

**Environmental Protection Agency**

**§ 180.253**

Commodity	Parts per million
Milk, fat (reflecting negligible residues in whole milk) .....	0.5
Poultry, fat .....	0.75

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

(i) It is used in the feed of beef, dairy cattle, and horse at a rate of 0.00015 pound (0.07 gram) and swine at the rate of 0.00011 pound (0.05 gram) per 100 pounds of body weight per day.

(ii) It is used for control of fecal flies in manure of treated cattle, horse, and swine.

(iii) To assure safe use of the pesticide, the label and labeling of the pesticide formulation shall conform to the label and labeling registered by the United States Environmental Protection Agency.

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

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

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

[64 FR 39053, July 21, 1999, as amended at 65 FR 33697, May 24, 2000; 67 FR 49616, July 31, 2002]

**§ 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 .....	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
Blueberry .....	6
Broccoli .....	3
Brussels sprouts .....	2
Cabbage .....	5
Cabbage, chinese .....	5
Cauliflower .....	2
Celery .....	3
Collards .....	6
Corn, forage .....	10

Commodity	Parts per million
Corn, fresh (inc sweet, kernel plus cob with husks removed) .....	0.1(N)
Corn, grain (inc pop) .....	0.1(N)
Corn, stover .....	10
Cotton, undelinted seed .....	0.1(N)
Cucurbits .....	0.2(N)
Dandelion, leaves .....	6
Endive .....	5
Grapefruit .....	2
Grape .....	5
Grass, Bermuda .....	10
Grass, Bermuda, hay (dried and dehydrated) .....	40
Hop, dried cones <sup>1</sup> .....	12
Kale .....	6
Leek .....	3.0
Lemon .....	2
Lentil, seed .....	0.1
Lettuce .....	5
Mint, hay .....	2
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
Peach .....	5
Peanut .....	0.1(N)
Pea .....	5
Pea, vines .....	10
Pecan .....	0.1
Pepper .....	2
Pomegranate .....	0.2(N)
Rye, forage .....	10
Rye, grain .....	1
Rye, straw .....	10
Sorghum, forage .....	1
Sorghum, grain .....	0.2(N)
Soybean .....	0.2(N)
Soybean, forage .....	10
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, 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

<sup>1</sup>There 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:

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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]

§ 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-benzofurandiol in or on the following raw agricultural commodities:

Commodity	Parts per million (ppm)
Alfalfa, forage (of which no more than 5 ppm are carbamates) .....	10
Alfalfa, hay (of which no more than 20 ppm are carbamates) .....	40
Banana .....	0.1
Barley, grain (of which not more than 0.1 ppm is carbamates) .....	0.2
Barley, straw (of which not more than 1.0 ppm is carbamates) .....	5.0
Beet, sugar .....	0.1
Beet, sugar, tops (of which no more than 1 ppm is carbamates) .....	2
Coffee, bean, green .....	0.1
Corn, forage (of which no more than 5 ppm are carbamates) .....	25
Corn, fresh (including sweet corn), kernel plus cob with husks removed (of which not more than 0.2 ppm is carbamates) .....	1.0
Corn, grain (including popcorn) (of which no more than 0.1 ppm is carbamates) .....	0.2
Corn, stover (of which no more than 5 ppm are carbamates) .....	25
Cotton, undelinted seed (of which no more than 0.2 ppm is carbamates) .....	1.0
Cranberry (of which no more than 0.3 ppm is carbamates) .....	0.5
Cucumber (of which not more than 0.2 ppm is carbamates) .....	0.4
Grape (of which no more than 0.2 ppm is carbamates) .....	0.4
Grape, raisin (of which no more than 1.0 ppm is carbamate) .....	2.0
Melon (of which not more than 0.2 ppm is carbamates) .....	0.4
Milk (of which no more than 0.02 ppm is carbamates) .....	0.1
Oat, grain (of which not more than 0.1 ppm is carbamates) .....	0.2

Commodity	Parts per million (ppm)
Oat, straw (of which not more than 1.0 ppm is carbamates) .....	5.0
Pepper (of which no more than 0.2 ppm is carbamates) .....	1
Potato (of which no more than 1 ppm is carbamates) .....	2
Pumpkin (of which not more than 0.6 ppm is carbamates) .....	0.8
Raisins, waste (of which no more than 3.0 ppm is carbamate) .....	6.0
Rice, grain .....	0.2
Rice, straw (of which no more than 0.2 ppm is carbamates) .....	1
Sorghum, fodder (of which no more than 0.5 ppm is carbamates) .....	3
Sorghum, forage (of which no more than 0.5 ppm is carbamates) .....	3
Sorghum, grain .....	0.1
Strawberry (of which no more than 0.2 ppm is carbamates) .....	0.5
Soybean (of which not more than 0.2 ppm is carbamates) .....	1.0
Soybean, forage (of which not more than 20.0 ppm are carbamates) .....	35.0
Soybean, hay (of which not more than 20.0 ppm are carbamates) .....	35.0
Squash (of which not more than 0.6 ppm is carbamates) .....	0.8
Sugarcane, cane .....	0.1
Sunflower, seed (of which not more than 0.5 ppm is carbamates) .....	1.0
Wheat, grain (of which not more than 0.1 ppm is carbamates) .....	0.2
Wheat, straw (of which not more than 1.0 ppm is carbamates) .....	5.0

(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-benzofurandiol in or on the following raw agricultural commodity:

Commodity	Parts per million	Expiration/Revocation date
Artichoke, globe (of which not more than 0.2 ppm is carbamates) .....	0.4	None
Canola, seed (of which no more than 0.2 ppm is carbamate) .....	1.0	2/22/98