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Commodity	Parts per million
Alfalfa, seed	0.15
Alfalfa, seed screening	0.15
Animal feed, nongrass, group, forage	3.0
Animal feed, nongrass, group, hay	5.5
Peanut	0.1
Rice, bran	1.2
Rice, grain	0.20
Rice, straw	0.15

(3) A tolerance is established for the sum of residues of the herbicide imazethapyr, 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-5-ethyl-3-pyridine carboxylic acid, and its metabolite CL 288511, 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-5-(1-hydroxyethyl)-3-pyridine carboxylic acid, applied as its acid or ammonium salt, in or on the following commodities:

Commodity	Parts per million
Cattle, meat byproducts	0.10
Corn, field, forage	0.1
Corn, field, grain	0.1
Corn, field, stover	0.1
Crayfish	0.10
Goat, meat byproducts	0.10
Hog, meat byproducts	0.10
Horse, meat byproducts	0.10
Sheep, meat byproducts	0.10

(b) *Section 18 emergency exemptions.* [Reserved]

(c) *Tolerances with regional registrations.* Tolerances with regional registration, as defined in § 180.1(n) of this chapter, are established for the sum of residues of the herbicide imazethapyr, 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-5-ethyl-3-pyridine carboxylic acid, as its ammonium salt, and its metabolite, 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-5-(1-hydroxyethyl)-3-pyridine carboxylic acid, both free and conjugated, applied as its acid or ammonium salt, in or on the following raw agricultural commodities:

Commodity	Parts per million
Endive (escorole)	0.1
Lettuce, head	0.1
Lettuce, leaf	0.1

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

[67 FR 55331, Aug. 29, 2002, as amended at 68 FR 13849, Mar. 21, 2003]

§ 180.448 **Hexythiazox; tolerance for residues.**

(a) *General.* Tolerances are established for the combined residues of the 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 parts per million of the parent compound) in or on the following commodities:

Commodity	Parts per million
Almond, hulls	10
Apple	0.50
Apple, wet pomace	0.80
Caneberry subgroup 13A	1.0
Cattle, fat	0.02
Cattle, meat byproducts	0.02
Date, dried fruit	1.0
Fruit, stone, group 12, except plum	1.0
Goat, fat	0.02
Goat, meat byproducts	0.02
Hog, fat	0.02
Hog, meat byproducts	0.02
Hop	2.0
Horse, fat	0.02
Horse, meat byproducts	0.02
Milk	0.02
Nut, tree, group 14	0.30
Pear	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	0.02
Spearmint, tops	2.0
Strawberry	3.0

(b) [Reserved]

(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 parent) in or on the following commodities:

Commodity	Parts per million
Cotton, gin byproducts, CA only	3.0

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Commodity	Parts per million
Cotton, undelinted seed, CA only	0.20

(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]

§ 180.449 Avermectin B₁ and its delta-8,9-isomer; tolerances for residues.

(a) *General.* Tolerances are established for the combined residues of the insecticide avermectin B₁ (a mixture of avermectins containing greater than or equal to 80% avermectin B_{1a} (5-*O*-demethyl avermectin A₁) and less than or equal to 20% avermectin B_{1b} (5-*O*-demethyl-25-de(1-methylpropyl)-25-(1-methylethyl) avermectin A₁)) 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
Cattle, fat	0.015
Cattle, meat byproducts	0.02
Cattle, meat	0.02
Celeriac, roots	0.05
Celeriac, tops	0.05
Celery	0.05
Citrus, dried pulp	0.10
Citrus, oil	0.10
Citrus	0.02
Cotton gin byproducts	0.15
Cotton seed	0.005
Cucurbits (cucumber, mellons, and squashes)	0.005
Grape	0.02
Hop, dried cone	0.20
Lettuce, head	0.05
Milk	0.005
Pear	0.02
Pepper	0.02
Potato	0.005
Strawberry	0.02
Tomato	0.01
Walnut	0.005

(b) *Section 18 emergency exemptions.* Time-limited tolerances are established for residues of the miticide avermectin B₁ and its delta-8,9-isomer 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
Avocado	0.02	12/31/06
Basil	0.05	12/31/06
Spinach	0.05	12/31/06

(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]

§ 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)-1*H*-1,2,4-triazole-1-ethanol (triademenol) and its butanediol metabolite, 4-(4-chlorophenoxy)-2,2-dimethyl-4-(1*H*-1,2,4-triazol-1-yl)-1,3-butanediol, calculated as triadimenol, in or on the following commodities:

Commodity	Parts per million
Banana (whole) ¹	0.2
Barley, grain	0.05
Barley, straw	0.2
Corn, forage	0.05
Corn, fresh (including sweet), kernel plus cob with husks removed	0.05
Corn, grain	0.05
Corn, stover	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

¹ 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