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calculated as the stoichiometric equivalent of spiromesifen, in the following rotational crop commodities:

Commodity	Parts per million
Alfalfa, forage .....	1.5
Alfalfa, hay .....	3.0
Barley, grain .....	0.03
Barley, hay .....	0.25
Barley, straw .....	0.15
Beet, sugar, roots .....	0.03
Beet, sugar, tops .....	0.20
Oat, forage .....	0.20
Oat, grain .....	0.03
Oat, hay .....	0.25
Oat, straw .....	0.25
Vegetable, bulb, group 3-07 .....	0.09
Wheat, forage .....	0.20
Wheat, grain .....	0.03
Wheat, hay .....	0.15
Wheat, straw .....	0.25

[70 FR 43283, July 27, 2005, as amended at 72 FR 3079, Jan. 24, 2007; 73 FR 13140, Mar. 12, 2008; 73 FR 52606, Sept. 10, 2008; 74 FR 8492, Feb. 25, 2009; 74 FR 15886, Apr. 8, 2009; 75 FR 5526, Feb. 3, 2010; 75 FR 53586, Sept. 1, 2010; 76 FR 81396, Dec. 28, 2011; 78 FR 3337, Jan. 16, 2013]

§ 180.608 Spirodiclofen; tolerances for residues.

(a) *General.* (1) Tolerances are established for residues of spirodiclofen, including its metabolites and degradates, in or on the commodities listed below. Compliance with the following tolerance levels is to be determined by measuring only spirodiclofen, 3-(2,4-dichlorophenyl)-2-oxo-1-oxaspiro[4.5]dec-3-en-4-yl 2,2-dimethylbutanoate.

Commodity	Parts per million
Almond, hulls .....	20.0
Apple, wet pomace .....	2.4
Avocado .....	1.0
Black sapote .....	1.0
Canistel .....	1.0
Citrus, juice .....	0.60
Citrus, oil .....	20.0
Fruit, citrus, group 10 .....	0.50
Fruit, pome, group 11 .....	0.80
Fruit, stone, group 12 .....	1.0
Grape .....	2.0
Grape, raisin .....	6.0
Hop, dried cones .....	30
Mamey sapote .....	1.0
Mango .....	1.0
Nut, tree, group 14 .....	0.10
Papaya .....	1.0
Pistachio .....	0.10
Sapodilla .....	1.0
Star apple .....	1.0

(2) Tolerances are established for residues of spirodiclofen (3-(2,4-dichlorophenyl)-2-oxo-1-oxaspiro[4.5]dec-3-en-4-yl 2,2-dimethylbutanoate) and its free enol metabolite BAJ 2510 (3-(2,4-dichlorophenyl)-4-hydroxy-1-oxaspiro[4.5]dec-3-en-2-one) in or on the following livestock commodities:

Commodity	Parts per million
Cattle, fat .....	0.02
Cattle, meat byproducts .....	0.10
Cattle, meat .....	0.02
Goat, fat .....	0.02
Goat, meat byproducts .....	0.1
Goat, meat .....	0.02
Horse, fat .....	0.02
Horse, meat byproducts .....	0.1
Horse, meat .....	0.02
Milk .....	0.01
Milk, fat .....	0.03
Sheep, fat .....	0.02
Sheep, meat byproducts .....	0.1
Sheep, meat .....	0.02

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

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

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

[70 FR 40211, July 13, 2005, as amended at 73 FR 25539, May 7, 2008; 75 FR 24434, May 5, 2010; 77 FR 73939, Dec. 12, 2012]

§ 180.609 Fluoxastrobin; tolerances for residues.

(a) *General.* (1) Tolerances are established for residues of fluoxastrobin, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only fluoxastrobin, (1E)-[2-[[[6-(2-chlorophenoxy)-5-fluoro-4-pyrimidinyl]oxy]phenyl](5,6-dihydro-1,4,2-dioxazin-3-yl)methanone O-methyloxime and its Z isomer, (1Z)-[2-[[[6-(2-chlorophenoxy)-5-fluoro-4-pyrimidinyl]oxy]phenyl](5,6-dihydro-1,4,2-dioxazin-3-yl)methanone O-methyloxime, calculated as the stoichiometric equivalent of fluoxastrobin.

Commodity	Parts per million
Berry, low growing, subgroup 13-07G .....	1.9
Corn, field, forage .....	3.0
Corn, field, grain .....	0.02
Corn, field, stover .....	4.5

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Commodity	Parts per million
Corn, sweet, forage	13
Corn, sweet, kernel plus cob with husks removed	0.01
Corn, sweet, stover	10
Grain, aspirated grain fractions	60
Leaf petioles subgroup 4B	4.0
Peanut	0.02
Peanut, hay	20.0
Peanut, refined oil	0.06
Rice, grain	4.0
Soybean, forage	9.0
Soybean, hay	1.2
Soybean, hulls	0.20
Soybean, seed	0.05
Squash/cucumber subgroup 9B	0.50
Tomato, paste	1.5
Vegetable, fruiting, group 8	1.0
Vegetable, tuberous and corn, subgroup 1C	0.010
Wheat, bran	0.15
Wheat, forage	7.0
Wheat, hay	17
Wheat, straw	11

(2) Tolerances are established for residues of fluoxastrobin, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only fluoxastrobin, (1E)-[2-[[6-(2-chlorophenoxy)-5-fluoro-4-pyrimidinyl]oxy]phenyl](5,6-dihydro-1,4,2-dioxazin-3-yl)methanone O-methyloxime, its Z isomer, (1Z)-[2-[[6-(2-chlorophenoxy)-5-fluoro-4-pyrimidinyl]oxy]phenyl](5,6-dihydro-1,4,2-dioxazin-3-yl)methanone O-methyloxime, and its phenoxyhydroxypyrimidine, 6-(2-chlorophenoxy)-5-fluoro-4-pyrimidinol, calculated as the stoichiometric equivalent of fluoxastrobin.

Commodity	Parts per million
Cattle, fat	0.10
Cattle, meat	0.05
Cattle, meat byproducts	0.20
Goat, fat	0.10
Goat, meat	0.05
Goat, meat byproducts	0.20
Hog, fat	0.03
Hog, meat byproducts	0.06
Horse, fat	0.10
Horse, meat	0.05
Horse, meat byproducts	0.20
Milk	0.02
Milk, fat	0.50
Poultry, liver	0.06
Sheep, fat	0.10
Sheep, meat	0.05
Sheep, meat byproducts	0.20

(b) Section 18 emergency exemptions. [Reserved]

(c) Tolerances with regional registrations. [Reserved]

(d) Indirect or inadvertent residues. Tolerances are established for the indirect or inadvertent residues of fluoxastrobin, including its metabolites and degradates, in or on the commodities in the table below, when present therein as a result of the application of fluoxastrobin to the growing crops listed in paragraph (a)(1) of this section. Compliance with the tolerance levels specified below is to be determined by measuring only fluoxastrobin, (1E)-[2-[[6-(2-chlorophenoxy)-5-fluoro-4-pyrimidinyl]oxy]phenyl](5,6-dihydro-1,4,2-dioxazin-3-yl)methanone O-methyloxime and its Z isomer, (1Z)-[2-[[6-(2-chlorophenoxy)-5-fluoro-4-pyrimidinyl]oxy]phenyl](5,6-dihydro-1,4,2-dioxazin-3-yl)methanone O-methyloxime, calculated as the stoichiometric equivalent of fluoxastrobin.

Commodity	Parts per million
Alfalfa, forage	0.050
Alfalfa, hay	0.10
Cotton, gin byproducts	0.020
Grain, cereal, forage, fodder, and straw, group 16, except corn	0.10
Grass, forage	0.10
Grass, hay	0.50
Vegetable, foliage of legume, group 7	0.050

[74 FR 67113, Dec. 18, 2009, as amended at 75 FR 60333, Sept. 30, 2010; 76 FR 50898, Aug. 17, 2011; 77 FR 26471, May 4, 2012; 77 FR 64915, Oct. 24, 2012]

**§ 180.610 Aminopyralid; tolerances for residues.**

(a) General. (1) Tolerances are established for residues of the herbicide aminopyralid, 4-amino-3,6-dichloro-2-pyridinecarboxylic acid, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only free and conjugated aminopyralid.

Commodity	Parts per million
Corn, field, forage	0.30
Corn, field, grain	0.20
Corn, field, stover	0.20
Grain, aspirated fractions	0.2
Grass, forage	25
Grass, hay	50
Wheat, bran	0.1