

**Environmental Protection Agency**

**§ 180.176**

Commodity	Parts per million
Strawberry .....	5.0

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

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

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

[72 FR 52017, Sept. 12, 2007, as amended at 73 FR 45634, Aug. 6, 2008; 77 FR 72237, Dec. 5, 2012]

**§ 180.175 Maleic hydrazide; tolerances for residues.**

(a) *General.* (1) Tolerances for residues of the herbicide and plant regulator maleic hydrazide (1,2-dihydro-3,6-pyridazinedione) are established in or on the following raw agricultural commodities:

Commodity	Parts per million
Onion, bulb .....	15.0
Potato .....	50.0

(2) A food additive known as maleic hydrazide (1,2-dihydro-3,6-pyridazinedione) may be present in potato, chips when used in accordance with the following conditions:

(i) The food additive is present as a result of the application of a pesticide formulation containing maleic hydrazide to the growing potato plant in accordance with directions registered by the U.S. Environmental Protection Agency.

(ii) The label of the pesticide formulation containing the food additive conforms to labeling registered by the U.S. Environmental Protection Agency.

(iii) The food additive is present in an amount not to exceed 160 parts per million by weight of the finished food.

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

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

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

[62 FR 64293, Dec. 5, 1997, as amended at 64 FR 11792, Mar. 10, 1999; 67 FR 35048, May 17, 2002]

**§ 180.176 Mancozeb; tolerances for residues.**

(a) *General.* Tolerances are established for residues of mancozeb (a coordination product of zinc ion and maneb (manganese ethylenebisdithiocarbamate)), including its metabolites and degradates, in or on the commodities in the following table. Compliance with the tolerance levels specified in this paragraph is to be determined by measuring only those mancozeb residues convertible to and expressed in terms of the degradate carbon disulfide.

Commodity	Parts per million
Almond .....	0.1
Almond, hulls .....	4
Apple .....	7
Asparagus (negligible residue) .....	0.1
Atemoya .....	3.0
Banana .....	4.0
Banana, pulp .....	0.5
Barley, bran .....	20
Barley, flour .....	20
Barley, grain .....	5
Barley, pearled barley .....	20
Barley, straw .....	25
Beet, sugar, roots .....	2
Beet, sugar, tops .....	65
Broccoli .....	7
Cabbage .....	9
Canistel .....	15.0
Carrot, roots .....	2
Cattle, kidney .....	0.5
Cattle, liver .....	0.5
Celery .....	5
Cherimoya .....	3.0
Corn, field, forage .....	5
Corn, field, grain .....	0.1
Corn, field, stover .....	5
Corn, pop, grain .....	0.5
Corn, pop, stover .....	5
Corn, sweet, forage .....	5
Corn, sweet, kernel plus cob with husks removed .....	0.5
Corn, sweet, stover .....	5
Cotton, undelinted seed .....	0.5
Crabapple .....	10
Cranberry .....	7
Custard apple .....	3.0
Fennel .....	10
Ginseng .....	1.2
Goat, kidney .....	0.5
Goat, liver .....	0.5
Grape .....	7
Hog, kidney .....	0.5
Hog, liver .....	0.5
Horse, kidney .....	0.5
Horse, liver .....	0.5
Lettuce, head .....	3.5
Lettuce, leaf .....	18
Mango .....	15.0
Oat, bran .....	20
Oat, flour .....	20
Oat, grain .....	5
Oat, groats/rolled oats .....	20
Oat, straw .....	25
Onion, bulb .....	0.5

§ 180.178

40 CFR Ch. I (7-1-13 Edition)

Commodity	Parts per million
Papaya (whole fruit with no residue present in the edible pulp after the peel is removed and discarded) .....	10
Peanut .....	0.5
Peanut, hay .....	65
Pear .....	10
Pepper .....	12
Poultry, kidney .....	0.5
Poultry, liver .....	0.5
Quince .....	10
Rye, bran .....	20
Rye, grain .....	5
Rye, straw .....	25
Sapodilla .....	15.0
Sapote, mamey .....	15.0
Sapote, white .....	15.0
Sheep, kidney .....	0.5
Sheep, liver .....	0.5
Star apple .....	15.0
Sugar apple .....	3.0
Tomato .....	4
Vegetable, cucurbit, group 9 .....	2.0
Wheat, bran .....	20
Wheat, flour .....	20
Wheat, germ .....	20
Wheat, grain .....	5
Wheat, middlings .....	20
Wheat, shorts .....	20
Wheat, straw .....	25

(b) *Section 18 emergency exemptions.* Time limited tolerances are established in connection with use of the pesticide under a section 18 emergency exemption granted by EPA for residues of mancozeb (a coordination product of zinc ion and maneb (manganese ethylenebisdithiocarbamate)), including its metabolites and degradates, in or on the commodities in the following table. Compliance with the tolerance levels specified in this paragraph is to be determined by measuring only those mancozeb residues convertible to and expressed in terms of the degradate carbon disulfide. The tolerances will expire and are revoked on the dates specified in the following table.

Commodity	Parts per million	Expiration/Revocation Date
Ginseng .....	2.0	12/31/10
Walnut .....	0.015	12/31/13

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

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

[65 FR 33708, May 24, 2000, as amended at 65 FR 49924, Aug. 16, 2000; 66 FR 64773, Dec. 14, 2001; 68 FR 2247, Jan. 16, 2003; 69 FR 29458, May 24, 2004; 71 FR 76199, Dec. 20, 2006; 74 FR 46372, Sept. 9, 2009; 75 FR 770, Jan. 6, 2010; 75 FR 50913, Aug. 18, 2010; 76 FR 18915, Apr. 6, 2011]

§ 180.178 **Ethoxyquin; tolerances for residues.**

(a) *General.* A tolerance is established for residues of the plant regulator ethoxyquin (1,2-dihydro-6-ethoxy-2,2,4-trimethylquinoline) from preharvest or postharvest use in or on the following commodity:

Commodity	Parts per million
Pear .....	3

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

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

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

[63 FR 57073, Oct. 26, 1998]

§ 180.181 **Chlorpropham; tolerances for residues.**

(a) *General.* (1) Tolerances are established for residues of the plant regulator and herbicide chlorpropham (isopropyl m-chlorocarbanilate (CIPC) in or on the following food commodities:

Commodity	Parts per million
Potato .....	30
Potato, wet peel .....	40

(2) Tolerances are established for the combined residues of the plant regulator and herbicide chlorpropham (isopropyl m-chlorocarbanilate (CIPC) and its metabolite 4-hydroxychlorpropham-O-sulfonic acid (4-HSA) in or on the following food commodities:

Commodity	Parts per million
Cattle, fat .....	0.20
Cattle, kidney .....	0.30
Cattle, meat .....	0.06
Cattle, meat byproducts except kidney .....	0.06
Goat, fat .....	0.20
Goat, kidney .....	0.30
Goat, meat .....	0.06
Goat, meat byproducts except kidney .....	0.06