

Environmental Protection Agency

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| Commodity | Parts per million |
|--|-------------------|
| Animal feed, nongrass, group 18 | 0.01 |
| Avocado | 0.45 |
| Bean, dry | 0.4 |
| Bean, succulent | 0.4 |
| Brassica, head and stem, subgroup 5A | 2.0 |
| Brassica, leafy greens, subgroup 5B | 10 |
| Bushberry subgroup 13B | 2.0 |
| Caneberry subgroup 13A | 5.0 |
| Canistel | 0.45 |
| Citrus, oil | 500 |
| Cotton, gin byproducts | 0.05 |
| Cotton, undelinted seed | 0.05 |
| Flax, seed | 0.05 |
| Fruit, citrus, group 10 | 10 |
| Fruit, pome, group 11 | 5.0 |
| Fruit, stone, group 12 | 5.0 |
| Grain, cereal | 0.02 |
| Grain, cereal, forage, fodder, and straw, group 16 | 0.01 |
| Grape | 1.0 |
| Grass, forage, fodder and hay, group 17 | 0.01 |
| Herb subgroup 19A, dried | 65 |
| Herb subgroup 19A, fresh | 10 |
| Herbs and spices group 19 | 0.02 |
| Juneberry | 2.0 |
| Kiwifruit | 20 |
| Leafy greens subgroup 4A, except spinach | 30 |
| Lingonberry | 2.0 |
| Longan | 1.0 |
| Lychee | 1.0 |
| Mango | 0.45 |
| Melon subgroup 9A | 0.03 |
| Onion, bulb | 0.20 |
| Onion, green | 7.0 |
| Papaya | 0.45 |
| Peanut | 0.01 |
| Peanut, hay | 0.01 |
| Pistachio | 0.10 |
| Pomegranate | 5.0 |
| Pulasan | 1.0 |
| Rambutan | 1.0 |
| Rapeseed, forage | 0.01 |
| Rapeseed, seed | 0.01 |
| Safflower, seed | 0.01 |
| Salal | 2.0 |
| Sapodilla | 0.45 |
| Sapote, black | 0.45 |
| Sapote, mamey | 0.45 |
| Spanish lime | 1.0 |
| Star apple | 0.45 |
| Strawberry | 2.0 |
| Sunflower, seed | 0.01 |
| Tomatillo | 0.50 |
| Tomato | 0.50 |
| Turnip, greens | 10 |
| Vegetable, bulb, group 3 | 0.02 |
| Vegetable, cucurbit, crop group 9 | 0.45 |
| Vegetable, foliage of legume, group 7 | 0.01 |
| Vegetable, fruiting, group 8 | 0.01 |
| Vegetable, leafy, except brassica, group 4 | 0.01 |
| Vegetable, leaves of root and tuber, crop group 2 | 30 |
| Vegetable, legume, group 6 | 0.01 |
| Vegetable, root and tuber, group 1 | 0.02 |
| Vegetable, root, except sugar beet, subgroup 1B | 0.75 |
| Vegetable, tuberous and corn, except potato, subgroup 1D | 3.5 |
| Watercress | 7.0 |
| Yam, true, tuber | 8.0 |

(b) Section 18 emergency exemptions. Time-limited tolerances are estab-

lished for residues of the fungicide fludioxonil (4-(2,2-difluoro-1,3-benzodioxol-4-yl)-1H-pyrrole-3-carbonitrile) in connection with use of the pesticide under section 18 emergency exemptions granted by EPA. The tolerances will expire and are revoked on the dates specified in the following table:

| Commodity | Parts per million | Expiration/revocation date |
|-----------------|-------------------|----------------------------|
| Pineapple | 13 | 12/31/13 |
| Starfruit | 10 | 12/31/10 |

(c) Tolerances with regional registrations. [Reserved]

(d) Indirect or inadvertent residues. [Reserved]

[62 FR 56082, Oct. 29, 1997]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 180.516, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

§ 180.517 Fipronil; tolerances for residues.

(a) General. Therefore, tolerances are established for combined residues of the insecticide fipronil (5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(1R,S)-(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile) and its metabolites 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl) sulfonyl]-1H-pyrazole-3-carbonitrile and 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)thio]-1H-pyrazole-3-carbonitrile and its photodegradate 5-amino-1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-4-[(1R,S)-(trifluoromethyl)]-1H-pyrazole-3-carbonitrile in or on the following items at the levels specified:

| Commodity | Parts per million |
|---|-------------------|
| Cattle, fat | 0.40 |
| Cattle, liver | 0.10 |
| Cattle, meat | 0.04 |
| Cattle, meat byproducts, except liver | 0.04 |
| Corn, field, grain | 0.02 |
| Corn, field, stover | 0.30 |
| Corn, field, forage | 0.15 |
| Egg | 0.03 |
| Goat, fat | 0.40 |
| Goat, liver | 0.10 |
| Goat, meat | 0.04 |
| Goat, meat byproducts, except liver | 0.04 |
| Hog, fat | 0.04 |

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| Commodity | Parts per million |
|---|-------------------|
| Hog, liver | 0.02 |
| Hog, meat | 0.01 |
| Hog, meat byproducts, except liver | 0.01 |
| Horse, fat | 0.40 |
| Horse, liver | 0.10 |
| Horse, meat | 0.04 |
| Horse, meat byproducts, except liver | 0.04 |
| Milk, fat (reflecting 0.05 ppm in whole milk) | 1.50 |
| Potato | 0.03 |
| Potato, wet peel | 0.10 |
| Poultry, fat | 0.05 |
| Poultry, meat | 0.02 |
| Poultry, meat byproducts | 0.02 |
| Rice, grain | 0.04 |
| Rice, straw | 0.10 |
| Sheep, fat | 0.40 |
| Sheep, liver | 0.10 |
| Sheep, meat | 0.04 |
| Sheep, meat byproducts, except liver | 0.04 |

(b) *Section 18 emergency exemptions.* Time-limited tolerances are established for combined residues of the insecticide, fipronil, 5-amino-1-(2,6-dichloro-4-(trifluoromethyl) phenyl)-4-((1R,S)-trifluoromethyl)sulfinyl)-1H-pyrazole-3-carbonitrile and its 2 metabolites MB45950 (5-amino-1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-4-[(trifluoromethyl)thio]-1H-pyrazole-3-carbonitrile) and MB46136 (5-amino-1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-4-[(trifluoromethyl)sulfonyl]-1H-pyrazole-3-carbonitrile) and its photodegradate MB46513 (5-amino-1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-4-[(1R,S)-trifluoromethyl]-1H-pyrazole-3-carbonitrile), in connection with use of the pesticide under Section 18 emergency exemptions granted by EPA. The tolerances expire and are revoked on the dates specified in the table for this paragraph.

| Commodity | Parts per million | Expiration/revocation date |
|-----------|-------------------|----------------------------|
| Rutabaga | 1.0 | 12/31/13 |
| Turnip | 1.0 | 12/31/13 |

(c) *Tolerances with regional registrations.* [Reserved]

(d) *Indirect or inadvertent residues.* Tolerances are established for combined indirect or inadvertent residues of the insecticide fipronil and its metabolites and photodegradate in or on food commodities when present therein as a result of the application of fipronil to growing crops listed in paragraphs

(a) and (b) of this section and other nonfood crops to read as follows:

| Commodity | Parts per million |
|---------------|-------------------|
| Wheat, forage | 0.02 |
| Wheat, grain | 0.005 |
| Wheat, hay | 0.03 |
| Wheat, straw | 0.03 |

[62 FR 62979, Nov. 26, 1997, as amended at 63 FR 38495, July 17, 1998; 72 FR 46913, Aug. 22, 2007; 74 FR 46377, Sept. 9, 2009; 75 FR 80346, Dec. 22, 2010]

§ 180.518 **Pyrimethanil; tolerances for residues.**

(a) *General.* (1) Tolerances are established for the residues of the fungicide pyrimethanil 4,6-dimethyl-N-phenyl-2-pyrimidinamine in or on the following raw agricultural commodities:

| Commodity | Parts per million |
|--|-------------------|
| Almond | 0.20 |
| Almond, hulls | 12 |
| Apple, wet pomace | 40 |
| Banana | 0.10 |
| Citrus, oil | 150 |
| Fruit, citrus, group 10, except lemon, postharvest | 10 |
| Fruit, pome, group 11 (pre-harvest and post-harvest) | 14 |
| Fruit, stone, group 12 | 10 |
| Grape | 5.0 |
| Grape, raisin | 8.0 |
| Lemon, preharvest and postharvest | 11 |
| Onion, bulb | 0.10 |
| Onion, green | 2.0 |
| Pistachio | 0.20 |
| Strawberry | 3.0 |
| Tomato | 0.50 |
| Vegetable, tuberous and corn, subgroup 1C | 0.05 |

(2) Tolerances are established for the combined residues of the fungicide pyrimethanil 4,6-dimethyl-N-phenyl-2-pyrimidinamine and its metabolite 4-[4,6-dimethyl-2-pyrimidinyl)amino]phenol in or on the following commodities:

| Commodity | Parts per million |
|--|-------------------|
| Cattle, fat | 0.01 |
| Cattle, kidney | 2.5 |
| Cattle, meat | 0.01 |
| Cattle, meat byproducts, except kidney | 0.01 |
| Goat, fat | 0.01 |
| Goat, kidney | 2.5 |
| Goat, meat | 0.01 |
| Goat, meat byproducts, except kidney | 0.01 |
| Horse, fat | 0.01 |
| Horse, kidney | 2.5 |
| Horse, meat | 0.01 |
| Horse, meat byproducts, except kidney | 0.01 |
| Sheep, fat | 0.01 |