

§ 180.253

40 CFR Ch. I (7–1–10 Edition)

§ 180.253 Methomyl; tolerances for residues.

(a) *General.* Tolerances are established for residues of the insecticide methomyl (*S*-methyl *N*-[(methylcarbamoyl)oxy]thioacetimidate) in or on the food commodities as follows:

Commodity	Parts per million
Alfalfa, forage	10
Alfalfa, hay	10
Apple	1
Asparagus	2
Avocado	2
Barley, grain	1
Barley, hay	10
Barley, straw	10
Bean, dry, seed	0.1(N)
Bean, forage	10
Bean, succulent	2
Beet, garden, tops	6
Bermudagrass, forage	10
Bermudagrass, hay	40
Blueberry	6
Broccoli	3
Brussels sprouts	2
Cabbage	5
Cabbage, Chinese, bok choy	5
Cabbage, Chinese, napa	5
Cauliflower	2
Celery	3
Collards	6
Corn, field, forage	10
Corn, field, grain	0.1
Corn, field, stover	10
Corn, pop, grain	0.1
Corn, pop, stover	10
Corn, sweet, forage	10
Corn, sweet, kernel plus cob with husks removed	0.1(N)
Corn, sweet, stover	10
Cotton, undelinted seed	0.1(N)
Cucurbits	0.2(N)
Dandelion, leaves	6
Endive	5
Grape	5
Grapefruit	2
Hop, dried cones ¹	12
Kale	6
Leek	3.0
Lemon	2
Lentil, seed	0.1
Lettuce	5
Mustard greens	6
Nectarine	5
Oat, forage	10
Oat, grain	1
Oat, hay	10
Oat, straw	10
Onion, green	3
Orange, sweet	2
Parsley, leaves	6
Pea	5
Pea, field, vines	10
Peach	5
Peanut	0.1(N)
Pecan	0.1
Pepper	2
Peppermint, tops	2
Pomegranate	0.2(N)
Rye, forage	10

Commodity	Parts per million
Rye, grain	1
Rye, straw	10
Sorghum, forage	1
Sorghum, grain	0.2(N)
Soybean	0.2(N)
Soybean, forage	10
Spearmint, tops	2
Spinach	6
Strawberry	2
Swiss chard	6
Tangerine	2
Tomato	1
Turnip, greens	6
Vegetable, brassica, leafy, group 5	6.0
Vegetable, fruiting	0.2(N)
Vegetables, leafy [exc. beet (tops), broccoli, Brussels sprouts, cabbage, Chinese, cauliflower, celery, collards, dandelions, endive (escarole), kale, lettuce, mustard greens, parsley, spinach, Swiss chard, turnip, greens (tops), and watercress]	0.2(N)
Vegetable, root	0.2(N)
Watercress	6
Wheat, forage	10
Wheat, grain	1
Wheat, hay	10
Wheat, straw	10

¹There are no U.S. registrations for use of methomyl on hop, dried cone, as of February 14, 1990.

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

(c) *Tolerances with regional registrations.* Tolerances with regional registration, as defined in § 180.1(n), are established for residues of methomyl in or on the following food commodities:

Commodity	Parts per million
Pear	4

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

[65 FR 33697, May 24, 2000, as amended at 72 FR 35666, June 29, 2007; 74 FR 46373, Sept. 9, 2009]

§ 180.254 Carbofuran; tolerances for residues.

(a) *General.* Tolerances are established for the combined residues of the insecticide carbofuran (2,3-dihydro-2,2-dimethyl-7-benzofuranyl-*N*-methylcarbamate), its carbamate metabolite 2,3-dihydro-2,2-dimethyl-3-hydroxy-7-benzofuranyl-*N*-methylcarbamate, and its phenolic metabolites 2,3-dihydro-2,2-dimethyl-7-benzofuranol, 2,3-dihydro-2,2-dimethyl-3-oxo-7-benzofuranol and 2,3-dihydro-2,2-dimethyl-3,7-benzofurandiols in or on the following raw agricultural commodities:

Environmental Protection Agency

§ 180.257

Commodity	Parts per million (ppm)	Expiration/Revocation date
Alfalfa, forage (of which no more than 5 ppm are carbamates)	10	12/31/09
Alfalfa, hay (of which no more than 20 ppm are carbamates)	40	12/31/09
Banana	0.1	12/31/09
Barley, grain (of which not more than 0.1 ppm is carbamates)	0.2	12/31/09
Barley, straw (of which no more than 1.0 ppm is carbamates)	5.0	12/31/09
Beet, sugar, roots	0.1	12/31/09
Beet, sugar, tops (of which no more than 1 ppm is carbamates)	2	12/31/09
Coffee, bean, green	0.1	12/31/09
Corn, field, forage (of which no more than 5 ppm are carbamates)	25	12/31/09
Corn, field, grain (of which no more than 0.1 ppm is carbamates)	0.2	12/31/09
Corn, field, stover (of which no more than 5 ppm are carbamates)	25	12/31/09
Corn, pop, grain (of which no more than 0.1 ppm is carbamates)	0.2	12/31/09
Corn, pop, stover (of which no more than 5 ppm are carbamates)	25	12/31/09
Corn, sweet, forage (of which no more than 5 ppm are carbamates)	25	12/31/09
Corn, sweet, kernel plus cob with husks removed (of which no more than 0.2 ppm is carbamates)	1.0	12/31/09
Corn, sweet, stover (of which no more than 5 ppm is carbamates)	25	12/31/09
Cotton, undelinted seed (of which no more than 0.2 ppm is carbamates)	1.0	12/31/09
Cranberry (of which no more than 0.3 ppm is carbamates)	0.5	12/31/09
Cucumber (of which not more than 0.2 ppm is carbamates)	0.4	12/31/09
Grape (of which no more than 0.2 ppm is carbamates)	0.4	12/31/09
Grape, raisin (of which no more than 1.0 ppm is carbamate	2.0	12/31/09
Grape, raisin, waste (of which no more than 3.0 ppm is carbamates	6.0	12/31/09
Melon (of which not more than 0.2 ppm is carbamates)	0.4	12/31/09
Milk (of which no more than 0.02 ppm is carbamates)	0.1	12/31/09
Oat, grain (of which not more than 0.1 ppm is carbamates)	0.2	12/31/09
Oat, straw (of which not more than 1.0 ppm is carbamates)	5.0	12/31/09
Pepper (of which no more than 0.2 ppm is carbamates)	1	12/31/09
Potato (of which no more than 1 ppm is carbamates)	2	12/31/09
Pumpkin (of which not more than 0.6 ppm is carbamates)	0.8	12/31/09
Rice, grain	0.2	12/31/09
Rice, straw (of which no more than 0.2 ppm is carbamates)	1	12/31/09
Sorghum, forage (of which no more than 0.5 ppm is carbamates)	3	12/31/09
Sorghum, grain, grain	0.1	12/31/09
Sorghum, grain, stover (of which no more than 0.5 ppm is carbamates)	3	12/31/09
Strawberry (of which no more than 0.2 ppm is carbamates)	0.5	12/31/09

Commodity	Parts per million (ppm)	Expiration/Revocation date
Soybean (of which not more than 0.2 ppm is carbamates)	1.0	12/31/09
Soybean, forage (of which not more than 20.0 ppm are carbamates) ..	35.0	12/31/09
Soybean, hay (of which not more than 20.0 ppm are carbamates) ..	35.0	12/31/09
Squash (of which not more than 0.6 ppm is carbamates)	0.8	12/31/09
Sugarcane, cane	0.1	12/31/09
Sunflower, seed (of which not more than 0.5 ppm is carbamates)	1.0	12/31/09
Wheat, grain (of which not more than 0.1 ppm is carbamates)	0.2	12/31/09
Wheat, straw (of which not more than 1.0 ppm is carbamates)	5.0	12/31/09

(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 the insecticide carbofuran (2,3-dihydro-2,2-dimethyl-7-benzofuranyl-N-methylcarbamate), its carbamate metabolite 2,3-dihydro-2,2-dimethyl-3-hydroxy-7-benzofuranyl-N-methylcarbamate, and its phenolic metabolites 2,3-dihydro-2,2-dimethyl-7-benzofuranol, 2,3-dihydro-2,2-dimethyl-3-oxo-7-benzofuranol, and 2,3-dihydro-2,2-dimethyl-3,7-benzofurandiols in or on the following raw agricultural commodity:

Commodity	Parts per million (ppm)	Expiration/Revocation date
Artichoke, globe (of which not more than 0.2 ppm is carbamates)	0.4	12/31/09

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

[39 FR 20597, June 12, 1974]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §180.254, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

§ 180.257 Chloroneb; tolerances for residues.

(a) *General.* Tolerances are established for residues of the fungicide chloroneb (1,4-dichloro-2,5-dimethoxybenzene) and its metabolite 2,5-dichloro-4-methoxyphenol (free and conjugated), calculated as chloroneb, in or on the following raw agricultural commodities: