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(b) *Section 18 emergency exemptions.* Time-limited tolerances are established for residues of the fungicide dimethomorph in connection with use of the pesticide under section 18 emergency exemptions granted by EPA. The tolerances will expire and are revoked on the dates specified in the following table.

Commodity	Parts per million	Expiration/Revocation Date
Cantaloupe	1.0	12/31/03
Cucumber	1.0	12/31/03
Squash	1.0	12/31/03
Watermelon	1.0	12/31/03

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

(d) *Indirect or inadvertent residues.* Time-limited tolerances are established for inadvertent or indirect residues of the fungicide dimethomorph in or on the following raw agricultural commodities when present therein as a result of the application of dimethomorph to growing crops. The tolerances will expire and are revoked on the dates specified in the following table.

Commodity	Parts per million	Expiration/revocation date
Grain, cereal group, fodder	0.15	5/12/04
Grain, cereal group, forage	0.05	5/12/04
Grain, cereal group, grain	0.05	5/12/04
Grain, cereal group, hay	0.10	5/12/04
Grain, cereal group, straw	0.15	5/12/04

[62 FR 26416, May 14, 1997, as amended at 62 FR 39961, July 25, 1997; 63 FR 8139, Feb. 18, 1998; 63 FR 32140, June 12, 1998; 64 FR 18369, Apr. 14, 1999; 64 FR 25455, May 12, 1999; 65 FR 58390, Sept. 29, 2000; 66 FR 37598, July 19, 2001; 67 FR 35049, May 17, 2002; 67 FR 60923, Sept. 27, 2002; 68 FR 55833, Sept. 29, 2003]

§ 180.494 **Pyridaben; tolerance for residues.**

(a) *General.* Tolerances are established for residues of the insecticide pyridaben [2-tert-butyl-5-(4-tert-butylbenzylthio)-4-chloropyridazin-3(2H)-one] on the following plants, and of the insecticide pyridaben and its metabolites (2-tert-butyl-5-(4-(1-carboxy-1-methylethyl)benzylthio)-4-chloropyridazin-3(2H)-one) and (2-tert-butyl-5-[4(-1,1-dimethyl-2-hydroxyethyl)benzylthio-4-

chloropyridazin-3(2H)-one) on animals, as indicated in the following table.

Commodity	Parts per million	Revocation/expiration date
Almond, hulls	4.0	None
Apple	0.5	None
Apple, wet pomace	0.75	None
Apricot	0.05	6/30/04
Cattle, fat	0.05	None
Cattle, meat	0.05	None
Cattle, meat byproducts	0.05	None
Cherry, sweet	0.05	6/30/04
Cherry, tart	0.05	6/30/04
Citrus	0.5	None
Citrus, dried pulp	1.5	None
Citrus, oil	10.0	None
Goat, fat	0.0	None
Goat, meat	0.05	None
Goat, meat byproducts	0.05	None
Grape	1.5	None
Hog, fat	0.05	None
Hog, meat	0.05	None
Hog meat byproducts	0.05	None
Horse, fat	0.05	None
Horse meat	0.05	None
Horse meat byproducts	0.05	None
Milk	0.01	None
Nectarine	2.5	None
Nut tree, group 14	0.05	None
Peach	2.5	None
Pear	0.75	None
Pistachio	0.05	None
Plum	2.5	None
Prune	2.5	None
Sheep, fat	0.05	None
Sheep, meat	0.05	None
Sheep, meat by-product	0.05	None

(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 the insecticide pyridaben [2-tert-butyl-5-(4-tert-butylbenzylthio)-4-chloropyridazin-3(2H)-one] in or on the following raw agricultural commodity:

Commodity	Parts per million	Expiration Date
Cranberry	0.5	None

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

[65 FR 43712, July 14, 2000, as amended at 66 FR 33199, June 21, 2001]

§ 180.495 **Spinosad; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the insecticide spinosad in or on the food commodities in the table to this paragraph.

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Spinosad is a fermentation product of *Saccharopolyspora spinosa*. The product consists of two related active ingredients: Spinosyn A (Factor A; CAS# 131929-60-7) or 2-[(6-deoxy-2,3,4-tri-O-methyl- α -L-manno-pyranosyl)oxy]-13-[[5-(dimethylamino)-tetrahydro-6-methyl-2H-pyran-2-yl]oxy]-9-ethyl-2,3,3a,5a,5b,6,9,10,11,12,13,14,16a,16b-tetradecahydro-4,14-methyl-1H-as-Indaceno[3,2-d]oxacyclododecin-7,15-dione; and Spinosyn D (Factor D; CAS# 131929-63-0) or 2-[(6-deoxy-2,3,4-tri-O-methyl- α -L-manno-pyranosyl)oxy]-13-[[5-(dimethyl-amino)-tetrahydro-6-methyl-2H-pyran-2-yl]oxy]-9-ethyl-2,3,3a,5a,5b,6,9,10,11,12,13,14,16a,16b-tetradecahydro-4,14-methyl-1H-as-Indaceno[3,2-d]oxacyclododecin-7,15-dione. Typically, the two factors are present at an 85:15 (A:D) ratio.

Commodity	Parts per million	Expiration/Revocation Date
Acerola	0.3	None
Almond, hulls	2.0	None
Amaranth, grain, grain	1.0	None
Animal feed, nongrass, group, 18	0.02	None
Apple pomace	0.5	None
Artichoke, globe	0.30	None
Asparagus	0.020	None
Atemoya	0.3	None
Avocado	0.3	None
Barley, grain	0.02	None
Beet, sugar, molasses	0.75	None
Biriba	0.3	None
Brassica, head and stem, subgroup 5A	2.0	None
Buckwheat, grain	0.02	None
Bushberry subgroup 13B	0.250	None
Caneberry subgroup 13A	0.70	None
Canistel	0.3	None
Cattle, fat	6.5	None
Cattle, meat	0.50	None
Cattle, meat byproducts	2.0	None
Cherimoya	0.3	None
Citrus, oil	3.0	None
Citrus, dried pulp	0.5	None
Coffee, bean	0.02	8/28/00
Coriander, leaves	8.0	None
Corn, field	0.02	None
Corn, forage	1.0	None
Corn, grain	0.02	None
Corn, hay	1.0	None
Corn, pop	0.02	None
Corn, pop, grain	0.02	None
Corn, stover	1.0	None
Corn, stover	1.0	None
Corn, straw	1.0	None
Corn, sweet, kernel plus cob with husks removed	0.02	None
Cotton gin byproducts	1.5	None
Cotton, undelinted seed	0.02	None
Cranberry	0.01	None
Custard apple	0.3	None
Egg	0.02	None
Feijoa	0.3	None
Fig	0.10	None
Fruit, citrus group	.3	None

Commodity	Parts per million	Expiration/Revocation Date
Fruit, pome, group 11	0.20	None
Fruit, stone, group 12	0.20	None
Goat, fat	3.5	None
Goat, meat byproducts	1.0	None
Goat, meat	.15	None
Grain, aspirated fractions	20	None
Grape	0.50	None
Grape, raisin	0.70	None
Grass, forage, fodder and hay, group 17	0.02	None
Guava	0.3	None
Herb, dried, subgroup	22	None
Herb, fresh, subgroup	3.0	None
Hog, fat	3.5	None
Hog, meat byproducts	1.0	None
Hog, meat	.15	None
Horse, fat	3.5	None
Horse, meat byproducts	1.0	None
Horse, meat	.15	None
llama	0.3	None
Jaboticaba	0.3	None
Juneberry	0.250	None
Leafy vegetables (except Brassica vegetables group)	8.0	None
Legume vegetables, edible podded (Crop Subgroup 6A)	0.30	None
Legume vegetables, dried shell pea and bean (Crop Subgroup 6C)	0.02	None
Legume vegetables, succulent shelled pea and bean (Crop Subgroup 6B)	0.02	None
Lingonberry	0.250	None
Longan	0.3	None
Lychee	0.3	None
Mango	0.3	None
Milk	2.5	None
Milk, fat	27	None
Millet, pearl, grain	1.0	None
Millet, proso, grain	1.0	None
Nut, tree, group 14	0.020	None
Oat, grain	0.02	None
Okra	0.40	None
Papaya	0.3	None
Passionfruit	0.3	None
Peanut	0.02	None
Pistachio	0.020	None
Poultry, fat	0.20	None
Poultry, meat byproducts	0.02	None
Poultry, meat	0.02	None
Pulasan	0.3	None
Rambutan	0.3	None
Rye, grain	0.02	None
Salal	0.250	None
Sapodilla	0.3	None
Sapote, black	0.3	None
Sapote, mamey	0.3	None
Sapote, white	0.3	None
Sheep, fat	3.5	None
Sheep, meat byproducts	1.0	None
Sheep, meat	.15	None
Sorghum, forage	1.0	None
Sorghum, forage, hay	1.0	None
Sorghum, grain	1.0	None
Sorghum, grain, stover	1.0	None
Sorghum, grain, stover	1.0	None
Sorghum, straw	1.00	None
Soursop	0.3	None
Soybean	0.02	None
Spanish lime	0.3	None
Star apple	0.3	None
Starfruit	0.3	None
Stored grains (barley, corn, oats, rice, sorghum/milo, and wheat)	1.0	5/31/04

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Commodity	Parts per million	Expiration/Revocation Date
Strawberry	1.0	None
Sugar apple	0.3	None
Teosinte, grain	0.02	None
Ti, leaves	10.0	None
Vegetable, brassica, leafy, group 5	10	
Vegetable, cucurbit (cucumber, melon, squashes), group	0.3	None
Vegetable, foliage of legume, group 7	8.0	None
Vegetable, fruiting, group 8	0.4	None
Vegetable, leaves of root and tuber, group 2	10.0	None
Vegetable, root and tuber, group 1	0.10	None
Watercress	8.0	None
Wax jambu	0.3	None
Wheat, bran15	None
Wheat, flour15	None
Wheat, forage	1.0	None
Wheat, grain	0.02	None
Wheat, hay	1.0	None
Wheat, middlings	0.15	None
Wheat, shorts	0.15	None
Wheat, straw	1.0	None
Wheat, straw	1.0	None
Wheat, straw	1.0	None

(b) *Section 18 emergency exemptions.* Factor A is 2-[(6-deoxy-2,3,4-tri-O-methyl-o-L-mannopyranosyl)oxy]-13-[[5-(dimethylamino)- tetrahydro-6-methyl-2H-pyran-2-yl]oxy]9-ethyl-2,3,3a,5a,6,9,10,11,12,13,14,16a,6b,tetradecahydro-14-methyl-1H-as-Indaceno[3,2d]oxacyclododecin-7,15-dione. Factor D is 2-[6-deoxy-2,3,4-tri-O-methyl-o-L-mannopyranosyl)oxy]13-[[5-(dimethylamino)-tetrahydro-6-methyl-2H-pyran-2-yl]oxy]9-ethyl-2,3,3a,5a,5b,6,9,10,11,12,13,14,16a,16b-tetradecahydro-4,14,dimethyl-1H-as-Indaceno[3,2d]oxacyclododecin-7,15-dione.

Commodity	Parts per million	Expiration/Revocation date
Alfalfa, forage	4.0	12/31/05
Alfalfa, hay	4.0	12/31/05
All commodities in connection with quarantine eradication programs against exotic, non-indigenous, fruit fly species, where a separate higher tolerance is not already established	0.02	12/31/06
Beet, sugar, tops	10.0	12/31/02
Cattle, fat	15.0	12/31/05
Cattle, meat byproducts	3.50	12/31/05
Cattle, meat	0.60	12/31/05
Cranberry	0.02	06/30/03
Egg	0.030	12/31/05
Goat, fat	15.0	12/31/05
Goat, meat byproducts	3.50	12/31/05
Goat, meat	0.60	12/31/05
Grass, forage	7.0	12/31/05
Grass, hay	7.0	12/31/05
Hog, fat	15.0	12/31/05
Hog, meat byproducts	3.50	12/31/05

Commodity	Parts per million	Expiration/Revocation date
Hog, meat	0.60	12/31/05
Horse, fat	15.0	12/31/05
Horse, meat byproducts	3.50	12/31/05
Horse, meat	0.60	12/31/05
Onion, dry bulb	0.10	12/31/06
Peanut, hay	10.0	12/31/05
Poultry, fat	0.30	12/31/05
Sheep, fat	15.0	12/31/05
Sheep, meat byproducts	3.50	12/31/05
Sheep, meat	0.60	12/31/05

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

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

[62 FR 8631, Feb. 26, 1997, as amended at 62 FR 54778, Oct. 22, 1997; 63 FR 18338, Apr. 15, 1998; 63 FR 43637, Aug. 14, 1998; 64 FR 28370, May 26, 1999; 64 FR 39059, July 21, 1999; 64 FR 51459, Sept. 23, 1999; 65 FR 1808, Jan. 12, 2000; 65 FR 17775, Apr. 5, 2000; 66 FR 1599, Jan. 9, 2001; 66 FR 28672, May 24, 2001; 66 FR 48968, Sept. 25, 2001; 67 FR 40203, June 12, 2002; 67 FR 60933, Sept. 27, 2002; 68 FR 2247, Jan. 16, 2003; 68 FR 39430, July 1, 2003; 68 FR 46500, Aug. 6, 2003]

§ 180.496 **Thiazopyr; tolerances for residues.**

Tolerances are established for combined residues of the herbicide thiazopyr (3-pyridinecaroxylic acid, 2-(difluoromethyl)-5-(4,5-dihydro-2-thiazolyl)-4-(2-methylpropyl)-6-(trifluoromethyl)-, methyl ester) and its metabolites determined as 2-(difluoromethyl)-6-(trifluoromethyl)-3,4,5-pyridinetricarboxylic acid, all expressed as the parent equivalents in or on the following raw agricultural commodities:

Commodities	Parts per million
Grapefruit	0.05
Orange, sweet	0.05

[62 FR 9978, Mar. 5, 1997]

§ 180.497 **Clofencet; tolerances for residues.**

(a) *Tolerances—general.* Tolerances are established for the plant growth regulator (hybridizing agent) clofencet, [2-(4-chlorophenyl)-3-ethyl-2,5 dihydro-5-oxo-4-pyridazinecarboxylic acid, potassium salt] expressed as the free acid in or on the following raw agricultural commodities: