

**Environmental Protection Agency**

**§ 180.449**

per million of the parent compound) in or on the following commodities:

Commodity	Parts per million
Almond, hulls	10
Apple, wet pomace	2.5
Caneberry subgroup 13A	1.0
Cattle, fat	0.02
Cattle, meat byproducts	0.12
Citrus, dried pulp	1.5
Citrus, oil	0.90
Date, dried fruit	1.0
Fruit, pome, group 11	1.7
Fruit, stone, group 12, except plum	1.0
Goat, fat	0.02
Goat, meat byproducts	0.12
Grape	0.75
Hog, fat	0.02
Hog, meat byproducts	0.02
Hop	2.0
Horse, fat	0.02
Horse, meat byproducts	0.12
Milk	0.02
Nut, tree, group 14	0.30
Peppermint, tops	2.0
Pistachio	0.30
Plum	0.10
Plum, prune, dried	0.40
Plum, prune, fresh	0.10
Sheep, fat	0.02
Sheep, meat byproducts	0.12
Spearmint, tops	2.0
Strawberry	3.0

(b) *Section 18 emergency exemptions.* Time-limited tolerances are established for the combined residues of the insecticide hexythiazox and its metabolites containing the (4-chlorophenyl)-4-methyl-2-oxo-3-thiazolidine moiety in connection with use of the pesticide under section 18 emergency exemptions granted by EPA. These tolerances will expire and are revoked on the dates specified in the following table.

Commodity	Parts per million	Expiration/revocation date
Corn, field, grain	0.05	12/31/07
Corn, field, forage	2.0	12/31/07
Corn, field, stover	2.0	12/31/07

(c) *Tolerances with regional registrations.* Tolerances with regional registrations as defined 40 CFR 180.1(n), are established for the combined residues of the ovicide/miticide hexythiazox (trans-5-(4-chlorophenyl)-N-cyclohexyl-4-methyl-2-oxothiazolidine-3-carboxamide) and its metabolites containing the (4-chlorophenyl)-4-methyl-2-oxo-3-thiazolidine moiety (expressed as par-

ent) in or on the following commodities:

Commodity	Parts per million
Cotton, gin byproducts, CA only	3.0
Cotton, undelinted seed, CA only	0.20
Fruit, citrus group 10 (CA, AZ, TX only)	0.35

(d) *Indirect or inadvertent residues.* [Reserved]

[54 FR 17948, Apr. 26, 1989, as amended at 61 FR 6554, Feb. 21, 1996; 62 FR 62992, Nov. 26, 1997; 62 FR 68216, Dec. 31, 1997; 63 FR 17101, Apr. 8, 1998; 63 FR 54599, Oct. 13, 1998; 63 FR 55547, Oct. 16, 1998; 65 FR 56255, Sept. 18, 2000; 65 FR 58450, Sept. 29, 2000; 66 FR 19891, Apr. 18, 2001; 67 FR 46884, July 17, 2002; 68 FR 10376, Mar. 5, 2003; 69 FR 65080, Nov. 10, 2004; 71 FR 14411, Mar. 22, 2006]

**§ 180.449 Avermectin B<sub>1</sub> and its delta-8,9-isomer; tolerances for residues.**

(a) *General.* Tolerances are established for the combined residues of the insecticide avermectin B<sub>1</sub> (a mixture of avermectins containing greater than or equal to 80% avermectin B<sub>1a</sub> (5-O-demethyl avermectin A<sub>1</sub>) and less than or equal to 20% avermectin B<sub>1b</sub> (5-O-demethyl-25-de(1-methylpropyl)-25-(1-methylethyl) avermectin A<sub>1</sub>)) and its delta-8,9-isomer in or on the following commodities:

Commodity	Parts per million
Almond	0.005
Almond, hulls	0.10
Apple	0.020
Apple, wet pomace	0.10
Avocado	0.020
Cattle, fat	0.015
Cattle, meat byproducts	0.02
Cattle, meat	0.02
Celery, roots	0.05
Celery, tops	0.05
Citrus, dried pulp	0.10
Citrus, oil	0.10
Citrus	0.02
Cotton, gin byproducts	0.15
Cotton, undelinted seed	0.005
Cucurbits (cucumber, melons, and squashes)	0.005
Food products in food handling establishments (other than those already covered by higher tolerances as a result of use on growing crops, and other than those already covered by tolerances on milk, meat, and meat byproducts)	0.01
Goat, meat	0.02
Goat, meat byproducts	0.02
Grape	0.02
Herbs, crop subgroup 19A (except chives)	0.030
Hog, meat	0.02
Hog, meat byproducts	0.02
Hop, dried cones	0.20
Horse, meat	0.02

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Commodity	Parts per million
Horse, meat byproducts .....	0.02
Milk .....	0.005
Mint .....	0.010
Pear .....	0.02
Plum .....	0.010
Plum, prune, dried .....	0.025
Potato .....	0.005
Poultry, meat .....	0.02
Poultry, meat byproducts .....	0.02
Sheep, meat .....	0.02
Sheep, meat byproducts .....	0.02
Strawberry .....	0.02
Vegetable, fruiting, crop group 8 .....	0.020
Vegetable, leafy, except Brassica, crop group 4 .....	0.10
Walnut .....	0.005

(b) *Section 18 emergency exemptions.* Time-limited tolerances are established for the residues of avermectin B<sub>1</sub> and its delta-8,9-isomer, in connection with use of the pesticide under section 18 emergency exemptions granted by EPA. The tolerances are specified in the following table. The tolerances will expire on the dates specified in the table.

Commodity	Parts per million	Expiration/revocation date
Onion, bulb .....	0.005	12/31/09

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

(d) *Indirect or inadvertent residues.* [Reserved]

[62 FR 44095, Aug. 19, 1997, as amended at 62 FR 56088, Oct. 29, 1997; 63 FR 42248, Aug. 7, 1998; 63 FR 53837, Oct. 7, 1998; 64 FR 16850, Apr. 7, 1999; 64 FR 48560, Sept. 7, 1999; 64 FR 63711, Nov. 22, 1999; 65 FR 47877, Aug. 4, 2000; 65 FR 76174, Dec. 6, 2000; 65 FR 80336, 80361, Dec. 21, 2000; 66 FR 37598, July 19, 2001; 66 FR 64774, Dec. 14, 2001; 67 FR 35049, May 17, 2002; 69 FR 2074, Jan. 14, 2004; 70 FR 7886, Feb. 16, 2005; 72 FR 5629, Feb. 7, 2007]

**§ 180.450 Beta-(4-Chlorophenoxy)-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol; tolerances for residues.**

(a) Tolerances are established for the combined residues of the fungicide *beta*-(4-chlorophenoxy)-*alpha*-(1,1-dimethyl-ethyl)-1H-1,2,4-triazole-1-ethanol (triadimenol) and its butanediol metabolite, 4-(4-chlorophenoxy)-2,2-dimethyl-4-(1H-1,2,4-triazol-1-yl)-1,3-butanediol, calculated as triadimenol, in or on the following commodities:

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Commodity	Parts per million
Banana <sup>1</sup> .....	0.2
Barley, grain .....	0.05
Barley, straw .....	0.2
Corn, forage .....	0.05
Corn, grain .....	0.05
Corn, stover .....	0.05
Corn, sweet, kernel plus cob with husks removed .....	0.05
Cotton, forage .....	0.02
Cotton, undelinted seed .....	0.02
Oat, grain .....	0.05
Oat, forage .....	2.5
Oat, straw .....	0.2
Rye, forage .....	2.5
Rye, grain .....	0.05
Rye, straw .....	0.1
Sorghum, forage, hay .....	0.05
Sorghum, grain .....	0.01
Sorghum, grain, stover .....	0.01
Wheat, forage .....	2.5
Wheat, grain .....	0.05
Wheat, straw .....	0.2

<sup>1</sup> There are no U.S. registrations for banana (whole) as of September 22, 1993.

(b) Tolerances are established for the combined residues of the fungicide *beta*-(4-chlorophenoxy)-*alpha*-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol (triadimenol) and its metabolites containing the chlorophenoxy moiety, calculated as triadimenol, in or on the following commodities:

Commodity	Parts per million
Cattle, fat .....	0.1
Cattle, meat .....	0.1
Cattle, meat byproducts .....	0.1
Egg .....	0.01
Goat, fat .....	0.1
Goat, meat .....	0.1
Goat, meat byproducts .....	0.1
Hog, fat .....	0.1
Hog, meat .....	0.1
Hog, meat byproducts .....	0.1
Horse, fat .....	0.1
Horse, meat .....	0.1
Horse, meat byproducts .....	0.1
Milk .....	0.01
Poultry, fat .....	0.01
Poultry, meat .....	0.01
Poultry, meat byproducts .....	0.01
Sheep, fat .....	0.1
Sheep, meat .....	0.1
Sheep, meat byproducts .....	0.1

[54 FR 31836, Aug. 2, 1989, as amended at 58 FR 46087, Sept. 1, 1993; 58 FR 62039, Nov. 24, 1993; 59 FR 44935, Aug. 31, 1994]

**§ 180.451 Tribenuron methyl; tolerances for residues.**

(a) *General.* Tolerances are established for the residues of the herbicide tribenuron methyl (methyl-2-[[[N-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)