

Environmental Protection Agency

§ 180.145

Commodity	Parts per million
Cattle, fat	0.1(N)
Cattle, meat	0.1(N)
Cattle, meat byproducts	0.1(N)
Goat, fat	0.1(N)
Goat, meat	0.1(N)
Goat, meat byproducts	0.1(N)
Hog, fat	0.1(N)
Hog, meat	0.1(N)
Hog, meat byproducts	0.1(N)
Horse, fat	0.1(N)
Horse, meat	0.1(N)
Horse, meat byproducts	0.1(N)
Milk	0.004(N)
Sheep, fat	0.1(N)
Sheep, meat	0.1(N)
Sheep, meat byproducts	0.1(N)

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

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

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

[68 FR 39438, July 1, 2003]

§ 180.144 Cyhexatin; tolerances for residues.

(a) *General.* Tolerances are established for combined residues of the pesticide cyhexatin (tricyclohexylhydroxystannane; CAS Reg. No. 13121-70-5) and its organotin metabolites (calculated as cyhexatin) in or on the following food commodities:

Commodity	Parts per million	Expiration/Revocation Date
Orange, juice	0.1	6/13/09

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

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

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

[65 FR 33708, May 24, 2000, as amended at 70 FR 55272, Sept. 21, 2005]

§ 180.145 Fluorine compounds; tolerances for residues.

(a) *General.* (1) Tolerances are established for combined residues of the insecticidal fluorine compounds cryolite and synthetic cryolite (sodium aluminum fluoride) in or on the following agricultural commodities:

Commodity	Parts per million
Apricot	7
Blackberry	7
Blueberry (huckleberry)	7
Boysenberry	7
Broccoli	7
Brussels sprouts	7
Cabbage	7
Cauliflower	7
Collards	7
Cranberry	7
Cucumber	7
Dewberry	7
Eggplant	7
Fruit, citrus	7
Grape	7
Kale	7
Kohlrabi	7
Lettuce	7
Loganberry	7
Melon	7
Nectarine	7
Peach	7
Pepper	7
Plum, prune, fresh	7
Pumpkin	7
Raspberry	7
Squash, summer	7
Squash, winter	7
Strawberry	7
Tomato	7
Youngberry	7

(2) Time-limited tolerances are established for residues of the insecticidal fluorine compounds cryolite and synthetic cryolite (sodium aluminum fluoride) in or on the commodities as follows:

Commodity	Parts per million	Expiration/revocation date
Potato	2.0	11/21/2001
Potato, waste from processing	22.0	11/21/2001

(3) Tolerances are established for residues of fluoride in or on the following commodities from the postharvest fumigation with sulfuryl fluoride for the control of insects:

Commodity	Parts per million
All processed food commodities not otherwise listed	70
Barley, bran, postharvest	45.0
Barley, flour, postharvest	45.0
Barley, grain, postharvest	15.0
Barley, pearled, postharvest	45.0
Cattle, meat, dried	40
Cheese	5.0
Cocoa bean, postharvest	20
Coconut, postharvest	40
Coffee, postharvest	15
Corn, aspirated grain fractions, postharvest	55.0
Corn, field, flour, postharvest	35.0
Corn, field, grain, postharvest	10.0
Corn, field, grits, postharvest	10.0

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Commodity	Parts per million
Corn, field, meal, postharvest	30.0
Corn pop, grain, postharvest	10.0
Cottonseed, postharvest	70
Eggs, dried	900
Fruit, dried, postharvest (other than raisin)	3.0
Ginger, postharvest	70
Grape, raisin, postharvest	7.0
Ham	20
Herbs and spices, group 19, postharvest	70
Milk, powdered	5.0
Millet, grain, postharvest	40.0
Nut, pine, postharvest	20
Nut, tree, Group 14, postharvest	10.0
Oat, flour, postharvest	75.0
Oat, grain, postharvest	25.0
Oat, rolled, postharvest	75.0
Peanut, postharvest	15
Pistachio, postharvest	10.0
Rice, bran, postharvest	31.0
Rice, flour, postharvest	45
Rice, grain, postharvest	12.0
Rice, hulls, postharvest	35.0
Rice, polished, postharvest	25.0
Rice, wild, grain, postharvest	25.0
Sorghum, grain, postharvest	40.0
Triticale, grain, postharvest	40.0
Vegetables, legume, group 6, postharvest	70
Wheat, bran, postharvest	40.0
Wheat, flour, postharvest	125.0
Wheat, germ, postharvest	130.0
Wheat, grain, postharvest	40.0
Wheat, milled byproducts, postharvest	130.0
Wheat, shorts, postharvest	40.0

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

(c) *Tolerances with regional registrations.* Tolerances with regional registration, as defined by §180.1(n), are established for the combined residues of the insecticidal fluorine compounds, cryolite and synthetic cryolite (sodium aluminum fluoride), in or on the following raw agricultural commodities:

Commodity	Parts per million
Kiwifruit	15

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

[54 FR 6916, Feb. 15, 1989, as amended at 58 FR 26689, May 5, 1993; 62 FR 64301, Dec. 5, 1997; 63 FR 57073, Oct. 26, 1998; 64 FR 4311, Jan. 28, 1999; 67 FR 5740, Feb. 7, 2002; 67 FR 49615, July 31, 2002; 69 FR 3256, Jan. 23, 2004; 69 FR 33578, June 16, 2004; 70 FR 40908, July 15, 2005]

§ 180.149 Mineral oil; tolerances for residues.

(a) *General.* (1) For the purposes of this section, the insecticide mineral oil is defined as the refined petroleum

fraction having the following characteristics:

- (i) Minimum flashpoint of 300 °F.
- (ii) Gravity of 27 to 34 by the American Petroleum Institute standard method.
- (iii) Pour point of 30 °F maximum.
- (iv) Color 2 maximum by standards of the American Society for Testing Materials.
- (v) Boiling point between 480 °F and 960 °F.
- (vi) Viscosity at 100 °F of 100 to 200 seconds Saybolt.
- (vii) Un sulfonated residue of 90 percent minimum.
- (viii) No sulfur compounds according to the United States Pharmacopeia test under Liquid Petrolatum.

(2) Tolerances for residues of mineral oil as specified in paragraph (a)(1) of this section are established in or on the following food commodities:

Commodity	Parts per million
Corn, grain, postharvest	200
Sorghum, grain, grain, postharvest	200

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

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

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

[68 FR 39438, July 1, 2003]

§ 180.151 Ethylene oxide; tolerances for residues.

(a) *General.* (1) Tolerances are established for residues of the antimicrobial agent and insecticide ethylene oxide, when used as a postharvest fumigant in or on the following food commodities:

Commodity	Parts per million
Coconut, copra	50
Spices, whole	50
Walnut, black	50

(2) Ethylene oxide may be safely used as a fumigant for the control of microorganisms and insect infestation in ground spices and other processed natural seasoning materials, except mixtures to which salt has been added, in accordance with the following prescribed conditions: