

**§ 180.144**

Commodity	Parts per million
Rice, wild, grain .....	0.05

(d) *Indirect or inadvertent residues.* Tolerances are established for indirect or inadvertent residues of the herbicide, plant regulator, and fungicide 2,4-D (2,4-dichlorophenoxyacetic acid), both free and conjugated, determined as the acid, in or on the following food commodities:

Commodity	Parts per million
Animal feed, nongrass, group 18 .....	0.2
Avocado .....	0.05
Cotton, undelinted seed .....	0.05
Dill, seed .....	0.05
Okra .....	0.05
Vegetable, brassica leafy, group 5 .....	0.4
Vegetable, bulb, group 3 .....	0.05
Vegetable, cucurbit, group 9 .....	0.05
Vegetable, foliage of legume, group 7 .....	0.2
Vegetable, fruiting, group 8 .....	0.05
Vegetable, leafy, except brassica, group 4 .....	0.4
Vegetable, legume, group 6 .....	0.05

[72 FR 52017, Sept. 12, 2007, as amended at 73 FR 53737, Sept. 17, 2008; 74 FR 48411, Sept. 23, 2009]

**§ 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

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and synthetic cryolite (sodium aluminum fluoride) in or on the following agricultural commodities:

Commodity	Parts per million
Apricot .....	7
Blackberry .....	7
Blueberry .....	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, head .....	7
Lettuce, leaf .....	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	11/21/01
Potato, processed potato waste .....	22.0	11/21/01

(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 barley, postharvest .....	45.0
Cattle, meat, dried .....	40
Cheese .....	5.0
Cacao bean, roasted bean, postharvest .....	20
Coconut, postharvest .....	40

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Commodity	Parts per million
Coffee, bean, green, postharvest .....	15
Corn, field, flour, postharvest .....	35.0
Corn, field, grain, postharvest .....	10.0
Corn, field, grits, postharvest .....	10.0
Corn, field, meal, postharvest .....	30.0
Corn, pop, grain, postharvest .....	10.0
Cotton, undelinted seed, postharvest .....	70
Egg, dried .....	900
Fruit, dried, except grape, raisin, postharvest .....	3.0
Ginger, postharvest .....	70
Grain, aspirated fractions, postharvest .....	55.0
Grape, raisin, postharvest .....	7.0
Hog, meat .....	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, groats/rolled oats .....	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 rice, postharvest .....	25.0
Rice, wild, grain, postharvest .....	25.0
Sorghum, grain, postharvest .....	40.0
Triticale, grain, postharvest .....	40.0
Vegetable, 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]

[71 FR 74815, Dec. 13, 2006]

**§ 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
Herb and spice, group 19, dried, except basil ....	7
Licorice, roots .....	7
Peppermint, tops, dried .....	7
Sesame, seed .....	7
Spearmint, tops, dried .....	7
Vegetable, dried .....	7
Walnut .....	50

(2) Tolerances are established for residues of the ethylene oxide reaction product, 2-chloroethanol, commonly referred to as ethylene chlorohydrin, when ethylene oxide is used as a postharvest fumigant in or on food commodities as follows:

Commodity	Parts per million
Herb and spice, group 19, dried, except basil ....	940
Licorice, roots .....	940
Peppermint, tops, dried .....	940
Sesame, seed .....	940
Spearmint, tops, dried .....	940
Vegetable, dried .....	940

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

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

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

[65 FR 33695, May 24, 2000, as amended at 74 FR 46696, Sept. 11, 2009]

**§ 180.153 Diazinon; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the insecticide diazinon, *O,O*-diethyl *O*-[6-methyl-2-(1-methylethyl)-4-pyrimidinyl]phosphorothioate (CAS No. 333-41-5), in or on the following food commodities:

Commodity	Parts per million
Almond, hulls .....	3.0
Apple .....	0.50
Apricot .....	0.20
Bean, lima .....	0.50
Bean, snap, succulent .....	0.50
Beet, garden, roots .....	0.75
Beet, garden, tops .....	0.70
Blueberry .....	0.50
Caneberry subgroup 13-07A .....	0.75
Carrot, roots .....	0.75
Cattle, fat .....	0.50
Cherry, sweet .....	0.20
Cherry, tart .....	0.20
Cranberry .....	0.50
Endive .....	0.70
Fig .....	0.50
Ginseng .....	0.75
Grape .....	0.75 <sup>2</sup>