

Environmental Protection Agency

§ 180.116

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]

§ 180.114 Ferbam; tolerances for residues.

(a) *General.* Tolerances are established for residues of the fungicide ferbam (ferric dimethyldithiocarbamate), 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

Commodity	Parts per million	Expiration/Revocation Date
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 dimethyldithiocarbamate), 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 dimethyldithiocarbamate), calculated as zinc ethylenebisdithiocarbamate, in or on the following food commodities:

Commodity	Parts per million	Expiration/Revocation Date
Almond	0.1 ¹	None
Apple	7.0 ¹	None
Apricot	7.0 ¹	None
Beet, garden, roots	7.0 ¹	1/15/07
Beet, garden, tops	7.0 ¹	1/15/07
Blackberry	7.0 ¹	None
Blueberry	7.0 ¹	None
Cabbage	7.0	1/15/07
Cauliflower	7.0	1/15/07
Cherry, sweet	7.0 ¹	None
Cherry, tart	7.0 ¹	None
Grape	7.0	None
Huckleberry	7.0	None
Melon	7.0	None
Onion	7.0	None
Peach	7.0	None
Pear	7.0 ¹	None
Pecan	0.1	None

§ 180.117

Commodity	Parts per million	Expiration/Revocation Date
Quince	7.0 ¹	None
Strawberry	7.0	None
Tomato	7.0 ¹	None

¹ See footnote to § 180.114.

(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]

§ 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)
Bean, castor	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 homolog of parathion) in or on the following raw agricultural commodities:

Commodity	Parts per million
Alfalfa, forage	1.25
Alfalfa, hay	5.0
Almond	0.1
Almond, hulls	3.0

40 CFR Ch. I (7-1-08 Edition)

Commodity	Parts per million
Barley	1.0
Bean, dry, seed	1.0
Beet, sugar, roots	0.1
Beet, sugar, tops	0.1
Cabbage	1.0
Corn	1.0
Corn, forage	1.0
Cotton, undelinted seed	0.75
Grass, forage	1.0
Hop	1.0
Oat	1.0
Onion	1.0
Peanut	1.0
Pea, dry, seed	1.0
Pea, field, vines	1.0
Pecan	0.1
Potato	0.1
Rapeseed, seed	0.2
Rice, grain	1.0
Soybean	0.1
Soybean, hay	1.0
Sunflower, seed	0.2
Sweet potato, roots	0.1
Walnut	0.1
Wheat	1.0

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

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

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

(e) *Revoked tolerances subject to the channel of trade provisions.* The following table lists commodities for which methyl parathion use was unlawful after December 31, 1999, and the revoked tolerances. Commodities with residues of methyl parathion resulting from lawful use are subject to the channels of trade provisions of section 408(1)(5) of the FFDCA.

Commodity	Parts per million
Apple	1
Artichoke, globe	1
Beet, garden, tops	1
Beet (with or without tops)	1
Broccoli	1
Brussels sprouts	1
Carrot, roots	1
Cauliflower	1
Celery	1
Cherry	1
Collards	1
Grape	1
Kale	1
Kohlrabi	1
Lettuce	1
Mustard greens	1
Nectarine	1
Peach	1
Pear	1
Plum, prune, fresh	1
Rutabagas (with or without tops)	1
Rutabaga tops	1
Spinach	1