree plant extract** | - | Not required | - | - | - | - | - | - | - | - | - | - | - | - | - | - | Exp. | - | - | - |
| **Tebuconazole** | 6.0 | 5.0 (MRL revocation underway - Draft MRL 0.1) | 2.0 | 2.0 | 6.0 | 6.0 | 2.0 | - | 10.0 | 5.0 | - | 0.5 | - | - | 6.0 | - | 0.5 | 2.0 Grapes | 3.0 | 6.0 |
| **Tetraconazole** | - | 0.2 | - | 0.5 | - | 0.07 | 0.5 | - | 0.2 | 2.0 | - | - | - | - | - | - | 0.5 | 0.5 Small berries | - | - |
| **Thiamethoxam** | 0.5 Berries and other small fruits | 0.2 | 0.5 Berries and other small fruits | 0.5 Berries and other small fruits | - | 0.5 Berries and other small fruits | 0.3 | - | 2.0 | 1.0 | - | - | - | - | 0.5 Berries and other small fruits | - | 0.4 | 0.3 | - | 0.5 Berries |
| **Thiram** | 5.0 as Dithiocarb. | 7.00 grape dithicarb. Ethylenebis-dithiocarbamate fungicides Proposal to revoke existing MRLs. Following the revocation of the MRLs, residues must not exceed 0.1 ppm (PMRL2019-08). | 5.0 | 10.0 as Dithiocarb | 3.0 Other fruits as Dithiocarb. | 5.0 as Dithiocarb. | 5.00 as Dithiocarb | 5.0 as Dithiocarb. | 5.0 as Dithiocarb. | 5.0 as Dithiocarb. | - | - | Restricted use | 5.0 as Dithiocarb. | 5.0 as Dithiocarb. | 5.0 as Dithiocarb | 5.0 (as CS2) 0.1 Thiram | 5.0 Small berries as Dithiocarbs. | 2.00 as Dithiocarb | 5.00 as Dithiocarb. |
| **Thrichoderma atroviride** | - | - | Exp. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| **Trichoderma asperellum TRC900** | - | - | Exp. | - | - | - | - | | - | - | - | - | - | - | - | - | - | - | - | - |
| **Trifloxystrobin** | 3.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 1.0 | 3.0 | 5.0 (Draft proposed MRL 3.0) | 3.0 | - | - | - | - | 3.0 | - | 3.0 Annex to Regulation (EU) No 737/2014 (Amendment Annex II) Annex to Regulation (EU) No 491/2014 (Amendment Annex IIIB) | 2.0 | 3.0 | 3.0 |
| **Valifenalate** | 0.3 | - | - Draft MRL 2.0 | - | - | 0.3 | - | - | - | 2.0 | - | - | - (Draft MRL 0.3) | - | - (Draft MRL 0.3) | - | 0.2 Annex of the regulation (EU) No 750/2010 | - | - | - |
| **Zoxamide** | 5.0 | 3.0 | 5.0 | 5.0 | - | 5.0 | - | - | 5.0 | 3.0 | - | - | - | - | 5.0 | - | 5.0 Annex to Regulation (EU) No 520/2011 (change Annex II) Annex to Regulation (EC) No 149/2008 (change Annex IIIB | 3.0 | - | 5.0 |