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Commodity	Parts per million
Tomato	1.0
Vegetable, cucurbit, group 9	0.30
Vegetable, fruiting, group 8, except tomato	4.0
Vegetable, leafy, except Brassica, group 4, ex-	
cept spinach	25

¹There 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-methyl-5-(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, including its metabolites and degradates, in or on the commodities in the following table. Compliance with the tolerance levels specified in the following table is to be determined by measuring only quinoxyfen (5,7-dichloro-4-(4-fluorophenoxy)quinoline).

Commodity	Parts per million
Artichoke, globe	1.4
Berry, low growing, subgroup 13-07G	1.0
Fruit, small vine climbing, except fuzzy kiwifruit,	
subgroup 13-07F	2.0
Fruit, stone, group 12	0.70
Hop, dried cones	3.0
Gourd, edible	0.20
Lettuce, head	7.0
Lettuce, leaf	19
Melon, subgroup 9A	0.08
Pumpkin	0.20
Squash, winter	0.20
Vegetable, fruiting, group 8-10	1.7

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]

(d) Indirect or inadvertent residues. [Reserved]

[68 FR 55858, Sept. 29, 2003, as amended at 70 FR 4032, Jan. 28, 2005; 71 FR 50354, Aug. 25, 2006; 74 FR 14743, Apr. 1, 2009; 78 FR 57280, Sept. 18, 2013]

\S 180.589 Boscalid; tolerances for residues.

(a) General. (1) Tolerances are established for residues of the fungicide boscalid, including its metabolites and degradates, in or on the commodities listed below. Compliance with the tolerance levels specified below is to be determined by measuring only boscalid, 3-pyridinecarboxamide, 2-chloro-N-(4'-chloro[1,1'-biphenyl]-2-yl), in or on the following raw agricultural commodities:

Commodity	Parts per million
Alfalfa, forage	30.0
Alfalfa, hay	65.0
Almond, hulls	17
Apple, wet pomace	10
Artichoke, globe	6.0
Avocado	1.5
Banana, import 1	0.40
Berry, low growing, subgroup 13-07G, except	4.5
cranberry	
Brassica, head and stem, subgroup 5A	3.0
Brassica, leafy greens, subgroup 5B	18.0
Bushberry subgroup 13–07B	13.0
Caneberry subgroup 13-07A	10.0
Canistel	1.5
Canola, refined oil	5.0
Citrus, dried pulp	4.5
Citrus, oil	85.0
Coffee, green bean, import 1	0.05
Cotton, gin byproducts	55.0
Cucumber	0.5
Endive, Belgium	6.0
Fruit, citrus, group 10-10	2.0
Fruit, pome, group 11–10	3.0
Fruit, small vine climbing, except fuzzy kiwifruit,	
subgroup 13–07F	5.0
Fruit, stone, group 12	3.5
Grain, aspirated fractions	3.0
Grape, raisin	8.5
Hop, dried cones	35
Leaf petioles subgroup 4B	45
Leafy greens subgroup 4A, except head lettuce	45
and leaf lettuce	00
	60
Lettuce, head	6.5
Lettuce, leaf	11.0
Mango	1.5
Nut, tree, group 14	0.70
Oilseed group 20	3.5
Papya	1.5
Pea and bean, dried shelled, except soybean,	
subgroup 6C, except cowpea, field pea and	
grain lupin	2.5
Pea and bean, succulent shelled, subgroup 6B,	
except cowpea	0.6
Peanut	0.05
Peanut, meal	0.15
Peanut, refined oil	0.15
Peppermint, tops	30.0

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Commodity	Parts per million
Persimmon	8.0
Pistachio	0.70
Sapodilla	1.5
Sapote, black	1.5
Sapote, mamey	1.5
Soybean, hulls	0.2
Soybean, seed	0.1
Soybean, vegetable	2.0
Spearmint, tops	30.0
Star apple	1.5
Turnip, greens	40.0
Vegetable, bulb, group 3-07	5.0
Vegetable, cucurbit, group 9, except cucumber	1.6
Vegetable, fruiting, group 8-10	3.0
Vegetable, legume, edible podded, subgroup 6A	1.6
Vegetable, root, subgroup 1A, except sugar	
beet, garden beet, radish, and turnip	1.0
Vegetable, tuberous and corm, subgroup 1C	0.05

¹No US registrations as of September 16, 2009.

(2) Tolerances are established for residues of the fungicide boscalid, including its metabolites and degradates, in or on the commodities listed below. Compliance with the tolerance levels specified below is to be determined by measuring only the sum of boscalid, 3pyridinecarboxamide, 2-chloro-N-(4'chloro[1,1'-biphenyl]-2-yl), and metabo-2-chloro-N-(4'-chloro-5-hydroxybiphenyl-2-yl) nicotinamide and glucuronic acid conjugate of 2-chloro-N-(4'chloro-5-hydroxy-biphenyl-2-yl) nicotinamide, calculated as the stoichiometric equivalent of boscalid in or on the following food commodities:

Commodity	Parts per million
Cattle, fat	0.30
Cattle, meat	0.10
Cattle, meat byproducts	0.35
Egg	0.02
Goat, fat	0.30
Goat, meat	0.10
Goat, meat byproducts	0.35
Hog, fat	0.20
Hog, meat	0.05
Hog, meat byproducts	0.10
Horse, fat	0.30
Horse, meat	0.10
Horse, meat byproducts	0.35
Milk	0.10
Poultry, fat	0.20
Poultry, meat	0.05
Poultry, meat byproducts	0.20
Sheep, fat	0.30
Sheep, meat	0.10
Sheep, meat byproducts	0.35

(b) Section 18 emergency exemptions. Time-limited tolerances are established for residues of the fungicide boscalid, including its metabolites and degradates, in connection with use of the pesticide under section 18 emer-

gency exemptions granted by EPA. Compliance with the tolerance level specified below is to be determined by measuring only boscalid, 3-pyridinecarboxamide, 2-chloro-N-(4'-chloro[1,1'-biphenyl]-2-yl). This tolerance will expire and is revoked on the date specified in the following table:

Commodity	Parts per million	Expiration/ revocation date
Endive, Belgian	16	12/31/13

- (c) Tolerances with regional registration. [Reserved]
- (d) Indirect or inadvertent residues. Tolerances are established for the indirect or inadvertent residues of the fungicide boscalid, including its metabolites and degradates, in or on the commodities listed below. Compliance with the tolerance levels specified below is to be determined by measuring only boscalid, 3-pyridinecarboxamide, 2-chloro-N-(4'-chloro[1,1'-biphenyl]-2-yl), in or on the following commodities:

Commodity	Parts per million
Animal feed, nongrass, group 18, forage, except	1.0
alfalfa	1.0
alfalfa	2.0
Animal feed, nongrass, group 18, seed	0.05
Beet, garden, roots	0.1
Beet, sugar, roots	0.1
Cowpea, seed	0.1
Grain, cereal, forage, fodder and straw, group	0.0
16, forage	2.0
Grain, cereal, forage, fodder and straw, group 16, stover	1.5
Grain, cereal, forage, fodder and straw, group	1.5
16, straw	3.0
Grain, cereal, group 15	0.20
Grass, forage, fodder, and hay, group 17, for-	
age	2.0
Grass, forage, fodder, and hay, group 17, hay	8.0
Grass, forage, fodder, and hay, group 17, seed	
screenings	0.20
Grass, forage, fodder, and hay, group 17, straw	0.30
Lupin, grain, grain	0.1
Pea, field, seed	0.1
Radish, roots	0.1
Rice, hulls	0.50
Turnip, roots	0.1
Vegetable, foliage of legume, group 7, forage	1.5
Vegetable, foliage of legume, group 7, hay	2.0
Vegetable, foliage of legume, group 7, vines	0.05
Vegetable, leafy, except brassica, group 4, ex-	1.0
cept celery, lettuce and spinach Vegetable, leaves of root and tuber, group 2	1.0 0.1
vegetable, leaves of foot and tuber, group 2	0.1

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[68 FR 44651, July 30, 2003, as amended at 69 FR 19774, Apr. 14, 2004; 70 FR 55293, Sept. 21, 2005; 71 FR 6364, Feb. 8, 2006; 71 FR 25961, May 3, 2006; 71 FR 76190, Dec. 20, 2006; 73 FR 16558, Mar. 28, 2008; 74 FR 47445, Sept. 16, 2009; 75 FR 770, Jan. 6, 2010; 75 FR 29907, May 28, 2010; 75 FR 80346, Dec. 22, 2010; 78 FR 67048, Nov. 8, 20131

$\S\,180.590\,$ 2, 6-Diisopropylnaphthalene (2, 6-DIPN); tolerances for residues.

(a) General. Tolerances are established for residues of the growth inhibitor 2,6-DIPN, including its metabolites and degradates, in or on the commodities in the following table. Compliance with the tolerance levels specified in the following table is to be determined by measuring only 2,6-Diisopropylnaphthalene.

Commodity	Parts per million
Cattle, fat	0.2
Cattle, meat	0.02
Cattle, meat byproducts, except fat	0.02
Goat, fat	0.2
Goat, meat	0.02
Goat, meat byproducts, except fat	0.02
Horse, fat	0.2
Horse, meat	0.02
Horse, meat byproducts, except fat	0.02
Milk, fat	0.02
Potato, granules/flakes	5.5
Potato, wet peel	6.0
Potato, whole	2.0
Sheep, fat	0.2
Sheep, meat	0.02
Sheep, meat byproducts, except fat	0.02

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

 $[71\ \mathrm{FR}\ 52011,\ \mathrm{Sept.}\ 1,\ 2006,\ \mathrm{as}\ \mathrm{amended}\ \mathrm{at}\ 74\ \mathrm{FR}\ 66579,\ \mathrm{Dec.}\ 16,\ 2009;\ 77\ \mathrm{FR}\ 32406,\ \mathrm{June}\ 1,\ 2012]$

§ 180.591 Trifloxysulfuron; tolerances for residues.

(a) General. Tolerances are established for residues of the herbicide trifloxysulfuron, N-[[(4,6-dimethoxy-2-pyrimidinyl)amino]carbonyl]-3-(2,2,2-trifluoroethoxy)-2-pyridinesulfonamide in or on the following raw agricultural commodities.

Commodity	Parts per million
Almond	0.02

Commodity	Parts per million
Fruit, citrus, Group 10	
Cotton, undelinted seed	0.05
Cotton, gin byproducts	1.0
Sugarcane	0.01
Tomato	0.01

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

[68 FR 54386, Sept. 17, 2003]

§ 180.592 Butafenacil; tolerances for residues.

(a) General. (1) Tolerances are established for residues of the herbicide butafenacil, (1,1-dimethyl-2-oxo-2-(2-propenyloxy)ethyl 2-chloro-5-[3,6-dihydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)-1(2H)-pyrimidinyl] benzoate) in or on the following raw agricultural commodities:

Commodity	Parts per million
Cotton, gin byproducts	10 0.50

(2) Tolerances are established for residues of the herbicide butafenacil, (1,1-dimethyl-2-oxo-2-(2-propenyloxy)ethyl 2-chloro-5-[3,6-dihydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)-1(2H)-pyrimidinyl] benzoate) and its metabolite CGA-293731 (1-carboxy-1-methylethyl 2-chloro-5-[3,6-dihydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)-1(2H)-pyrimidinyl] benzoate), in or on the following livestock commodities:

Commodity	Parts per million
Cattle, kidney	0.05
Cattle, liver	0.50
Goat, kidney	0.05
Goat, liver	0.50
Hog, kidney	0.05
Hog, liver	0.50
Horse, kidney	0.05
Horse, liver	0.50
Sheep, kidney	0.05
Sheep, liver	0.50

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]