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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; 70 FR 7047, Feb. 10, 2005; 71 FR 76177, Dec. 20, 2006]

§ 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
Canistel	0.10	None
Cattle, fat	0.05	None
Cattle, meat	0.05	None
Cattle, meat byproducts	0.05	None
Citrus	0.5	None
Citrus, dried pulp	1.5	None
Citrus, oil	10.0	None
Fruit, stone, group 12	2.5	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
Hop, dried cones	10.0	None
Horse, fat	0.05	None
Horse meat	0.05	None
Horse meat byproducts	0.05	None
Mango	0.10	None

Commodity	Parts per million	Revocation/expiration date
Milk	0.01	None
Nut tree, group 14	0.05	None
Papaya	0.10	None
Pear	0.75	None
Pistachio	0.05	None
Sapodilla	0.10	None
Sapote, black	0.10	None
Sapote, mamey	0.10	None
Sheep, fat	0.05	None
Sheep, meat	0.05	None
Sheep, meat by-product	0.05	None
Star apple	0.10	None
Strawberry	2.5	None
Tomato	0.15	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; 70 FR 55769, Sept. 23, 2005]

§ 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. 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- $\alpha$ -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-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- $\alpha$ -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-

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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	Commodity	Parts per million	Expiration/Revocation Date
Acerola	1.5	None	Herb, fresh, subgroup	3.0	None
Alfalfa, seed	0.15	None	Hog, fat	33	None
Alfalfa, seed screenings	2.0	None	Hog, meat byproducts	8.0	None
Almond, hulls	2.0	None	Hog, meat	1.5	None
Amaranth, grain, grain	1.0	None	Hop, dried cones	22	None
Amaranth, grain, stover	10	None	Horse, fat	50	None
Animal feed, nongrass, group, 18	0.02	None	Horse, liver	10	None
Animal feed, nongrass, group, 18, forage	35.0	None	Horse, meat	2.0	None
Animal feed, nongrass, group, 18, hay	30.0	None	Horse, meat byproducts, except liver	5.0	None
Apple pomace	0.5	None	llama	0.3	None
Artichoke, globe	0.3	None	Jaboticaba	0.3	None
Asparagus	0.2	None	Juneberry	0.25	None
Atemoya	0.3	None	Leafy vegetables (except Brassica vegetables group)	8.0	None
Avocado	0.3	None	Legume vegetables, edible podded (Crop Subgroup 6A)	0.30	None
Banana	0.25	None	Legume vegetables, dried shell pea and bean (Crop Subgroup 6C)	0.02	None
Beet, sugar, molasses	0.75	None	Legume vegetables, succulent shelled pea and bean (Crop Subgroup 6B)	0.02	None
Biriba	0.3	None	Lingonberry	0.250	None
Brassica, head and stem, subgroup 5A	2.0	None	Longan	0.3	None
Bushberry subgroup 13B	0.250	None	Lychee	0.3	None
Canistel	0.3	None	Mango	0.3	None
Cattle, fat	50	None	Milk	7.0	None
Cattle, liver	10	None	Milk, fat	85	None
Cattle, meat	2.0	None	Nut, tree, group 14	0.02	None
Cattle, meat byproducts, except liver	5.0	None	Okra	0.40	None
Cherimoya	0.3	None	Onion, green	2.0	None
Citrus, oil	3.0	None	Papaya	0.3	None
Citrus, dried pulp	0.5	None	Passionfruit	0.3	None
Coriander, leaves	8.0	None	Peanut	0.02	None
Corn, sweet, kernel plus cob with husks removed	0.02	None	Peanut, hay	11.0	None
Cotton, gin byproducts	1.5	None	Peppermint, tops	3.5	None
Cotton, undelinted seed	0.02	None	Pistachio	0.020	None
Cranberry	0.01	None	Poultry, fat	1.3	None
Cranberry subgroup 13A	0.7	None	Poultry, meat	0.10	None
Custard apple	0.3	None	Poultry, meat byproducts	0.10	None
Egg	0.30	None	Pulasan	0.3	None
Feijoa	.05	None	Rambutan	0.3	None
Fig	0.10	None	Rice, hulls	4.0	None
Food commodities	0.02	None	Salal	0.250	None
Fruit, citrus, group 10	0.3	None	Sapodilla	0.3	None
Fruit, pome, group 11	0.20	None	Sapote, black	0.3	None
Fruit, stone, group 12	0.20	None	Sapote, mamey	0.3	None
Goat, fat	50	None	Sapote, white	0.3	None
Goat, liver	10	None	Sheep, fat	50	None
Goat, meat	2.0	None	Sheep, liver	10	None
Goat, meat byproducts, except liver	5.0	None	Sheep, meat	2.0	None
Grain, aspirated fractions	200	None	Sheep, meat byproducts, except liver	5.0	None
Grain, cereal, group 15	1.5	None	Soursop	0.3	None
Grain, cereal, group 16, forage, except rice	2.5	None	Soybean	0.02	None
Grain, cereal, group 16, hay, except rice	10.0	None	Spanish lime	0.3	None
Grain, cereal, group, 16, stover, except rice	10.0	None	Spearmint, tops	3.5	None
Grain, cereal, group, 16, straw, except rice	1.0	None	Star apple	0.3	None
Grape	0.50	None	Starfruit	0.3	None
Grape, raisin	0.70	None	Strawberry	1.0	None
Grass, forage, fodder and hay, group 17, forage	10.0	None	Sugar apple	0.3	None
Grass, forage, fodder and hay, group 17, hay	5.0	None	Ti, leaves	10.0	None
Guava	0.3	None	Vegetable, brassica, leafy, group 5	10.0	None
Herb, dried, subgroup	22	None	Vegetable, bulb, group 3, except green onion	0.10	None
			Vegetable, cucurbit (cucumber, melon, squashes), group 9	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

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Commodity	Parts per million	Expiration/Revocation Date
Vegetable, root and tuber, group 1	0.10	None
Watercress .....	8.0	None
Wax jambu .....	0.3	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
Cattle, fat .....	15.0	12/31/05
Cattle, meat byproducts .....	3.50	12/31/05
Cattle, meat .....	0.60	12/31/05
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
Hog, fat .....	15.0	12/31/05
Hog, meat byproducts .....	3.50	12/31/05
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
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]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 180.495, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

§ 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

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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:

Commodities	Parts per million
Cattle, fat .....	0.04
Cattle, kidney .....	10.0
Cattle, meat byproducts, except kidney .....	0.5
Cattle, meat .....	0.15
Egg .....	1.0
Goat, fat .....	0.04
Goat, kidney .....	10.0
Goat, meat byproducts, except kidney .....	0.5
Goat, meat .....	0.15
Hog, fat .....	0.04
Hog, kidney .....	10.0
Hog, meat byproducts, except kidney .....	0.5
Hog, meat .....	0.15
Horse, fat .....	0.04
Horse, kidney .....	10.0
Horse, meat byproducts, except kidney .....	0.5
Horse, meat .....	0.15
Milk .....	0.02
Poultry, fat .....	0.04
Poultry, meat byproducts .....	0.20
Poultry, meat .....	0.15
Sheep, fat .....	0.04
Sheep, kidney .....	10.0
Sheep, meat byproducts, except kidney .....	0.5
Sheep, meat .....	0.15
Wheat, forage .....	10.0
Wheat, grain .....	250.0
Wheat, hay .....	40.0
Wheat, straw .....	50.0

(b) *Tolerances for indirect or inadvertent residues.* Tolerances are established for indirect or inadvertent residues of 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