Environmental Protection Agency

§ 180.544 Methoxyfenozide; tolerances for residues.

(a) General. (1) Tolerances are established for residues of the insecticide methoxyfenozide per se; benzoic acid, 3-methoxy-2-methyl-2-[3,5-dimethylbenzoyl]-2-(1,1-dimethylethyl) hydrazide in or on the following raw agricultural commodities as follows:

(b) Section 18 emergency exemptions.

(c) Tolerances with regional registrations.

(d) Indirect or inadvertent residues.

[Reserved]

(55 FR 12134, Mar. 8, 2000)

Grass, forage, fodder and hay, group 17, forage ...................................................... 18.0
Grass, forage, fodder and hay, group 17, hay ..................................................... 30.0
Guava ........................................................................................................ 0.4
Hog, fat ................................................................................................... 0.1
Hog, meat ............................................................................................... 0.02
Horse, fat ............................................................................................... 0.50
Horse, meat ............................................................................................ 0.02
Jaboticaba ................................................................................................. 0.4
Leaf petioles subgroup 4B ................................................................................ 25
Leafy greens subgroup 4A .............................................................................. 30
Longan .......................................................................................................... 2.0
Lychee ......................................................................................................... 2.0
Mango .......................................................................................................... 0.8
Milk .............................................................................................................. 0.10
Nut, tree, group 14 .................................................................................... 0.10
Oka ............................................................................................................... 2.0
Onion, green, subgroup 307B ........................................................................... 5.0
Papaya ......................................................................................................... 0.6
Passionfruit .................................................................................................. 0.4
Peanut .......................................................................................................... 0.24
Peanut, dry, seed ........................................................................................ 4.0
Peanut, hay ................................................................................................. 25.0
Peanut, oil .................................................................................................. 0.04
Peanuts, oil, for frying .................................................................................. 7.0
Pistachio ....................................................................................................... 0.10
Plum, prune, fresh ....................................................................................... 0.30
Pomegranate .................................................................................................. 0.8
Pomegranate, pink ....................................................................................... 0.8
Poultry, meat .............................................................................................. 0.02
Poultry, fat ................................................................................................. 0.02
Pulasan .......................................................................................................... 2.0
Rambutan .................................................................................................... 2.0
Sapodilla ...................................................................................................... 0.6
Sapote, black .............................................................................................. 0.6
Sapote, maneye .......................................................................................... 0.6
Sheep, fat .................................................................................................... 0.50
Sheep, meat ................................................................................................. 0.02
Soybean, aspirated grain fractions ................................................................ 160
Soybean, forage .......................................................................................... 30
Soybean, hay .............................................................................................. 80
Soybean, hulls ............................................................................................ 2.0
Soybean, seed ............................................................................................ 1.0
Spanish lime ............................................................................................... 2.0
Spearmint, tops .......................................................................................... 7.0
Star apple ..................................................................................................... 0.6
Starfruit ........................................................................................................ 0.4
Strawberry .................................................................................................. 1.5
Tunip, greens .............................................................................................. 30
Vegetable, cucurbits, group 9 ....................................................................... 0.3
Vegetable, foliage of legume, except soybean, subgroup 7A ......................... 35
Vegetable, forage, group 8 .......................................................................... 2.0
Vegetable, leaves of root and tuber, group 2 .................................................. 30
Vegetable, legume, edible podded, subgroup 6A ........................................... 1.5
Vegetable, root, subgroup 1A ...................................................................... 0.5
Vegetable, tuberous and corn, except potato, subgroup 1D ...................... 0.02
Wax jambu .................................................................................................. 0.4

(2) For combined residues of the insecticide methoxyfenozide; benzoic acid, 3-methoxy-2-methyl-2-[3,5-dimethylbenzoyl]-2-(1,1-dimethylethyl) hydrazide and its glucuronide metabolite RH-141,518; β-D-Glucopyranuronic acid, 3-[2-(1,1-dimethylethyl)-2-(3,5-dimethylbenzoyl)-hydrazino]carbonyl-

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2-methylphenyl-) in the following commodities:

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Parts per million</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cattle, liver</td>
<td>0.40</td>
</tr>
<tr>
<td>Cattle, meat byproducts, except liver</td>
<td>0.10</td>
</tr>
<tr>
<td>Egg</td>
<td>0.02</td>
</tr>
<tr>
<td>Goat, liver</td>
<td>0.40</td>
</tr>
<tr>
<td>Goat, meat byproducts, except liver</td>
<td>0.10</td>
</tr>
<tr>
<td>Hog, liver</td>
<td>0.1</td>
</tr>
<tr>
<td>Hog, meat byproducts, except liver</td>
<td>0.02</td>
</tr>
<tr>
<td>Horse, liver</td>
<td>0.40</td>
</tr>
<tr>
<td>Horse, meat byproducts, except liver</td>
<td>0.10</td>
</tr>
<tr>
<td>Poultry, liver</td>
<td>0.1</td>
</tr>
<tr>
<td>Poultry, meat byproducts, except liver</td>
<td>0.02</td>
</tr>
<tr>
<td>Sheep, liver</td>
<td>0.1</td>
</tr>
<tr>
<td>Sheep, meat byproducts, except liver</td>
<td>0.02</td>
</tr>
</tbody>
</table>

(b) Section 18 emergency exemptions. Time-limited tolerances specified in the following table are established for residues of the insecticide methoxyfenozide per se (benzoic acid, 3-methoxy-2-methyl-2-(3,5-dimethylbenzoyl)-2-(1,1-dimethylethyl) hydrazide), in or on the specified agricultural commodities, resulting from use of the pesticide pursuant to FIFRA section 18 emergency exemptions. The tolerances expire and will be revoked on the date specified in the table.

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Parts per million</th>
<th>Expiration/revocation date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sorghum, forage</td>
<td>30.0</td>
<td>12/31/12</td>
</tr>
<tr>
<td>Sorghum, grain</td>
<td>0.05</td>
<td>12/31/12</td>
</tr>
<tr>
<td>Sorghum, stover</td>
<td>60.0</td>
<td>12/31/12</td>
</tr>
</tbody>
</table>

(c) Tolerances with regional registrations. Tolerances are established for residues of the insecticide methoxyfenozide, including its metabolites and degradates. Compliance with the tolerance levels specified in this paragraph is to be determined by measuring only methoxyfenozide, benzoic acid, 3-methoxy-2-methyl-2-(3,5-dimethylbenzoyl)-2-(1,1-dimethylethyl) hydrazide.

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Parts per million</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citrus, Oil</td>
<td>100</td>
</tr>
<tr>
<td>Fruit, citrus, group 10</td>
<td>10</td>
</tr>
</tbody>
</table>

(d) Indirect or inadvertent residues. [Reserved]

§ 180.545 Pralethrin (RS)-2-methyl-4-oxo-3-(2-propynyl)cyclopent-2-enyl (1RS)-cis, trans-chrysanthemate; tolerances for residues.

(a) General. (1) A tolerance of 1.0 ppm is established for residues of the insecticide prallethrin (RS)-2-methyl-4-oxo-3-(2-propynyl)cyclopent-2-enyl (1RS)-cis, trans-chrysanthemate as follows:

(2) In or on food commodities in food handling establishments where food and food products are held, processed, prepared and/or served.

(3) Application shall be limited to space, general surface, and spot and/or crack and crevice treatment in food handling establishments where food and food products are held, processed, prepared and/or served. General surface or space spray applications may be used only when the facility is not in operation provided exposed food has been covered or removed from the area being treated prior to application. Spot and/or crack and crevice application may be used while the facility is in operation provided exposed food is covered or removed from the area being treated prior to application. Spray concentrate shall be limited to a maximum of 2.0% active ingredient. Contamination of food or food contact surfaces shall be avoided. Food contact surfaces and equipment should be thoroughly washed with an effective cleaning compound and rinsed with potable water after use of the product.

(4) To assure safe use of the additive, its label and labeling shall conform to that registered with the U.S. Environmental Protection Agency, and it shall be used in accordance with such label and labeling.

(b) Section 18 emergency exemptions. [Reserved]

(c) Tolerances with regional registrations. [Reserved]