Environmental Protection Agency

§ 180.463 Quinclorac; tolerances for residues.

(a)(1) General. Tolerances are established for residues of the herbicide quinclorac, 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 quinclorac, 3,7-dichloro-8-quinolinecarboxylic acid, in or on the commodity.

Commodity	Parts per million
Barley, grain	2.0
group 13–07H	1.5
Cattle, fat	0.7
Cattle, meat byproducts	1.5
Cattle, meat	0.05
Egg	0.05
Goat, fat	0.7
Goat, meat byproducts	1.5
Goat, meat	0.05
Grain, aspirated fractions	1200
Grass, forage	150
Grass, hay	130
Hog, fat	0.7
Hog, meat byproducts	1.5
Hog, meat	0.05
Horse, fat	0.7
Horse, meat byproducts	1.5
Horse, meat	0.05 0.05
Milk	0.05
Poultry, fatPoultry, meat byproducts	0.05
Poultry, meat	0.1
Rhubarb	0.05
Rice, bran	15.0
Rice, grain	5.0
Rice, straw	12.0
Sheep, fat	0.7
Sheep, meat byproducts	1.5
Sheep, meat	0.05
Sorghum, grain, forage	3.0
Sorghum, grain, grain	6.0
Sorghum, grain, stover	1.0
Wheat, forage	1.0
Wheat, germ	0.75
Wheat, grain	0.5
Wheat, hay	0.5
Wheat, straw	0.1

(2) Tolerances are established for residues of the herbicide quinclorac, including its metabolites and degradates. in or on the commodity in the following table. Compliance with the tolerance levels specified in this paragraph is to be determined by measuring only quinclorac. 3.7-dichloro-8quinolinecarboxylic acid, and its methmethyl-3,7-dichloro-8ester, vl quinolinecarboxylate, calculated as the stoichiometric equivalent quinclorac, in or on the commodity.

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Commodity	Parts per million
Rapeseed, subgroup 20A ¹	1.5

¹ There are no U.S. Registrations.

(b) Section 18 emergency exemptions. Time-limited tolerances are established for residues of the herbicide quinclorac, including its metabolites and degradates, in or on the commodity in the table in this paragraph. Compliance with the tolerance level specified in this paragraph is to be determined by measuring only 3,7-dichloro-8quinclorac, quinolinecarboxylic acid, in or on the commodity. The tolerance expires and is revoked on the date specified in the table in this paragraph.

Commodity	Parts per million	Expiration/ revocation date
Cranberry	15.0	12/31/12

- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[57 FR 47996, Oct. 21, 1992, as amended at 64 FR 6548, 6549, Feb. 10, 1999; 64 FR 14632, Mar. 26, 1999; 65 FR 33701, May 24, 2000; 67 FR 35049, May 17, 2002; 72 FR 55073, Sept. 28, 2007; 74 FR 51490, Oct. 7, 2009; 74 FR 67090, Dec. 18, 2009; 76 FR 23497, Apr. 27, 2011; 77 FR 75566, Dec. 21, 2012; 78 FR 71528, Nov. 29, 2013]

§ 180.464 Dimethenamid; tolerances for residues.

(a) General. Tolerances are established for residues of the herbicide dimethenamid, 1(R,S)-2-chloro-N-[(1-methyl-2-methoxy)ethyl]-N-(2,4-dimethylthien-3-yl)-acetamide, applied as either the 90:10 or 50:50 S:R isomers, in or on the following food commodities:

Commodity	Parts per million
Bean, dry, seed	0.01
Beet, garden, roots	0.01
Beet, garden, tops	0.01
Beet, sugar, dried pulp	0.01
Beet, sugar, molasses	0.01
Beet, sugar, roots	0.01
Beet, sugar, tops	0.01
Corn, field, forage	0.01
Corn, field, grain	0.01
Corn, field, stover	0.01
Corn. pop. forage	0.01

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Commodity	Parts per million
Corn, pop, grain	0.01
Corn, pop, stover	0.01
Corn, sweet, forage	0.01
Corn, sweet, kernel plus cob with husks re-	
moved	0.01
Corn, sweet, stover	0.01
Garlic	0.01
Grass, forage	0.15
Grass, hay	2.5
Grass, seed screenings	0.01
Grass, straw	0.01
Hop, dried cones	0.05
Horseradish	0.01
Leek	0.01
Onion, bulb	0.01
Onion, green	0.01
Onion, Welsh	0.01
Peanut	0.01
Peanut, hay	0.01
Radish, roots	0.01
Radish, tops	0.01
Rutabaga, roots	0.01
Rutabaga, tops	0.1
Shallot, bulb	0.01
Shallot, fresh leaves	0.01
Sorghum, grain, forage	0.01
Sorghum, grain, grain	0.01
Sorghum, grain, stover	0.01
Soybean, seed	0.01
Turnip, greens	0.1
Turnip, roots	0.01
Turnip, tops	0.1
Vegetable, tuberous and corm, subgroup 1C	0.01

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. Tolerances with regional registration are established for residues of dimethenamid, 1 (R,S)-2-chloro-N-[(1-methyl-2-methoxy) ethyl]-N-(2,4-dimethylthien-3-yl)-acetamide) in or on the following raw agricultural commodities:

Commodity	Parts per million
Pumpkin	0.01 0.01

(d) Indirect or inadvertent residues. [Reserved]

[65 FR 51551, Aug. 24, 2000, as amended at 67 FR 46884, July 17, 2002; 69 FR 29459, May 24, 2004; 69 FR 57207, Sept. 24, 2004; 70 FR 24712, May 11, 2005; 71 FR 25942, May 3, 2006; 71 FR 49354, Aug. 23, 2006; 72 FR 44388, Aug. 8, 2007; 72 FR 73630, Dec. 28, 2007]

$\$\,180.465\quad 4\mbox{-(Dichloroacetyl)-1-oxa-4-}$ azaspiro[4.5]decane.

(a) General. Tolerances are established for the residues of 4-(dichloroacetyl)-1-oxa-4-azaspiro[4.5]decane, (CAS No. 71526-07-

3) when used as an inert ingredient (safener) in or on the following raw agricultural commodities:

Commodity ¹	Parts per mil- lion
Corn, field, grain	0.005 0.005

¹There are no U.S. registered products containing 4-(dichloroacetyl)-1-oxa-4-azaspiro[4.5]decane as of June 17, 2002.

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[68 FR 4392, Jan. 29, 2003]

§ 180.466 Fenpropathrin; tolerances for residues.

(a) General. Tolerances are established for residues of fenpropathrin, 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 fenpropathrin (alpha-cyano-3-phenoxybenzyl 2,2,3,3 tetramethylcyclopropanecarboxylate).

Commodity	Parts per million
Acerola	3.0
Almond, hulls	4.5
Atemoya	1.5
Avocado	1.0
Barley, grain	0.04
Barley, hay	3.0
Barley, straw	2.0
Berry, low growing, subgroup 13-07G	2.0
Biriba	1.5
Brassica, head and stem, subgroup 5A	3.0
Bushberry subgroup 13-07B	3.0
Caneberry subgroup 13-07A	12
Canistel	1.0
Cattle, fat	1.0
Cattle, meat byproducts	0.1
Cattle, meat	0.1
Cherimoya	1.5
Cherry, sweet	5.0
Cherry, tart	5.0
Citrus, dried pulp	4.0
Citrus, oil	75
Cotton, refined oil	3.0
Cotton, undelinted seed	1.0
Custard apple	1.5
Egg	0.05
Feijoa	3.0
Fruit, citrus, group 10-10	2.0
Fruit, pome, group 11–10	5.0
Fruit, small vine climbing, except fuzzy	
kiwifruit, subgroup 13-07F	5.0