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40 CFR Ch. I (7-1-07 Edition)

§ 180.543 Diclosulam; tolerances for residues.

(a) *General.* Tolerances are established for residues of the herbicide diclosulam [*N*-(2,6-dichlorophenyl)-5-ethoxy-7-fluoro[1,2,4] triazolo[1,5-*c*]pyrimidine-2-sulfonamide] in or on the following raw agricultural commodities as follows:

Commodity	Parts per million
Peanut	0.020
Soybean, seed	0.020

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

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

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

[65 FR 12134, Mar. 8, 2000]

§ 180.544 Methoxyfenozide; tolerances for residues.

(a) *General.* (1) Tolerances are established for residues of the insecticide methoxyfenozide per se; benzoic acid, 3-methoxy-2-methyl-, 2-(3,5-dimethylbenzoyl)-2-(1,1-dimethylethyl) hydrazide in or on the following food commodities:

Commodity	Parts per million
Almond, hulls	25
Apple, wet pomace	7.0
Artichoke, globe	3.0
Brassica, head and stem, subgroup 5A	7.0
Brassica, leafy greens, subgroup 5B	30
Canistel	0.5
Cattle, fat	0.50
Cattle, meat	0.02
Coriander, leaves	30
Corn, field, forage	15
Corn, field, grain	0.05
Corn, field, refined oil	0.20
Corn, field, stover	125
Corn, sweet, forage	30
Corn, sweet, kernel plus cob with husks removed	0.05
Corn, sweet, stover	60
Cotton, gin byproducts	35
Cotton, undelinted seed	2.0
Cranberry	0.5
Fruit, pome, group 11	1.5
Fruit, stone, group 12, except plum, prune, fresh	3.0
Goat, fat	0.50
Goat, meat	0.02
Grain, aspirated fractions	2.0
Grape	1.0
Grape, raisin	1.5
Hog, fat	0.1
Hog, meat	0.02
Horse, fat	0.50
Horse, meat	0.02

Commodity	Parts per million
Leaf petioles subgroup	25
Leafy greens subgroup 4A	30
Longan	2.0
Lychee	2.0
Mango	0.5
Milk	0.10
Nut, tree, group 14	2.0
Okra	0.5
Papaya	0.2
Pea and bean, succulent shelled, subgroup 6B	4.0
Pea, blackeyed, seed	4.0
Pea, southern, seed	7.0
Peppermint	0.10
Pistachio	0.30
Plum, prune, fresh	0.02
Poultry, fat	0.02
Poultry, meat	2.0
Pulasan	2.0
Rambutan	0.5
Sapodilla	0.5
Sapote, black	0.5
Sapote, mamey	0.5
Sheep, fat	0.50
Sheep, meat	0.02
Soybean, aspirated grain fractions	160
Soybean, forage	30
Soybean, hay	80
Soybean, hulls	2.0
Soybean, seed	1.0
Spanish lime	2.0
Spearmint	7.0
Star apple	0.5
Strawberries	1.5
Turnip, greens	30
Vegetable, cucurbit, group 9	0.3
Vegetable, foliage of legume, (except soybean) subgroup 7A	35
Vegetable, fruiting, group 8	2.0
Vegetable, leaves of root and tuber, group 2	30
Vegetable, legume, edible podded, subgroup 6A	1.5
Vegetable, root, subgroup 1A	0.5

(2) For combined residues of the insecticide methoxyfenozide; benzoic acid, 3-methoxy-2-methyl-, 2-(3,5-dimethylbenzoyl)-2-(1,1-dimethylethyl) hydrazide and its glucuronide metabolite RH-141,518; β-D-Glucopyranuronic acid, 3-[2-(1,1-dimethylethyl)-2-(3,5-dimethylbenzoyl)-hydrazino]carbonyl-2-methylphenyl-] in the following commodities:

Commodity	Parts per million
Cattle, liver	0.40
Cattle, meat byproducts, except liver	0.10
Egg	0.02
Goat, liver	0.40
Goat, meat byproducts, except liver	0.10
Hog, liver	0.1
Hog, meat byproducts, except liver	0.02
Horse, liver	0.40
Horse, meat byproducts, except liver	0.10
Poultry, liver	0.10
Poultry, meat byproducts, except liver	0.02
Sheep, liver	0.40
Sheep, meat byproducts, except liver	0.10

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

Commodity	Parts per million	Expiration/revocation date
Sorghum, grain	0.05	12/31/07
Sorghum, grain, forage	15	12/31/07
Sorghum, grain, stover	125	12/31/07
Soybean, aspirated grain fractions	20	12/31/07
Soybean, forage	10	12/31/07
Soybean, hay	75	12/31/07
Soybean, refined oil	1.0	12/31/07
Soybean, seed	0.04	12/31/07

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

(d) *Indirect or inadvertent residues.* (1) Tolerances are established for the indirect or inadvertent residues of the insecticide methoxyfenozide per se; benzoic acid, 3-methoxy-2-methyl-, 2-(3,5-dimethylbenzoyl)-2-(1,1-dimethylethyl) hydrazide in or on the following raw agricultural commodities, when present therein as a result of the application of methoxyfenozide to growing crops as listed in paragraph (a) of this section:

Commodity	Parts per million	Expiration/Revocation Date
Vegetable, bulb, group 3	0.20	09/30/07
Vegetable, root and tuber, group 1	0.10	09/30/07
Vegetable, leaves of root and tuber, group 2	0.20	09/30/07

(2) Tolerances are established for the indirect or inadvertent combined residues of methoxyfenozide; benzoic acid, 3-methoxy-2-methyl-, 2-(3,5-dimethylbenzoyl)-2-(1,1-dimethylethyl) hydrazide and its metabolites RH-117,236 free phenol of methoxyfenozide; 3,5-dimethylbenzoic acid *N*-tert-butyl-*N'*-(3-hydroxy-2-methylbenzoyl) hydrazide, RH-151,055 glucose conjugate of RH-117,236; 3,5-dimethyl benzoic acid *N*-tert-butyl-*N*-[3-(β-D-glucopyranosyloxy)-2-methylbenzoyl]-hydrazide and RH-152,072 the malonylglycosyl conjugate of RH 117,236 in or on the following raw agricultural commodities, when present therein as a result of the application of

methoxyfenozide to growing crops as listed in paragraph (a) of this section:

Commodity	Parts per million	Expiration/Revocation Date
Animal feed, non-grass, group	10.0	09/30/07
Grain, cereal, forage, fodder and straw, group	10.0	09/30/07
Grass, forage, fodder and hay, group 17	10.0	09/30/07
Herb and spice, group	10.0	09/30/07
Vegetable, legume, group 6	0.10	09/30/07
Vegetable, foliage of legume, group 7	10.0	09/30/07

[67 FR 59203, Sept. 20, 2002, as amended at 68 FR 32389, May 30, 2003; 68 FR 37765, June 25, 2003; 69 FR 58097, Sept. 29, 2004; 70 FR 7047, Feb. 10, 2005; 70 FR 51604, Aug. 31, 2005; 70 FR 75739, Dec. 21, 2005; 71 FR 32853, June 7, 2006]

§ 180.545 Prallethrin (RS)-2-methyl-4-oxo-3-(2-propynyl)cyclopent-2-enyl (1RS)-cis, trans-chrysanthemate; tolerances for residues.

(a) *General.* (1) A tolerance of 1.0 ppm is established for residues of the insecticide prallethrin (RS)-2-methyl-4-oxo-3-(2-propynyl)cyclopent-2-enyl (1RS)-cis, trans-chrysanthemate as follows:

(2) In or on food commodities in food handling establishments where food and food products are held, processed, prepared and/or served.

(3) Application shall be limited to space, general surface, and spot and/or crack and crevice treatment in food handling establishments where food and food products are held, processed, prepared and/or served. General surface or space spray applications may be used only when the facility is not in operation provided exposed food has been covered or removed from the area being treated prior to application. Spot and/or crack and crevice application may be used while the facility is in operation provided exposed food is covered or removed from the area being treated prior to application. Spray concentrate shall be limited to a maximum of 2.0% active ingredient. Contamination of food or food contact surfaces shall be avoided. Food contact surfaces and equipment should be thoroughly washed with an effective cleaning compound and rinsed with potable water after use of the product.

(4) To assure safe use of the additive, its label and labeling shall conform to