### **Environmental Protection Agency**

Commodity	Parts per million
Cattle, meat byproducts	0.08
Egg	0.40
Fruit, small fruit vine climbing except fuzzy	
kiwifruit, subgroup 13-07F	1.4
Goat, fat	0.70
Goat, meat	0.60
Goat, meat byproducts	0.08
Grain, aspirated grain fractions	153
Hog, fat	0.15
Hog, meat	0.15
Hog, meat byproducts	0.03
Horse, fat	0.70
Horse, meat	0.60
Horse, meat byproducts	0.08
Milk	0.15
Milk, fat	1.0
Pea and bean, dried shelled, except soybean,	
subgroup 6C	0.60
Pea and bean, succulent shelled, subgroup 6B	0.05
Peanut, hay	60
Peanut, meal	0.03
Peanut, nutmeat	0.02
Peanut, refined oil	0.03
Pistachio	0.06
Poultry, fat	3.0
Poultry, liver	0.60
Poultry, meat	0.10
Rice, grain 1	0.50
Safflower, seed	5.0
Sheep, fat	0.70
Sheep, meat	0.60
Sheep, meat byproducts	0.08
Sorghum, grain, forage	12
Sorghum, grain, grain	5.0
Sorghum, grain, stover	14
Soybean, forage	18
Soybean, hay	60
Soybean, hulls	0.80 0.25
Soybean, seed	0.25
	5.0
Sunflower, seed	5.0 25
Turnip, greens	25
subgroup 7A	35
Vegetable, legume, edible podded, subgroup	33
6A	0.50
	0.50

<sup>&</sup>lt;sup>1</sup> There are no U.S. registrations for rice, grain.

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. Tolerances are established for residues of the insecticide flubendiamide  $per\ se\ N^2$ -[1,1-Dimethyl-2-

(methylsulfonyl)ethyl]-3-iodo- $N^1$ -[2-methyl-4-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]phenyl]-1,2-benzenedicarboxamide, in or on the following raw agricultural commodities when present therein as a result of the application of flubendiamide to the growing crops listed in paragraph (a)(1) of this section:

Commodity	Parts per million
Barley, hay	0.04
Barley, straw	0.07
Buckwheat	0.07
Clover, forage	0.15
Clover, hay	0.04
Grass, forage	0.15
Grass, hay	0.04
Millet, pearl, forage	0.15
Millet, pearl, hay	0.04
Millet, proso, forage	0.15
Millet, proso, hay	0.04
Millet, proso, straw	0.07
Oats, forage	0.15
Oats, hay	0.04
Oats, straw	0.07
Rye, forage	0.15
Rye, straw	0.07
Teosinte, forage	0.15
Teosinte, hay	0.04
Teosinte, straw	0.07
Triticale, forage	0.15
Triticale, hay	0.04
Triticale, straw	0.07
Wheat, forage	0.15
Wheat, hay	0.03
Wheat, straw	0.03

[76 FR 16307, Mar. 23, 2011]

## § 180.640 Pyridalyl; tolerances for residues.

(a) General. Tolerances are established for residues of pyridalyl, pyridine,2-[3-[2,6-dichloro-4-[(3,3-dichloro-2-propenyl)oxy]phenoxy]propoxy]-5-(trifluoromethyl, in or on the following raw agricultural commodities:)

Commodity	Parts per million
Brassica, head and stem, subgroup 5A  Mustard greens  Turnip greens  Vegetable, fruiting, group 8  Vegetables, leafy, except Brassica, group 4	3.5 30 30 1.0 20

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

[73 FR 25533, May 7, 2008]

# $\S 180.641$ Spirotetramat; tolerances for residues.

(a) General. (1) Tolerances are established for residues of the insecticide spirotetramat, 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

#### § 180.642

only the sum of spirotetramat (cis-3-(2,5-dimethlyphenyl)-8-methoxy-2-oxo-1-azaspiro[4.5]dec-3-en-4-yl-ethyl carbonate) and its metabolites cis-3-(2,5dimethylphenyl)-4-hydroxy-8-methoxy-1-azaspiro[4.5]dec-3-en-2-one, cis-3-(2,5dimethylphenyl)-3-hydroxy-8-methoxy-1-azaspiro[4.5]decane-2,4-dione, cis-3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro[4.5]dec-3-en-4-yl beta-D-glu- $\quad \text{and} \quad$ copyranoside, cis-3-(2,5dimethylphenyl)-4-hydroxy-8-methoxy-1-azaspiro[4.5]decan-2-one, calculated as the stoichiometric equivalent of spirotetramat, in or on the following commodities.

Commodity	Parts per million
Acerola	2.5
Almond, hulls	9.0
Aspirated grain fractions	10.0
Avocado	0.60
Black sapote	0.60
Brassica, head and stem, subgroup 5A	2.5
Brassica, leafy, subgroup 5B	8.0
Canistel	0.60
Citrus, oil	6.0
Cotton gin byproducts <sup>1</sup>	10.0
Cotton, undelinted seed <sup>1</sup>	0.30
Feijoa	0.30
Fruit, citrus, group 10	0.60
Fruit, pome, group 11	0.70
Fruit, stone, group 12	4.5
Grape, raisin	3.0
Guava	2.5
Hop, dried cones	10.0
Jaboticaba	2.5
Longan	13.0
Lychee	13.0
Mamey sapote	0.60
Mango	0.60
Nut, tree, group 14	0.25
Okra	2.5
Onion, bulb, subgroup 3A-07 <sup>1</sup>	0.30
Papaya	2.5
Passionfruit	2.5
Pistachio	0.25
Potato, flakes	1.6
Pulasan	13.0
Rambutan	13.0
Sapodilla	0.60
Small fruit vine climbing subgroup, except fuzzy	
kiwifruit, subgroup 13-07F	1.3
Soybean forage	8.0
Soybean hay	16.0
Soybean seed	5.0
Spanish lime	0.60
Star apple	0.60
Starfruit	2.5
Strawberry <sup>1</sup>	0.40
Vegetable, cucurbit, group 9	0.30
Vegetable, foliage of legume, except soybean,	
subgroup 07A	7.0
Vegetable, fruiting, group 8	2.5
Vegetable, leafy, except brassica, group 4	9.0
Vegetable, legume, group 06, except soybean	2.5
Vegetable, tuberous and corm, subgroup 1C	0.60
Wax jambu	2.5

Commodity	Parts per million
White sapote	0.60

<sup>1</sup>Import tolerance only. There are no U.S. registrations for cotton, onion or strawberry.

(2) Tolerances are also established for residues of the insecticide spirotetramat, 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 the sum of spirotetramat (cis-3-(2,5-dimethlyphenyl)-8-methoxy-2-oxo-1-azaspiro[4.5]dec-3-en-4-yl-ethyl carbonate]) and its metabolite cis-3-(2,5dimethylphenyl)-4-hydroxy-8-methoxy-1-azaspiro[4.5]dec-3-en-2-one, calculated as the stoichiometric equivalent of spirotetramat, in or on the following commodities:

Commodity	Parts per million
Cattle, fat	0.02
Cattle, meat	0.02
Cattle, meat byproducts	0.20
Eggs	0.02
Goat, fat	0.02
Goat, meat	0.02
Goat, meat byproducts	0.20
Hog, meat byproducts	0.02
Horse, fat	0.02
Horse, meat	0.02
Horse, meat byproducts	0.20
Milk	0.01
Poultry, meat byproducts	0.02
Sheep, fat	0.02
Sheep, meat	0.02
Sheep, meat byproducts	0.20

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

[73 FR 39256, July 9, 2008, as amended at 76 FR 28681, May 18, 2011]

## § 180.642 Gentamicin; tolerances for residues.

- (a) General. [Reserved]
- (b) Section 18 emergency exemptions. Time-limited tolerances specified in the following table are established for residues of gentamicin in or on the specified agricultural commodities, resulting from use of the pesticide pursuant to FIFRA section 18 emergency exemptions. The tolerances expire and