

§ 180.114

40 CFR Ch. I (7-1-09 Edition)

Commodity	Parts per million
Oat, grain, postharvest	8
Okra	8
Onion (including green onion)	8
Orange, sweet	8
Papaya	1
Parsnip	8
Passionfruit	8
Pea	8
Pea, field, hay	8
Pea, field, vines	8
Peach	8
Peanut, hay	135
Peanut, postharvest	8
Pear	8
Pecan	8
Pepper	8
Peppermint, tops	8
Pineapple	8
Plum	8
Potato	8
Poultry, fat (PRE-S)	4
Poultry, meat byproducts ¹ (PRE-S)	4
Poultry, meat ¹ (PRE-S)	4
Plum, prune	8
Pumpkin	8
Quince	8
Radish	8
Raspberry	8
Rice, grain, postharvest	8
Rice, wild	8
Rutabagas	8
Rye, grain, postharvest	8
Safflower, seed	0.2
Salsify (including tops)	8
Shallot, bulb	8
Sheep, fat (PRE-S)	4
Sheep, meat byproducts ¹ (PRE-S)	4
Sheep, meat ¹ (PRE-S)	4
Sorghum, forage	8
Sorghum, grain, grain, postharvest	8
Soybean (dry and succulent)	8
Soybean, forage	135
Soybean, hay	135
Spearmint, tops	8
Squash, summer and winter	8
Strawberry	8
Sunflower, seed (Post-H)	8
Sweet potato, roots	1
Tangerine	8
Tomato	8
Trefoil, forage	135
Trefoil, hay	135
Turnip (including tops)	8
Vegetable, brassica, leafy, group 5	8
Vegetables, leafy, except brassica, group 4	8
Vetch, hay	135
Walnut	8
Wheat, grain, postharvest	8

¹ The tolerance level shall not be exceeded in any cut of meat or in any meat byproducts from cattle, goat, hog, horse, poultry, or sheep.

(2) Malathion may be safely used in accordance with the following conditions:

(i) It is incorporated into paper trays in amounts not exceeding 100 milligrams per square foot.

(ii) Treated paper trays are intended for use only in the drying of grape (raisins).

(iii) Total residues of malathion resulting from drying of grape on treated trays and from application to grape before harvest shall not exceed 12 parts per million on processed ready-to-eat raisins.

(3) Residues of malathion in safflower, refined oil from application to the growing safflower plant shall not exceed 0.6 parts per million.

(4) Malathion may be safely used for the control of insects during the drying of grape (raisins) in compliance with paragraph (a)(2) of this section by incorporation into paper trays in amounts not exceeding 100 milligrams per square foot.

(5) Malathion (*O,O*-dimethyl dithiophosphate of diethyl mercaptosuccinate) may be safely used in feed in accordance with the following conditions.

(i) A tolerance of 50 parts per million is established for residues of malathion in citrus, dried pulp for cattle feed, when present as the result of the application of the pesticide to bagged citrus pulp during storage. Whether or not tolerances for residues of malathion on the fresh fruit have been established under section 408 of the Act, the total residue of malathion in the citrus, dried pulp shall not exceed 50 parts per million.

(ii) A tolerance of 10 parts per million is established for malathion in non-medicated cattle feed concentrate blocks resulting from its application as a pesticide to paper used in packaging the nonmedicated cattle feed concentrate blocks.

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

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

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

[43 FR 22974, May 30, 1978, as amended at 43 FR 45584, Oct. 3, 1978; 44 FR 38844, July 3, 1979; 45 FR 76145, Nov. 18, 1980; 47 FR 42738, Sept. 29, 1982; 47 FR 55226, Dec. 8, 1982; 52 FR 45183, Nov. 25, 1987; 62 FR 66023, 66025, Dec. 17, 1997; 65 FR 33694, May 24, 2000; 72 FR 35665, June 29, 2007; 73 FR 54959, Sept. 24, 2008]

§ 180.114 Ferbam; tolerances for residues.

(a) *General.* Tolerances are established for residues of the fungicide

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ferbam (ferric dimethylthiocarbamate), calculated as carbon disulfide, in or on the following food commodities:

Commodity	Parts per million	Expiration/Revocation Date
Apple	4.0 ¹	None
Bean	7.0 ¹	10/27/07
Cabbage	7.0 ¹	10/27/07
Cherry	4.0 ¹	None
Cranberry	4.0 ¹	None
Fruit, citrus, group 10	4.0 ¹	None
Grape	4.0 ¹	None
Lettuce	7.0 ¹	10/27/07
Nectarine	4.0 ¹	None
Peach	4.0 ¹	None
Pear	4.0 ¹	None
Raspberry	7.0 ¹	10/27/07

¹Some of these tolerances were established on the basis of data acquired at the public hearings held in 1950 (formerly § 180.101) and the remainder were established on the basis of pesticide petitions presented under the procedure specified in the amendment to the Federal Food, Drug, and Cosmetic Act by Pub. L. 518, 83d Congress (68 Stat. 511)

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

(c) *Tolerances with regional registrations.* Tolerances with regional registrations, as defined in §180.1(m), are established for residues of the fungicide ferbam (ferric dimethylthiocarbamate), calculated as carbon disulfide, in or on the following food commodities:

Commodity	Parts per million
Mango	4.0 ¹

¹This tolerance was established on the basis of data acquired at the public hearings held in 1950 (formerly § 180.101) and the remainder was established on the basis of pesticide petitions presented under the procedure specified in the amendment to the Federal Food, Drug, and Cosmetic Act by Pub. L. 518, 83d Congress (68 Stat. 511)

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

[63 FR 57072, Oct. 26, 1998, as amended at 72 FR 53453, Sept. 19, 2007]

§ 180.116 Ziram; tolerances for residues.

(a) *General.* Tolerances are established for residues of the fungicide ziram (zinc dimethylthiocarbamate), calculated as zinc ethylenebisdithiocarbamate, in or on the following food commodities:

Commodity	Parts per million
Almond	0.1 ¹
Apple	7.0 ¹
Apricot	7.0 ¹
Blackberry	7.0 ¹
Blueberry	7.0 ¹

Commodity	Parts per million
Cherry, sweet	7.0 ¹
Cherry, tart	7.0 ¹
Grape	7.0
Huckleberry	7.0
Peach	7.0
Pear	7.0 ¹
Pecan	0.1
Quince	7.0 ¹
Strawberry	7.0
Tomato	7.0 ¹

¹Some of these tolerances were established on the basis of data acquired at the public hearings held in 1950 (formerly § 180.101) and the remainder were established on the basis of pesticide petitions presented under the procedure specified in the amendment to the Federal Food, Drug, and Cosmetic Act by Public Law 518, 83d Congress (68 Stat. 511).

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

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

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

[68 FR 39437, July 1, 2003, as amended at 71 FR 54432, Sept. 15, 2006; 73 FR 54959, Sept. 24, 2008]

§ 180.117 S-Ethyl dipropylthiocarbamate; tolerances for residues.

Tolerances are established for negligible residues (N) of the herbicide S-ethyl dipropylthiocarbamate in or on the following raw agricultural commodities:

Commodity	Parts per million
Almond, hulls	0.1(N)
Asparagus	0.1(N)
Castorbean, seed	0.1(N)
Cotton, forage	0.1(N)
Cotton, undelinted seed	0.1(N)
Flax, seed	0.1(N)
Fruit, citrus	0.1(N)
Fruit, small	0.1(N)
Grain, crop	0.1(N)
Grass, forage	0.1(N)
Legume, forage	0.1(N)
Nut	0.1(N)
Pineapple	0.1(N)
Safflower, seed	0.1(N)
Strawberry	0.1(N)
Sunflower, seed	0.1(N)
Vegetable, fruiting	0.1(N)
Vegetable, leafy	0.1(N)
Vegetable, root	0.1(N)
Vegetable, seed and pod	0.1(N)

[42 FR 9178, Feb. 15, 1977]

§ 180.121 Methyl parathion; tolerances for residues.

(a) *General.* Tolerances are established for residues of the insecticide parathion *O*, *O*-Dimethyl-*O*-p-nitrophenyl thiophosphate (the methyl