

Environmental Protection Agency

§ 180.122

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)
Vegetables, leafy .....	0.1(N)
Vegetables, root crop .....	0.1(N)
Vegetables, seed and pod .....	0.1(N)

[42 FR 9178, Feb. 15, 1977]

§ 180.121 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, top .....	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, 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 FFDCFA.

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
Tomato .....	1
Trefoil, birdsfoot, forage .....	1.25
Trefoil, birdsfoot, hay .....	5
Turnip (with or without tops) .....	1
Turnip, greens .....	1
Vegetable, brassica, leafy, group 5 .....	1
Vetch .....	1

[66 FR 1245, Jan. 5, 2001, as amended at 66 FR 38955, July 26, 2001; 67 FR 38603, June 5, 2002]

§ 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
Cotton, seed .....	0.75	12/31/05

§ 180.123

40 CFR Ch. I (7-1-06 Edition)

Commodity	Parts per million	Expiration/Revocation Date
Rapeseed, seed .....	0.2	12/31/05
Sorghum .....	0.1	12/31/05
Sorghum, forage .....	3.0	12/31/05
Sorghum, grain, stover .....	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]

**§ 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, succulent, postharvest .....	50.0
Bean, lima, postharvest .....	50.0
Bean, snap, succulent, 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
Carrot, roots, postharvest .....	30.0
Cashews, postharvest .....	200.0
Cherry, postharvest .....	20.0
Chestnut, postharvest .....	200.0
Cippolini, bulbs, postharvest .....	50.0
Citrus, citrus, postharvest .....	30.0
Cocoa bean, postharvest .....	50.0
Coconut, copra, postharvest .....	100.0
Coffee bean, postharvest .....	75.0
Corn, postharvest .....	50.0
Corn (pop), postharvest .....	240.0
Corn, sweet, kernel plus cob with husks removed, postharvest .....	50.0
Cottonseed, postharvest .....	200.0

Commodity	Parts per million
Cucumber, postharvest .....	30.0
Cumin, seed, postharvest .....	100.0
Eggplant, postharvest .....	20.0
Garlic, postharvest .....	50.0
Ginger, roots, postharvest .....	100.0
Grapefruit, postharvest .....	30.0
Grape, postharvest .....	20.0
Hazelnut, postharvest .....	200.0
Horseradish, postharvest .....	30.0
Kumquat, postharvest .....	30.0
Lemon, postharvest .....	30.0
Lime, postharvest .....	30.0
Mango, postharvest .....	20.0
Melon, honeydew, postharvest .....	20.0
Muskmelon, postharvest .....	20.0
Nectarine, postharvest .....	20.0
Nut, brazil, postharvest .....	200.0
Nut, hickory, postharvest .....	200.0
Oat, postharvest .....	50.0
Okra, postharvest .....	30.0
Onion, postharvest .....	20.0
Oranges, postharvest .....	30.0
Papaya, postharvest .....	20.0
Parsnip, root, postharvest .....	30.0
Peach, postharvest .....	20.0
Peanut, postharvest .....	200.0
Pear, postharvest .....	5.0
Pea, postharvest .....	50.0
Pea, blackeyed, postharvest .....	50.0
Pecans, postharvest .....	200.0
Pepper, postharvest .....	30.0
Pimento, postharvest .....	30.0
Pineapple, postharvest .....	20.0
Pistachio nut, postharvest .....	200.0
Plum, postharvest .....	20.0
Pomegranate, postharvest .....	100.0
Potato, postharvest .....	75.0
Pumpkin, postharvest .....	20.0
Quince, postharvest .....	5.0
Radish, postharvest .....	30.0
Rice, postharvest .....	50.0
Rutabagas, postharvest .....	30.0
Rye, postharvest .....	50.0
Salsify, roots, postharvest .....	30.0
Sorghum, grain, postharvest .....	50.0
Soybean, postharvest .....	200.0
Squash, summer, postharvest .....	30.0
Squash, winter, postharvest .....	20.0
Squash, zucchini, postharvest .....	20.0
Strawberry, postharvest .....	60.0
Sweet potato, postharvest .....	75.0
Tangerine, postharvest .....	30.0
Timothy, hay, postharvest .....	50.0
Tomato, postharvest .....	20.0
Turnip, roots, postharvest .....	30.0
Walnut, postharvest .....	200.0
Watermelon, postharvest .....	20.0
Wheat .....	50.0

(2) Inorganic bromide may be present as a residue in certain processed foods in accordance with the following conditions:

(i) When inorganic bromide residues are present as a result of fumigation of the processed food with methyl bromide or from such fumigation in addition to the authorized use of methyl bromide on the source raw agricultural commodity, as provided for in this