

Environmental Protection Agency

§ 180.331

**§ 180.330 S-(2-(Ethylsulfinyl)ethyl) O,O-dimethyl phosphorothioate; tolerances for residues.**

(a) *General.* (1) Tolerances are established for the combined residues of the insecticide oxydemeton-methyl (S-(2-(ethylsulfinyl)ethyl) O,O-dimethyl phosphorothioate) and its metabolite oxydemeton-methyl sulfone in or on the following food commodities:

Commodity	Parts per million
Alfalfa, forage .....	5.0
Alfalfa, hay .....	11.0
Bean, lima .....	0.2
Beet, sugar, roots .....	0.3
Beet, sugar, tops .....	0.5
Broccoli .....	1.0
Brussels sprouts .....	1.0
Cabbage .....	2.0
Cauliflower .....	1.0
Clover, forage .....	5.0
Clover, hay .....	10.0
Corn, sweet, forage .....	1.0
Corn, sweet, kernel plus cob with husks removed .....	0.5
Corn, sweet, stover .....	3.0
Cotton, undelinted seed .....	0.02
Cucumber .....	1.0
Eggplant .....	1.0
Grapefruit .....	1.0
Hazelnut .....	0.05
Lemon .....	1.0
Lettuce, head .....	2.0
Melon .....	0.2
Onion, bulb .....	0.05
Orange .....	1.0
Pepper .....	0.75
Peppermint, tops .....	12.5
Pumpkin .....	0.2
Safflower, seed .....	1.0
Sorghum, forage, forage .....	2.0
Sorghum, grain, forage .....	2.0
Sorghum, grain, grain .....	0.75
Spearmint, tops .....	12.5
Squash, summer .....	1.0
Squash, winter .....	0.3
Strawberry .....	2.0
Walnut .....	0.05

(2) Tolerances are established for the combined residues of the insecticide oxydemeton-methyl (S-(2-(ethylsulfinyl)ethyl) O,O-dimethyl phosphorothioate) and its cholinesterase-inhibiting metabolites in or on the following food commodities:

Commodity	Parts per million
Cattle, fat .....	0.01
Cattle, meat .....	0.01
Cattle, meat byproducts .....	0.01
Egg .....	0.01
Goat, fat .....	0.01
Goat, meat .....	0.01
Goat, meat byproducts .....	0.01
Hog, fat .....	0.01

Commodity	Parts per million
Hog, meat .....	0.01
Hog, meat byproducts .....	0.01
Horse, fat .....	0.01
Horse, meat .....	0.01
Horse, meat byproducts .....	0.01
Milk .....	0.01
Poultry, fat .....	0.01
Poultry, meat .....	0.01
Poultry, meat byproducts .....	0.01
Sheep, fat .....	0.01
Sheep, meat .....	0.01
Sheep, meat byproducts .....	0.01

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

(c) *Tolerances with regional registrations.* Tolerances with regional registrations, as defined in §180.1(1), are established for the combined residues of the insecticide oxydemeton-methyl (S-(2-(ethylsulfinyl)ethyl) O,O-dimethyl phosphorothioate) and its metabolite oxydemeton-methyl sulfone in or on the following food commodities:

Commodity	Parts per million
Broccoli raab .....	2.0

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

[72 FR 54578, Sept. 26, 2007]

**§ 180.331 4-(2,4-Dichlorophenoxy) butyric acid; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the herbicide 4-(2,4-dichlorophenoxy) butyric acid (2,4-DB), both free and conjugated, determined as the acid, in or on food commodities, as follows:

Commodity	Parts per million
Alfalfa, forage .....	0.7
Alfalfa, hay .....	2.0
Cattle, meat byproducts .....	0.05
Clover, forage .....	0.2
Clover, hay .....	0.2
Goat, meat byproducts .....	0.05
Hog, meat byproducts .....	0.05
Horse, meat byproducts .....	0.05
Peanut .....	0.2
Peppermint, tops .....	0.2
Sheep, meat byproducts .....	0.05
Soybean, forage .....	0.7
Soybean, hay .....	2.0
Soybean, seed .....	0.5
Spearmint, tops .....	0.2
Trefoil, forage .....	0.7
Trefoil, hay .....	2.0

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

**§ 180.332**

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

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

[73 FR 54961, Sept. 24, 2008, as amended at 74 FR 46374, Sept. 9, 2009]

**§ 180.332 Metribuzin; tolerances for residues.**

(a) *General.* Tolerances are established for combined residues of the herbicide metribuzin (4-amino-6-(1,1-dimethyl-ethyl)-3-(methylthio)-;1,2,4-triazin-5(4H)-one) and its triazinone metabolites in or on food commodities:

Commodity	Parts per million
Alfalfa, forage .....	2.0
Alfalfa, hay .....	7.0
Asparagus .....	0.1
Barley, grain .....	0.75
Barley, hay .....	7.0
Barley, pearled barley .....	3.0
Barley, straw .....	1.0
Carrot, roots .....	0.3
Cattle, fat .....	0.7
Cattle, meat .....	0.7
Cattle, meat byproducts .....	0.7
Corn, field, forage .....	0.1
Corn, field, grain .....	0.05
Corn, field, stover .....	0.1
Corn, pop, grain .....	0.05
Corn, sweet, forage .....	0.1
Corn, sweet, kernel plus cob with husks removed .....	0.05
Corn, sweet, stover .....	0.1
Egg .....	0.01
Goat, fat .....	0.7
Goat, meat .....	0.7
Goat, meat byproducts .....	0.7
Grass, forage .....	2.0
Grass, hay .....	7.0
Hog, fat .....	0.7
Hog, meat .....	0.7
Hog, meat byproducts .....	0.7
Horse, fat .....	0.7
Horse, meat .....	0.7
Horse, meat byproducts .....	0.7
Lentil .....	0.05
Milk .....	0.05
Pea, dry, seed .....	0.05
Pea, field, hay .....	4.0
Pea, field, vines .....	0.5
Pea, succulent .....	0.1
Potato .....	0.6
Potato, chips .....	3.0
Potato, processed potato waste .....	3.0
Poultry, fat .....	0.7
Poultry, meat .....	0.7
Poultry, meat byproducts .....	0.7
Sainfoin, forage .....	2.0
Sainfoin, hay .....	7.0
Sheep, fat .....	0.7
Sheep, meat .....	0.7
Sheep, meat byproducts .....	0.7
Soybean, seed .....	0.3
Soybean, forage .....	4.0
Soybean, hay .....	4.0
Sugarcane, cane .....	0.1
Sugarcane, molasses .....	2.0

**40 CFR Ch. I (7-1-13 Edition)**

Commodity	Parts per million
Tomato .....	0.1
Wheat, bran .....	3.0
Wheat, forage .....	2.0
Wheat, germ .....	3.0
Wheat, grain .....	0.75
Wheat, hay .....	7.0
Wheat, middlings .....	3.0
Wheat, shorts .....	3.0
Wheat, straw .....	1.0

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

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

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

[42 FR 62913, Dec. 14, 1977, as amended at 43 FR 41396, Sept. 18, 1978; 44 FR 26744, May 7, 1979; 44 FR 45387, Aug. 2, 1979; 52 FR 23654, June 24, 1987; 55 FR 26440, June 28, 1990; 62 FR 66024, 66025, Dec. 17, 1997; 65 FR 33698, May 24, 2000; 66 FR 63198, Dec. 5, 2001; 67 FR 49617, July 31, 2002]

**§ 180.337 Oxytetracycline; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the fungicide/bactericide oxytetracycline, including its metabolites and degradates, in or on the commodities in the table in this paragraph. Compliance with the tolerance levels specified in this paragraph is to be determined by measuring only oxytetracycline, (4S,4aR,5S,5aR,6S,12aS)-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,6,10,12,12a-hexahydroxy-6-methyl-1,11-dioxo-2-naphthacene-carboxamide, in or on the commodity.

Commodity	Parts per million
Apple .....	0.35
Peach .....	0.35
Pear .....	0.35

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

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

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

[76 FR 23493, Apr. 27, 2011]

**§ 180.339 MCPA; tolerances for residues.**

(a) *General.* (1) Tolerances are established for residues of the herbicide