

**§ 180.639**

Commodity	Parts per million
Wheat, hay .....	0.01
Wheat, straw .....	0.03

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

[73 FR 10402, Feb. 27, 2008]

**§ 180.639 Flubendiamide; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the insecticide flubendiamide *per se*, N<sup>2</sup>-[1,1-Dimethyl-2-(methylsulfonyl)ethyl]-3-iodo-N<sup>1</sup>-[2-methyl-4-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]phenyl]-1,2-benzenedicarboxamide, in or on the following food commodities:

Commodity	Parts per million
Almond, hulls .....	9.0
Apple, wet pomace .....	2.0
Brassica, head and stem, subgroup 5A .....	0.60
Brassica, leafy greens, subgroup 5B .....	5.0
Cattle, fat .....	0.30
Cattle, kidney .....	0.30
Cattle, liver .....	0.30
Cattle, muscle .....	0.05
Corn, field, forage .....	8.0
Corn, field, grain .....	0.02
Corn, field, stover .....	15
Corn, pop, grain .....	0.02
Corn, pop, stover .....	15
Corn, sweet, forage .....	9.0
Corn, sweet, kernel plus cob with husks removed .....	0.01
Corn, sweet, stover .....	25
Cotton, gin byproducts .....	60
Cotton, undelinted seed .....	0.90
Egg .....	0.01
Fruit, pome, group 11 .....	0.70
Fruit, stone, group 12 .....	1.6
Goat, fat .....	0.30
Goat, kidney .....	0.30
Goat, liver .....	0.30
Goat, muscle .....	0.05
Grain, aspirated fractions .....	5.0
Grape .....	1.4
Horse, fat .....	0.30
Horse, kidney .....	0.30
Horse, liver .....	0.30
Horse, muscle .....	0.05
Milk .....	0.04
Milk, fat .....	0.30
Nut, tree, group 14 .....	0.06
Okra .....	0.30
Poultry, fat .....	0.02
Poultry, liver .....	0.01
Poultry, muscle .....	0.01
Sheep, fat .....	0.30
Sheep, kidney .....	0.30
Sheep, liver .....	0.30
Sheep, muscle .....	0.05

**40 CFR Ch. I (7-1-10 Edition)**

Commodity	Parts per million
Vegetable, cucurbit, group 9 .....	0.20
Vegetable, fruiting, group 8 .....	0.60
ppm Vegetable, leafy, except Brassica, group 4 .....	11

- (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 the insecticide flubendiamide *per se*, N<sup>2</sup>-[1,1-Dimethyl-2-(methylsulfonyl)ethyl]-3-iodo-N<sup>1</sup>-[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 *per se* to the growing crops listed in paragraph (a) of this section:

Commodity	Parts per million
Alfalfa, forage .....	0.15
Alfalfa, hay .....	0.04
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
Sorghum, grain, forage .....	0.03
Sorghum, grain, stover .....	0.06
Soybean, forage .....	0.02
Soybean, hay .....	0.04
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

[73 FR 47062, Aug. 13, 2008]

**§ 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-

**Environmental Protection Agency****§ 180.642**

propenyl)oxy]phenoxy]propoxy]-5-(trifluoromethyl, in or on the following raw agricultural commodities:)

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

**§ 180.641 Spirotetramat; tolerances for residues.**

(a) *General.* (1) Tolerances are established for residues of the insecticide spirotetramat (cis-3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro [4.5] dec-3-en-4-yl-ethyl carbonate) and its metabolites BYI 08330-enol (cis-3-(2,5-dimethylphenyl)-4-hydroxy-8-methoxy-1-azaspiro 4.5 dec-3-en-2-one), BYI 08330-ketohydroxy (cis-3-(2,5-dimethylphenyl)-3-hydroxy-8-methoxy-1-azaspiro 4.5 decane-2,4-dione), BYI 08330-enol-Glc (cis-3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro 4.5 dec-3-en-4-yl beta-D-glucopyranoside), and BYI 08330-mono-hydroxy (cis-3-(2,5-dimethylphenyl)-4-hydroxy-8-methoxy-1-azaspiro 4.5 decan-2-one), calculated as spirotetramat equivalents, in or on the following raw agricultural commodities:

Commodity	Parts per million
Almond, hulls .....	9.0
Brassica, head and stem, subgroup 5A .....	2.5
Brassica, leafy, subgroup 5B .....	8.0
Citrus, oil .....	6.0
Fruit, citrus, group 10 .....	0.60
Fruit, pome, group 11 .....	0.70
Fruit, stone, group 12 .....	4.5
Grape, raisin .....	3.0
Hop, dried cones .....	10.0
Nut, tree, group 14 .....	0.25
Onion, bulb, subgroup 3A-07 .....	0.3
Potato, flakes .....	1.6
Small fruit vine climbing subgroup, except fuzzy kiwifruit, subgroup 13-07F .....	1.3
Strawberry .....	0.40
Vegetable, cucurbit, group 9 .....	0.30
Vegetable, fruiting, group 8 .....	2.5
Vegetable, leafy, except brassica, group 4 .....	9.0
Vegetable, tuberous and corm, subgroup 1C .....	0.60

(2) Tolerances are also established for the combined residues of spirotetramat (cis-3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro [4.5] dec-3-en-4-yl-ethyl carbonate) and its metabolite BYI 08330-enol (cis-3-(2,5-dimethylphenyl)-4-hydroxy-8-methoxy-1-azaspiro 4.5 dec-3-en-2-one), calculated as spirotetramat equivalents, in or on the following commodities:

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

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

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

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

[73 FR 39256, July 9, 2008]

**§ 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 are revoked on the date specified in the following table.

Commodity	Parts per million	Expiration/revocation date
Apple .....	0.10	12/31/10

(c) *Tolerance with regional restrictions.*  
[Reserved]

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

[73 FR 44162, July 30, 2008]