

§ 180.110

Commodity	Parts per million
Peanut	0.2
Pepper (of which no more than 1 ppm is O, S-dimethyl phosphoramidothioate)	4.0
Poultry, fat	0.1
Poultry, meat byproducts	0.1
Poultry, meat	0.1
Sheep, fat	0.1
Sheep, meat byproducts	0.1
Sheep, meat	0.1
Soybean, meal	4
Soybean	1

(2) A food additive tolerance of 0.02 ppm is established for the combined residues of acephate (O,S-dimethyl acetylphosphoramidothioate) and its cholinesterase-inhibiting metabolite, methamidophos as follows:

(i) In or on all food items (other than those already covered by a higher tolerance as a result of use on growing crops) in food handling establishments.

(ii) The acephate may be present as a residue from applications of acephate in food handling establishments, including food service, manufacturing and processing establishments, such as restaurants, cafeterias, supermarkets, bakeries, breweries, dairies, meat slaughtering and packing plants, and canneries in accordance with the following prescribed conditions:

(A) Application shall be limited solely to spot and/or crack and crevice treatment in food handling establishments where food and food products are held, processed, prepared and served. Spray concentration shall be limited to a maximum of 1.0 percent active ingredient. For crack and crevice treatments, equipment capable of delivering a pin-stream of insecticide shall be used. For spot treatments, a coarse, low-pressure spray shall be used to avoid atomization or splashing of the spray. Contamination of food or food-contact surfaces shall be avoided.

(B) To assure safe use of the insecticide, its label and labeling shall conform to that registered by the U.S. Environmental Protection Agency, and it shall be used in accordance with such label and labeling.

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

(c) *Tolerances with regional registration.* Tolerances with regional registration, as defined in §180.1(n), are established for the combined residues of

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acephate and its cholinesterase-inhibiting metabolite in or on the following raw agricultural commodities:

Commodity	Parts per million
Nut, macadamia	0.05

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

[63 FR 13542, Mar. 20, 1998, as amended at 67 FR 49615, July 31, 2002]

§ 180.110 Maneb; tolerances for residues.

(a) *General.* Tolerances for residues of the fungicide maneb (manganous ethylenebisdithiocarbamate), calculated as zinc ethylenebisdithiocarbamate, are established in or on raw agricultural commodities in the following table:

Commodity	Parts per million	Expiration/Revocation Date
Almond	0.1	None
Apple	2	None
Apricot	10	None
Banana (not more than 0.5 part per million) shall be in the pulp after peel is removed and discarded (preharvest application only)	4	None
Bean, dry, seed	7	None
Bean, succulent	10	None
Beet, sugar, tops	45	None
Broccoli	10	None
Brussels sprouts	10	None
Cabbage	10	None
Cabbage, chinese	10	None
Carrot, roots	7	None
Cauliflower	10	None
Celery	5	None
Collards	10	None
Corn, sweet, kernel plus cob with husks removed	5	None
Cranberry	7	None
Cucumber	4	None
Eggplant	7	None
Endive	10	None
Fig	7	None
Grape	7	None
Kale	10	None
Kohlrabi	10	None
Lettuce	10	None
Melon	4	None
Mustard greens	10	None
Nectarine	10	None
Onion	7	None
Papaya	10	None
Peach	10	None
Pepper	7	None
Potato	0.1	None
Pumpkin	7	None
Squash, summer	4	None
Squash, winter	4	None
Tomato	4	None
Turnip, greens	10	None
Turnip, roots	7	None

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(b) *Section 18 emergency exemptions.* A time-limited tolerance is established for residues of the fungicide maneb (manganous ethylenebisdithiocarbamate), calculated as zinc ethylenebisdithiocarbamate, and its metabolite ethylenethiourea in connection with use of the pesticide under a section 18 emergency exemption granted by EPA. The tolerance will expire and is revoked on the date specified in the following table:

Commodity	Parts per million	Expiration/revocation date
Walnut	0.05	12/31/08

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

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

[62 FR 49924, Sept. 24, 1997, as amended at 63 FR 57072, Oct. 26, 1998; 64 FR 13103, Mar. 17, 1999; 64 FR 72284, Dec. 27, 1999; 66 FR 64773, Dec. 14, 2001; 68 FR 37764, June 25, 2003; 70 FR 37696, June 30, 2005; 70 FR 75739, Dec. 21, 2005]

§ 180.111 Malathion; tolerances for residues.

(a) *General.* (1) Tolerances are established for residues of the insecticide malathion (*O,O*-dimethyl dithiophosphate of diethyl mercaptosuccinate) in or on the following food commodities:

Commodity	Parts per million
Alfalfa	135
Almond, hulls	50
Almond, postharvest	8
Apple	8
Apricot	8
Asparagus	8
Avocado	8
Barley, grain, postharvest	8
Bean	8
Beet (including tops)	8
Beet, sugar, roots	1
Beet, sugar, tops	8
Blackberry	8
Blueberry	8
Boysenberry	8
Carrot, roots	8
Cattle, fat (PRE-S)	4
Cattle, meat byproducts ¹ (PRE-S)	4
Cattle, meat ¹ (PRE-S)	4
Chayote fruit	8
Chayote roots	8
Cherry	8
Chestnut	1
Clover	135
Corn, forage	8

Commodity	Parts per million
Corn, fresh (including sweet, kernel plus cob with husks removed)	2
Corn, grain, postharvest	8
Cotton, undelinted seed	2
Cowpea, forage	135
Cowpea, hay	135
Cranberry	8
Cucumber	8
Currant	8
Date	8
Dewberry	8
Eggplant	8
Egg (from application to poultry)	0.1
Fig	8
Filbert	1
Flax, seed	0.1
Flax, straw	1
Garlic	8
Goat, fat (PRE-S)	4
Goat, meat byproducts ¹ (PRE-S)	4
Goat, meat ¹ (PRE-S)	4
Gooseberry	8
Grapefruit	8
Grape	8
Grass	135
Grass, hay	135
Guava	8
Hog, fat (PRE-S)	4
Hog, meat byproducts ¹ (PRE-S)	4
Hog, meat ¹ (PRE-S)	4
Hop	1
Horseradish	8
Horse, fat (PRE-S)	4
Horse, meat byproducts ¹ (PRE-S)	4
Horse, meat ¹ (PRE-S)	4
Kumquat	8
Leek	8
Lemon	8
Lentil, seed	8
Lespedeza, hay	135
Lespedeza, seed	8
Lespedeza, straw	135
Lime	8
Loganberry	8
Lupine, seed	8
Mango	8
Melon	8
Milk, fat (from application to dairy cows)	0.5
Mushroom	8
Nectarine	8
Nut, macadamia	1
Oat, grain, postharvest	8
Okra	8
Onion (including green onion)	8
Orange, sweet	8
Papaya	1
Parsnip	8
Passionfruit	8
Peach	8
Peanut, hay	135
Peanut, postharvest	8
Pear	8
Pea	8
Pea, field, vines	8
Peavine, hay	8
Pecan	8
Peppermint	8
Pepper	8
Pineapple	8
Plum	8
Potato	8
Poultry, fat (PRE-S)	4
Poultry, meat byproducts ¹ (PRE-S)	4