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

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

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

[56 FR 15503, Apr. 17, 1991, as amended at 56 FR 22335, May 15, 1991; 59 FR 26947, May 25, 1994; 60 FR 12709, Mar. 8, 1995; 64 FR 19050, Apr. 19, 1999; 70 FR 11572, Mar. 9, 2005]

**§ 180.447 Imazethapyr; tolerances for residues.**

(a) *General.* (1) Tolerances are established for 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, applied as its acid or ammonium salt, in or on the following raw agricultural commodities:

Commodity	Parts per million
Canola, seed <sup>1</sup> .....	0.10
Soybeans .....	0.1
Vegetable, legume, group 6 .....	0.1

<sup>1</sup> There are no U.S. registrations for canola as of March 21, 2003.

(2) Tolerances are established for the sum of the 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; 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; and its metabolite CL 182704, 5-[1-(beta-D-glucopyranosyloxy)ethyl]-2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-pyridinecarboxylic acid, applied as its acid or ammonium salt, in or on the following commodities:

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 .....	0.3
Rice, straw .....	0.4

(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-

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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 .....	0.15
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; 71 FR 6359, Feb. 8, 2006]

**§ 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

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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