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Commodity	Parts per million
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 Potato, processed potato waste	2.0 22.0	11/21/2001 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 barley, postharvest	45.0
Cattle, meat, dried	40
Cheese	5.0
Cacao bean, roasted bean, postharvest	20
Coconut, postharvest	40
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, postharvest (other than raisin)	3.0
Ginger, postharvest	70
Grain, aspirated fractions, postharvest	55.0
Grape, raisin, postharvest	7.0

Commodity	Parts per million
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]

§ 180.149 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 $^{\circ}F$ and 960 $^{\circ}F.$

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- (vi) Viscosity at 100 $^{\circ}\mathrm{F}$ of 100 to 200 seconds Saybolt.
- (vii) Unsulfonated 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	200 200

- (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 Spices, whole Walnut, black	50 50 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:
- (i) Ethylene oxide, either alone or admixed with carbon dioxide or dichlorodifluoromethane, shall be used in amounts not to exceed that required to accomplish the intended technical effects. If used with dichlorodifluoromethane, the dichlorodifluoromethane shall conform with the requirements prescribed by 21 CFR 173.355 of this chapter.
- (ii) To assure safe use of the fumigant, its label and labeling shall conform to that registered with the U.S.

Environmental Protection Agency and it shall be used in accordance with such label or labeling.

- (iii) Residues of ethylene oxide in ground spices from both postharvest application to whole spices and application to the ground spices shall not exceed the established tolerance of 50 parts per million for residues in whole spices in paragraph (a)(1) of this section.
- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[65 FR 33695, May 24, 2000]

§ 180.153 Diazinon; tolerances for residues.

(a) General. (1) Tolerances are established for residues of the insecticide diazinon (O,O-diethyl O-[6-methyl-2-(1-methylethyl)-4-

pyrimidinyl]phosphorothioate; CAS Reg. No. 333–41–5) in or on the following raw agricultural commodities:

Commodity	Parts per million
Almond	0.5
Almond, hulls	3.0
Apple	0.5
Apricot	0.5
Banana	0.2
Bean, lima	0.5
Bean, snap, succulent	0.5
Beet, garden, roots	0.75
Beet, garden, tops	0.7
Beet, sugar, roots	0.5
Beet, sugar, tops	10.0
Blackberry	0.5
Blueberry	0.5
Carrot, roots	0.75
Cattle, fat	0.7
Celery	0.7
Cherry	0.75
Citrus	0.7
Corn, field, forage	40.0
Corn, sweet, forage	40.0
Corn, sweet, kernel plus cob with husks re-	
moved	0.7
Cranberry	0.5
Cucumber	0.75
Endive	0.7
Fig	0.5
Filbert	0.5
Ginseng, roots	0.75
Grape	0.75
Hop, dried cones	0.75
Kiwifruit	0.75
Lettuce	0.7
Loganberry	0.75
Melon	0.75
Mushroom	0.75
Nectarine	0.5