

Environmental Protection Agency

§ 180.448

(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]

§ 180.447 Imazethapyr, ammonium salt; tolerance for residues.

(a) Tolerances are established for residues of the herbicide imazethapyr, 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1*H*-imidazol-2-yl]-5-ethyl-3-pyridine carboxylic acid, as the ammonium salt, in or on the following raw agricultural commodities:

Commodity	Parts per million
Legume vegetables	0.1
Soybeans	0.1

(b) Tolerances are established for the sum of the residues of the herbicide imazethapyr, 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1*H*-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-1*H*-imidazol-2-yl]-5-(1-hydroxyethyl)-3-pyridine carboxylic acid both free and conjugated in or on the following commodities:

Commodity	Parts per million
Alfalfa, forage	3.0
Alfalfa, hay	3.0
Peanuts	0.1

(c) A tolerance is established for the sum of residues of the herbicide imazethapyr, 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1*H*-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-1*H*-imidazol-2-yl]-5-(1-hydroxyethyl)-3-pyridine carboxylic acid, in or on the following commodities:

Commodity	Parts per million
Corn grain, fodder, and forage	0.1

(d) 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-1*H*-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-1*H*-imidazol-2-yl]-5-(1-hydroxyethyl)-3-pyridine carboxylic acid, both free and conjugated, in or on the following raw agricultural commodities:

Commodity	Parts per million
Endive (escarole)	0.1
Lettuce (head and leaf)	0.1

[56 FR 23521, May 22, 1991, as amended at 57 FR 22181, May 27, 1992; 58 FR 64492, Dec. 8, 1993; 60 FR 4093, Jan. 20, 1995; 60 FR 31255, June 14, 1995]

§ 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
Apples	0.02
Hops	2.0
Pears	0.30

(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 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
Cotton seed, undelinted	0.1	10/1/99
Cotton gin byproducts	2.0	10/1/99
Dates	0.1	9/15/00
Hops	2.0	9/15/00
Strawberries	3.0	9/15/00

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

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(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]

§ 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
Almonds	0.005
Almond, hulls	0.10
Apples	0.020
Apples, pomace (wet)	0.10
Cattle, fat	0.015
Cattle, mbyp	0.02
Cattle, meat	0.02
Celery	0.05
Citrus, dried pulp	0.10
Citrus, oil	0.10
Citrus whole fruit	0.02
Cotton gin by-products	0.15
Cotton seed	0.005
Cucurbits (cucumbers, mellons, and squashes)	0.005
Grapes	0.02
Hops, dried	0.20
Lettuce, head	0.05
Milk	0.005
Pears	0.02
Peppers	0.02
Potatoes	0.005
Strawberry	0.02
Tomatoes, fresh	0.01
Walnuts	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	9/20/00
Basil	0.05	1/31/00
Celeriac	0.05	12/31/00
Spinach	0.05	1/31/00

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(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]

§ 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:

Commodity	Parts per million
Bananas (whole) ¹	0.2
Barley, grain	0.05
Barley, straw	0.2
Corn, fodder	0.05
Corn, fresh (including sweet) (K=CWHR)	0.05
Corn, forage	0.05
Corn, grain	0.05
Cotton, forage	0.02
Cottonseed	0.02
Oats, grain	0.05
Oats, green forage	2.5
Oats, straw	0.2
Rye, grain	0.05
Rye, green forage	2.5
Rye, straw	0.1
Sorghum, grain	0.01
Sorghum, green forage	0.05
Sorghum, fodder	0.01
Wheat, grain	0.05
Wheat, green forage	2.5
Wheat, straw	0.2

¹ There are no U.S. registrations for bananas (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, mbyp	0.1
Eggs	0.01
Goats, fat	0.1