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levels specified in the table is to be determined by measuring only the sum of the parent pyraflufen-ethyl, ethyl 2-[2-chloro-5-(4-chloro-5-difluoromethoxy)-1-methyl-1*H*-pyrazol-3-yl]-4-

fluorophenoxy] acetate, and its acid metabolite, E-1, 2-chloro-5-(4-chloro-5-difluoromethoxy-1-methyl-1*H*-pyrazol-3-yl)-4-fluorophenoxyacetic acid, calculated as the stoichiometric equivalent of pyraflufen-ethyl in or on the commodity. Compliance with the livestock commodity tolerance levels specified in the table is to be determined by measuring only the sum of the parent pyraflufen-ethyl, ethyl 2-[2-chloro-5-(4-chloro-5-difluoromethoxy)-1-methyl-1*H*-pyrazol-3-yl]-4-fluorophenoxy] acetate and its acid metabolites: E-1, 2-chloro-5-(4-chloro-5-difluoromethoxy-1-

fluorophenoxyacetic acid, and E-9, 2-chloro-5-(4-chloro-5-difluoromethoxy-1*H*-pyrazol-3-yl)-4-fluorophenoxyacetic acid, both calculated as the stoichiometric equivalent of pyraflufen-ethyl in or on the commodity.

methyl-1H-pyrazol-3-yl)-4-

Commodity	Parts per million
Almond bullo	0.02
Almond, hulls	
Cattle, fat	0.03
Cattle, meat	0.03
Cattle, meat byproducts	0.03
Corn, field, forage	0.01
Corn, field, grain	0.01
Corn, field, stover	0.01
Cotton, gin byproducts	1.5
Cotton, undelinted seed	0.04
Fruit, pome, group 11–10	0.01
Fruit, stone, group 12	0.01
Goat, fat	0.03
Goat, meat	0.03
Goat, meat byproducts	0.03
Grape	0.01
Grass, forage, group 17	1.0
Grass, hay, group 17	1.4
Horse, fat	0.03
Horse, meat	0.03
Horse, meat byproducts	0.03
Milk	0.03
Nut, tree, group 14	0.01
Olive	0.01
Peanut	0.01
Peanut, hay	0.07
Pistachio	0.01
Pomegranate	0.01
Potato	0.02
Sheep, fat	0.03
Sheep, meat	0.03
Sheep, meat byproducts	0.03
Soybean, forage	0.05
Soybean, hay	0.10
Soybean, seed	0.01
Wheat, forage	0.02
Wheat, grain	0.01
Wheat, hay	0.01
Wheat, straw	0.01

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[68 FR 23055, Apr. 30, 2003, as amended at 68 FR 27739, May 21, 2003; 69 FR 26312, May 12, 2004; 73 FR 51743, Sept. 5, 2008; 76 FR 31484, June 11, 2011; 77 FR 75861, Dec. 26, 2012; 78 FR 13263, Feb. 27, 2013]

§ 180.586 Clothianidin; tolerances for residues.

(a) General. (1) Tolerances are established for residues of the insecticide clothianidin, including its metabolites and degradates. Compliance with the tolerance levels specified below is to be determined by measuring only clothianidin, (E)-N-[(2-Chloro-5-thiazolyl)methyl]-N'-methyl-N''-nitroguanidine, in or on the following raw agricultural commodities:

Commodity	Parts per million
Almond, hulls	1.5
Beet, sugar, dried pulp	0.03
Beet, sugar, molasses	0.05
Beet, sugar, roots	0.02
Berry, low-growing, subgroup 13-07H, except	0.01
strawberry Canola, seed	0.01
Cotton, gin byproducts	4.5
Cotton, undelinted seed	0.20
Fig	0.20
Fruit, pome	1.0
Grain, cereal, forage, fodder and straw, group	1.0
16, except rice, forage	0.35
Grain, cereal, forage, fodder and straw, group	0.00
16, except rice, hay	0.07
Grain, cereal, forage, fodder and straw, group	0.07
16, except rice, stover	0.1
Grain, cereal, forage, fodder and straw, group	0.1
16, except rice, straw	0.05
Grain, cereal, group 15, except rice	0.01
Grape	0.60
Milk	0.01
Mustard, seed	0.01
Nut, tree, group 14	0.01
Peach	0.80
Pepper	0.80
Pomegranate	0.20
Potato, chips	0.6
Potato, granules/flakes	1.5
Rice, grain	0.01
Soybean, seed	0.02
Tea, dried ¹	70
Vegetable, brassica, leafy, group 5	1.9
Vegetable, bulb, group 3-07	0.45
Vegetable, cucurbit, group 9	0.06
Vegetable, fruiting, group 8, except pepper	0.20
Vegetable, leafy, except brassica, group 4	3.0
Vegetable, root, except sugar beet, subgroup	0.0
1B	0.8
Vegetable, tuberous and corm, subgroup 1C	0.3

¹ No U.S. registrations.

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(2) Time-limited tolerances are established for residues of the insecticide clothianidin, including its metabolites and degradates. Compliance with the tolerance levels specified below is to be determined by measuring only clothianidin, (E)-1-(2-chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine, in or on the following raw agricultural commodity:

Commodity	Parts per million	Expiration/ revocation date
Rice, seed	0.01	6/23/12

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect and inadvertant residues. Tolerances are established for the indirect or inadvertent residues of the insecticide clothianidin, including its metabolites and degradates. Compliance with the tolerance levels specified below is to be determined by measuring only clothianidin, (E)-1-(2-chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine, in or on the following raw agricultural commodities when present therein as a result of the application of clothianidin to crops listed in paragraph (a) of this section:

Commodity	Parts per million
Animal feed, nongrass, group 18	0.02 0.02 0.02 0.02

[74 FR 65028, Dec. 9, 2009, as amended at 76 FR 7718, Feb. 11, 2011; 76 FR 25246, May 4, 2011; 76 FR 34886, June 15, 2011; 77 FR 52252, Aug. 29, 2012; 78 FR 19136, Mar. 29, 2013]

§ 180.587 Famoxadone; tolerance for residues.

(a) General. Tolerances are established for residues of the fungicide famoxadone (3-anilino-5-methyl-5-(4-phenoxyphenyl)-1,3-oxazolidine-2,4-dione) in or on the following commodities:

Commodity	Parts per million
Caneberry subgroup 13–07A	10
Cattle, fat	0.02
Cattle, liver	0.05
Cilantro, leaves	25

Commodity	Parts per million
Goat, fat	0.02
Goat, liver	0.05
Grape, raisin 1	4.0
Hop, dried cone	80
Horse, fat	0.02
Horse, liver	0.05
Milk, fat (reflecting negligible residues in whole	
milk)	0.06
Onion, bulb, subgroup 3-07A	0.45
Onion, green, subgroup 3-07B	40
Potato	0.02
Sheep, fat	0.02
Sheep, liver	0.05
Spinach	50
Tomato	1.0
Vegetable, cucurbit, group 9	0.30
Vegetable, fruiting, group 8, except tomato	4.0
Vegetable, leafy, except Brassica, group 4, except spinach	25

- ¹ There are no U.S. registrations as of May 15, 2003.
- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with a regional registrations. Tolerances with a regional registration as defined in §180.1(1) are established for the residues of the fungicide famoxadone, 3-anilino-5-methylo-(4-phenoxyphenyl)-1,3-oxazolidine-2,4-dione) in or on the raw agricultural commodities:

Commodity	Parts per million
Grape	2.5

(d) Indirect or inadvertant residues. [Reserved]

[68 FR 39471, July 2, 2003, as amended at 72 FR 28881, May 23, 2007; 74 FR 9364, Mar. 4, 2009; 76 FR 34885, June 15, 2011]

§180.588 Quinoxyfen; tolerances for residues.

(a) General. Tolerances are established for residues of the fungicide quinoxyfen, 5,7-dichloro-4-(4-fluorophenoxy)quinoline in or on the following raw agricultural commodities:

Commodity	Parts per million
Artichoke, globe	1.4
Fruit, stone, group 12	0.70
Hop, dried cones	3.0
Gourd, edible	0.20
Grape	0.60
Lettuce, head	7.0
Lettuce, leaf	19
Melon, subgroup 9A	0.08
Pepper, bell	0.35
Pepper, nonbell	1.7
Pumpkin	0.20