

**§ 180.473**

[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
Poultry, meat .....	0.15
Poultry, meat byproducts .....	0.60
Rice, grain .....	1.0

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Commodity	Parts per million
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 the fungicide tebuconazole, including its metabolites

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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 tebuconazole (alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,1-dimethylethyl)-1*H*-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 <sup>1</sup> .....	0.15
Coffee, roasted bean <sup>1</sup> .....	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 .....	0.05
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
Wheat, forage .....	3.0
Wheat, grain .....	0.05
Wheat, hay .....	7.0
Wheat, straw .....	1.5

<sup>1</sup>There 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)-1*H*-1,2,4-triazole-1-ethanol) and its diol metabolite (1-(4-chlorophenyl)-4,4-dimethyl-3-(1*H*-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)-1*H*-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 Finding Aids section of the printed volume and at [www.fdsys.gov](http://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