

**Environmental Protection Agency**

**§ 180.121**

**§ 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)
Cottonseed .....	0.1(N)
Flaxseed .....	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)
Vegetables, leafy .....	0.1(N)
Vegetables, root crop .....	0.1(N)
Vegetables, seed and pod .....	0.1(N)

[42 FR 9178, Feb. 15, 1977]

**§ 180.120 Methoxychlor; tolerances for residues.**

Tolerances are established for residues of the insecticide methoxychlor (2,2-bis (*p*-methoxyphenyl)-1,1,1-trichloroethane) as follows:

100 parts per million in or on alfalfa, clover, cowpea, grass for forage, peanut forage, soybean forage.

14<sup>1</sup> parts per million in or on apple, apricot, asparagus, bean, beet (with or without tops) or beet greens alone, blackberry, blueberry (huckleberry), boysenberry, broccoli, brussels sprouts, cabbage, carrots, cauliflower, cherry, collards, corn, cranberry, cucumber, currant, dewberry, eggplants, gooseberry, grape, kale, kohlrabi, lettuce, loganberry, melon, mushrooms, nectarine, peach, peanuts, pear, pea, pepper, pineapple, plum, prune, fresh, pumpkin, quince, radish (with or without tops) or radish tops, raspberry, rutabagas (with or without tops) or rutabaga tops, spinach, squash, strawberry, squash, summer, tomato, turnip (with or without tops) or turnip greens, youngberry.

7 parts per million in or on sweet potato and yams from preharvest and postharvest application.

3 parts per million in or on the fat of meat from cattle, goat, hog, horse, or sheep.

2 parts per million in or on the following grains from storage-bin treatment: Barley, corn, oats, rice, rye, sorghum grain, wheat.

1.25 parts per million in milk fat reflecting negligible residues in milk.

1 part per million in or on potato.

1 part per million in or on horseradish.

[36 FR 22540, Nov. 25, 1971, as amended at 38 FR 28663, Oct. 16, 1973; 45 FR 67350, Oct. 10, 1980]

**§ 180.121 Parathion or its methyl homolog; tolerances for residues.**

(a) *General.* (1) Tolerances are established for residues of the insecticide parathion (*O*, *O*-Diethyl-*O*-*p*-nitrophenyl thiophosphate) or its methyl homolog in or on the following food commodities:

Commodity	Parts per million
Alfalfa, fresh .....	1.25
Alfalfa, hay .....	5
Almond .....	0.1
Almond, hulls .....	3
Apricot .....	1
Avocado .....	1
Barley .....	1
Bean, dried .....	1
Beet, sugar .....	0.1
Beet, sugar, (tops) .....	0.1
Blackberry .....	1
Blueberry (huckleberry) .....	1
Cabbage .....	1
Clover .....	1
Corn .....	1
Corn, forage .....	1
Cotton, seed .....	0.75
Cranberry .....	1
Cucumber .....	1
Currant .....	1
Dates .....	1
Dewberry .....	1
Eggplant .....	1
Endive (escarole) .....	1
Fig .....	1
Filbert .....	0.1
Garlic .....	1
Gooseberry .....	1
Grass, forage .....	1
Guava .....	1
Hop .....	1
Mango .....	1
Melon .....	1
Mustard, seed .....	0.2
Oat .....	1
Okra .....	1
Olive .....	1

§ 180.121

40 CFR Ch. I (7-1-02 Edition)

Commodity	Parts per million
Onion	1
Parsnip (with or without tops)	1
Parsnipgreens (alone)	1
Peanut	1
Pea, dried	1
Pea, forage	1
Pecans	0.1
Pepper	1
Pineapple	1
Potato	0.1
Pumpkin	1
Quince	1
Radish (with or without tops)	1
Radish (tops)	1
Rape, seed	0.2
Raspberry	1
Rice	1
Safflower, seed	0.1
Sorghum	0.1
Sorghum, fodder	3
Sorghum forage	3
Soybean	0.1
Soybean hay	1
Squash	1
Squash, summer	1
Strawberry	1
Sunflower, seed	0.2
Sweet potato	0.1
Swiss chard	1
Walnut	0.1
Wheat	1

(2) 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 RACs:

Commodity	Parts per million
Guar bean	0.2
Parsley	1

(3) Tolerances are established for residues of the insecticide parathion *O*, *O*-Diethyl-*O*-*p*-nitrophenyl thiophosphate (ethyl parathion) in or on the following RACs:

Commodity	Parts per million
Apple	1
Artichoke	1
Beet greens (alone)	1
Beet (with or without tops)	1
Broccoli	1
Brussels sprouts	1
Carrots	1
Cauliflower	1
Celery	1
Cherry	1
Collards	1
Grape	1
Kale	1
Kohlrabi	1
Lettuce	1

Commodity	Parts per million
Mustard greens	1
Nectarine	1
Peach	1
Pear	1
Plum, prune, fresh	1
Rutabagas(with or without tops)	1
Rutabaga tops	0.1
Spinach	1
Tomato	1
Turnip (with or without tops)	1
Turnip, greens	1
Vetch	1

(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 greens (alone)	1
Beet (with or without tops)	1
Broccoli	1
Brussels sprouts	1
Carrots	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
Tomato	1
Trefoil, birdsfoot, forage	1.25
Trefoil, birdsfoot, hay	5
Turnip (with or without tops)	1
Turnip, greens	1
Vegetable, brassica, leafy, group	1
Vetch	1

**Environmental Protection Agency**

**§ 180.123**

[66 FR 1245, Jan. 5, 2001, as amended at 66 FR 38955, July 26, 2001]

EFFECTIVE DATE NOTE: At 67 FR 38603, June 5, 2002, §180.121 was amended by revising the section heading and paragraph (a), effective Sept. 3, 2002. For the convenience of the user, the revised text is set forth as follows:

**§ 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, fresh .....	1.25
Alfalfa, hay .....	5.0
Almond .....	0.1
Almond, hull .....	3.0
Barley .....	1.0
Bean, dried .....	1.0
Beet, sugar .....	0.1
Beet, sugar, tops .....	0.1
Cabbage .....	1.0
Corn .....	1.0
Corn, forage .....	1.0
Cotton, seed .....	0.75
Grass, forage .....	1.0
Hop .....	1.0
Oat .....	1.0
Onion .....	1.0
Peanut .....	1.0
Pea, dried .....	1.0
Pea, forage .....	1.0
Pecan .....	0.1
Potato .....	0.1
Rape, seed .....	0.2
Rice .....	1.0
Soybean .....	0.1
Soybean, hay .....	1.0
Sunflower, seed .....	0.2
Sweet potato .....	0.1
Walnut .....	0.1
Wheat .....	1.0

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**§ 180.122 Parathion; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the insecticide parathion (*O, O*-Diethyl-*O*-p-nitrophenyl thiophosphate) in or on the following raw agricultural commodities:

Commodity	Parts per million	Expiration/Revocation Date
Alfalfa, fresh .....	1.25	12/31/05
Alfalfa, hay .....	5.0	12/31/05
Barley .....	1.0	12/31/05
Corn .....	1.0	12/31/05
Corn, forage .....	1.0	12/31/05

Commodity	Parts per million	Expiration/Revocation Date
Cotton, seed .....	0.75	12/31/05
Rape, seed .....	0.2	12/31/05
Sorghum .....	0.1	12/31/05
Sorghum, fodder .....	3.0	12/31/05
Sorghum, forage .....	3.0	12/31/05
Soybean .....	0.1	12/31/05
Soybean, hay .....	1.0	12/31/05
Sunflower, seed .....	0.2	12/31/05
Wheat .....	1.0	12/31/05

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

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

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

[67 FR 38603, June 5, 2002]

EFFECTIVE DATE NOTE: At 67 FR 38603, June 5, 2002, §180.122 was added, effective Sept. 3, 2002.

**§ 180.123 Inorganic bromide residues resulting from fumigation with methyl bromide; tolerances for residues.**

(a) *General.* (1) Tolerances are established for residues of inorganic bromides (calculated as Br) in or on the following food commodities which have been fumigated with the antimicrobial agent and insecticide methyl bromide after harvest (with the exception of strawberry):

Commodity	Parts per million
Alfalfa, hay, postharvest .....	50.0
Almond, postharvest .....	200.0
Apple, postharvest .....	5.0
Apricot, postharvest .....	20.0
Artichoke, jerusalem, postharvest .....	30.0
Asparagus, postharvest .....	100.0
Avocado, postharvest .....	75.0
Barley, postharvest .....	50.0
Bean, postharvest .....	50.0
Bean, green, postharvest .....	50.0
Bean, lima, postharvest .....	50.0
Bean, snap, postharvest .....	50.0
Beet, garden, roots, postharvest .....	30.0
Beet, sugar, roots, postharvest .....	30.0
Blueberry, postharvest .....	20.0
Bush nut, postharvest .....	200.0
Butternut, postharvest .....	200.0
Cabbage, postharvest .....	50.0
Cantaloupe, postharvest .....	20.0
Carrots, postharvest .....	30.0
Cashews, postharvest .....	200.0
Cherry, postharvest .....	20.0
Chestnut, postharvest .....	200.0
Cippolini, bulbs, postharvest .....	50.0
Citron, citrus, postharvest .....	30.0
Cocoa bean, postharvest .....	50.0
Coffee bean, postharvest .....	75.0
Copra, postharvest .....	100.0