

**Environmental Protection Agency**

**§ 180.474**

(hydroxymethyl phosphinyl)butanoic acid, and 3-(hydroxymethylphosphinyl)propanoic acid, expressed as 2-amino-4-(hydroxymethylphosphinyl)butanoic acid equivalents:

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
Corn, sweet, forage .....	1.5
Corn, sweet, kernels plus cob with husks removed .....	0.30
Corn, sweet, stover .....	6.0
Cotton, gin byproducts .....	15
Cotton, undelinted seed .....	4.0
Egg .....	0.15
Fruit, citrus, group 10-10 .....	0.15
Fruit, pome, group 11-10 .....	0.25
Fruit, stone, group 12-12 .....	0.25
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
Olive .....	0.15
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
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 glufosinate ammonium, including its metabolites and degradates, in or on the commodities in the table below, as a result of the application of glufosinate ammonium to crops listed in paragraph (a) of this section. Compliance with the tolerance levels specified below is to be determined by measuring the sum of glufosinate ammonium, butanoic acid, 2-amino-4-(hydroxymethylphosphinyl) monoammonium salt, and its metabolite, 3-(hydroxymethylphosphinyl) propanoic acid, expressed as 2-amino-4-(hydroxymethylphosphinyl)butanoic acid equivalents.

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; 77 FR 59113, Sept. 26, 2012]

**§ 180.474 Tebuconazole; tolerances for residues.**

(a) *General.* (1) Tolerances are established for residues of tebuconazole, 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 [α-[2-(4-chlorophenyl)ethyl]-α-(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 .....	0.3

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Commodity	Parts per million
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	0.15
Oat, hay	0.10
Oat, straw	0.10
Onion, bulb, subgroup 3-07A	0.2
Onion, green, subgroup 3-07B	1.3
Orange <sup>1</sup>	1.0
Orange, oil <sup>1</sup>	10
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	0.4
Vegetable, fruiting, group 8-10	1.3
Wheat, forage	3.0
Wheat, germ	0.20
Wheat, grain	0.15
Wheat, hay	7.0
Wheat, shorts	0.20
Wheat, straw	1.5

<sup>1</sup>There are no U.S. registrations.

(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 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 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: