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Commodity	Parts per million
Vegetable, legume, group 6	0.3

[75 FR 22251, Apr. 28, 2010]

§ 180.473 Glufosinate ammonium; tolerances for residues.

(a) *General.* Tolerances are established for residues of the herbicide glufosinate ammonium, including its metabolites and degradates, in or on the commodities in the table in this paragraph. Compliance with the tolerance levels specified in this paragraph is to be determined by measuring only the sum of glufosinate ammonium, 2-amino-4-(hydroxymethylphosphinyl)butanoic acid monoammonium salt, and its metabolites, 2-(acetylamino)-4-(hydroxymethylphosphinyl)butanoic acid and 3-(hydroxymethylphosphinyl)propionic acid, calculated as the stoichiometric equivalent of 2-amino-4-(hydroxymethylphosphinyl)butanoic acid, in or on the commodity.

Commodity	Parts per million
Almond, hulls	0.50
Apple	0.05
Banana	0.30
Banana, pulp	0.20
Beet, sugar, molasses	5.0
Beet, sugar, roots	0.9
Beet, sugar, tops (leaves)	1.5
Bushberry subgroup 13B	0.15
Canola, meal	1.1
Canola, seed	0.40
Cattle, fat	0.40
Cattle, meat	0.15
Cattle, meat byproducts	6.0
Corn, field forage	4.0
Corn, field, grain	0.20
Corn, field, stover	6.0
Cotton, gin byproducts	15
Cotton, undelinted seed	4.0
Egg	0.15
Goat, fat	0.40
Goat, meat	0.15
Goat, meat byproducts	6.0
Grain aspirated fractions	25
Grape	0.05
Hog, fat	0.40
Hog, meat	0.15
Hog, meat byproducts	6.0
Horse, fat	0.40
Horse, meat	0.15
Horse, meat byproducts	6.0
Juneberry	0.10
Lingonberry	0.10
Milk	0.15
Nut, tree, group 14	0.10
Pistachio	0.10
Potato	0.80
Potato, chips	1.6
Potato granules/flakes	2.0
Poultry, fat	0.15

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Commodity	Parts per million
Poultry, meat	0.15
Poultry, meat byproducts	0.60
Rice, grain	1.0
Rice, hull	2.0
Rice, straw	2.0
Salal	0.10
Sheep, fat	0.40
Sheep, meat	0.15
Sheep, meat byproducts	6.0
Soybean	2.0
Soybean, hulls	5.0

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

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

(d) *Indirect or inadvertent residues.* Tolerances are established for indirect or inadvertent residues of the herbicide glufosinate ammonium, including its metabolites and degradates, in or on the commodities in the table in this paragraph when present therein as a result of the application of glufosinate ammonium to crops listed in paragraph (a) of this section. Compliance with the tolerance levels specified in this paragraph is to be determined by measuring only the sum of glufosinate ammonium, 2-amino-4-(hydroxymethylphosphinyl)butanoic acid monoammonium salt, and its metabolite, 3-(hydroxymethylphosphinyl)propionic acid, calculated as the stoichiometric equivalent of 2-amino-4-(hydroxymethylphosphinyl)butanoic acid, in or on the commodity.

Commodity	Parts per million
Barley, hay	0.40
Barley, straw	0.40
Buckwheat, fodder	0.40
Buckwheat, forage	0.40
Oat, forage	0.40
Oat, hay	0.40
Oat, straw	0.40
Rye, forage	0.40
Rye, straw	0.40
Teosinte	0.40
Triticale	0.40
Wheat, forage	0.40
Wheat, hay	0.40
Wheat, straw	0.40

[68 FR 55849, Sept. 29, 2003, as amended at 71 FR 25945, May 3, 2006; 72 FR 72625, Dec. 21, 2007; 76 FR 23497, Apr. 27, 2011]

§ 180.474 Tebuconazole; tolerances for residues.

(a) *General.* (1) Tolerances are established for residues of tebuconazole,

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alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only tebuconazole [alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol], in or on the commodity.

Commodity	Parts per million
Almond, hulls	6.0
Apple, wet pomace	0.1
Asparagus	0.05
Banana	0.05
Barley, grain	0.15
Barley, hay	7.0
Barley, straw	3.5
Bean, dry seed	0.1
Bean, succulent	0.1
Beet, garden, roots	0.70
Beet, garden, tops	7.0
Brassica, leafy greens, subgroup 5B	2.5
Cherry, sweet, pre- and post-harvest	5.0
Cherry, tart, pre- and post-harvest	5.0
Coffee, green bean ¹	0.15
Coffee, roasted bean ¹	0.3
Corn, field, forage	4.0
Corn, field, grain	0.05
Corn, field, stover	3.5
Corn, pop, grain	0.05
Corn, pop, stover	3.5
Corn, sweet, forage	7.0
Corn, sweet, kernel plus cob with husks removed	0.5
Corn, sweet, stover	6.0
Cotton, gin byproducts	25.0
Cotton, undelinted seed	2.0
Fruit, pome, group 11	0.05
Fruit, stone, group 12, except cherry	1.0
Grain, aspirated fractions	16.0
Grape	5.0
Grass, forage	8.0
Grass, hay	25.0
Grass, seed screenings	55.0
Grass, straw	30.0
Hop, dried cones	35.0
Lychee	1.6
Mango, postharvest	0.15
Nut, tree, group 14	0.05
Oat, forage	0.10
Oat, grain	0.15
Oat, hay	0.10
Oat, straw	0.10
Okra	1.2
Onion, bulb, subgroup 3-07A	0.2
Onion, green, subgroup 3-07B	1.3
Peach	1.0
Peanut	0.1
Pistachio	0.05
Plum, pre- and post-harvest	1.0
Soybean, forage	25
Soybean, hay	50
Soybean, seed	0.08
Sunflower, seed	0.05
Sunflower, meal	0.2
Sunflower, refined oil	0.2
Vegetable, cucurbit, group 9	0.09
Vegetable, fruiting, group 8	1.3

Commodity	Parts per million
Wheat, forage	3.0
Wheat, germ	0.20
Wheat, grain	0.15
Wheat, hay	7.0
Wheat, shorts	0.20
Wheat, straw	1.5

¹There are no U.S. registrations as of 7/31/2008.

(2) Tolerances are established for residues of the fungicide tebuconazole, including its metabolites and degradates, in or on the commodities in the following table. Compliance with the tolerance levels specified in the following table is to be determined by measuring only the sum of tebuconazole (alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol) and its diol metabolite (1-(4-chlorophenyl)-4,4-dimethyl-3-(1H-1,2,4-triazole-1-yl-methyl)-pentane-3,5-diol), calculated as the stoichiometric equivalent of tebuconazole, in or on the commodity.

Commodity	Parts per million
Cattle, meat byproducts	0.2
Goat, meat byproducts	0.2
Horse, meat byproducts	0.2
Milk	0.1
Sheep, meat byproducts	0.2

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

(c) *Tolerances with regional registrations.* Tolerances are established for residues of the fungicide tebuconazole, including its metabolites and degradates, in or on the commodities in the following table. Compliance with the tolerance levels specified below is to be determined by measuring only tebuconazole, alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol, in or on the commodity.

Commodity	Parts per million
Turnip, roots	0.5
Turnip, tops	7.0

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

[59 FR 39464, Aug. 3, 1994]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 180.474, see the List of CFR Sections Affected, which appears in the

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Finding Aids section of the printed volume and at *www.fdsys.gov*.

§ 180.475 Difenoconazole; tolerances for residues.

(a) *General.* (1) Tolerances are established for residues of difenoconazole, including its metabolites and degradates, in or on the commodities in the following table. Compliance with the tolerance levels specified below is to be determined by measuring only difenoconazole, 1-[2-[2-chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-ylmethyl]-1H-1,2,4-triazole, in or on the following raw agricultural commodities:

Commodity	Parts per million
Almond, hulls	7.0
Apple, wet pomace	4.5
Aspirated grain fractions	95
Banana ¹	0.2
Barley, grain	0.1
Barley, hay	0.05
Barley, straw	0.05
Beet, sugar	0.3
Beet, sugar, dried pulp	1.9
Brassica, head and stem, subgroup 5A	1.9
Brassica, leafy green, subgroup 5B	35
Canola, seed	0.01
Carrot	0.50
Chickpea	0.08
Citrus, dried pulp	2.0
Citrus, oil	25
Corn, sweet, forage	0.01
Corn, sweet, kernel plus cob with husks removed	0.01
Corn, sweet, stover	0.01
Cotton, gin byproducts	0.05
Cotton, undelinted seed	0.05
Fruit, citrus, group 10	0.60
Fruit, pome group 11	1.0
Fruits, stone, group 12	2.5
Grape	4.0
Grape, raisin	6.0
Mango ¹	0.07
Nut, tree, group 14	0.03
Oat, forage	0.15
Oat, grain	0.01
Oat, hay	0.05
Oat, straw	0.05
Onion, bulb, subgroup 3-07A	0.20
Onion, green, subgroup 3-07B	6.0
Papaya ¹	0.30
Pistachio	0.03
Potato, processed waste	0.04
Rye, forage	0.15
Rye, grain	0.01
Rye, straw	0.05
Soybean, hulls	0.20
Soybean, seed	0.15
Strawberry	2.5
Turnip, greens	35
Vegetable, cucurbit, group 9	0.70
Vegetable, fruiting, group 8	0.60
Vegetable, tuberous and corn, subgroup 1C	0.01
Wax jambu ¹	1.5
Wheat, forage	0.1
Wheat, grain	0.1

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Commodity	Parts per million
Wheat, hay	0.05
Wheat, straw	0.1

¹There are no U.S. registrations.

(2) Tolerances are established for residues of difenoconazole, including its metabolites and degradates, in the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring the sum of difenoconazole, 1-[2-[2-chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-ylmethyl]-1H-1,2,4-triazole, and its metabolite, CGA-205375, 1-[2-chloro-4-(4-chloro-phenoxy)phenyl]-2-[1,2,4]triazol-1-yl-ethanol, calculated as the stoichiometric equivalent of difenoconazole, in the following commodities:

Commodity	Parts per million
Cattle, fat	0.10
Cattle, liver	0.40
Cattle, meat	0.05
Cattle, meat byproduct (except liver)	0.10
Egg	0.02
Goat, fat	0.10
Goat, liver	0.40
Goat, meat	0.05
Goat, meat byproduct (except liver)	0.10
Hog, fat	0.10
Hog, liver	0.40
Hog, meat	0.05
Hog, meat byproduct (except liver)	0.10
Horse, fat	0.10
Horse, liver	0.40
Horse, meat	0.05
Horse, meat byproduct (except liver)	0.10
Milk	0.01
Sheep, fat	0.10
Sheep, liver	0.40
Sheep, meat	0.05
Sheep, meat byproduct (except liver)	0.10

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

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

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

[64 FR 36254, July 6, 1999, as amended at 64 FR 47687, Sept. 1, 1999; 65 FR 55921, Sept. 15, 2000; 65 FR 82940, Dec. 29, 2000; 66 FR 64774, Dec. 14, 2001; 68 FR 37765, June 25, 2003; 70 FR 75739, Dec. 21, 2005; 71 FR 53984, Sept. 13, 2006; 73 FR 1508, Jan. 9, 2008; 73 FR 45629, Aug. 6, 2008; 75 FR 22262, Apr. 28, 2010; 76 FR 11349, Mar. 2, 2011; 76 FR 34883, June 15, 2011; 76 FR 82163, Dec. 30, 2011]