

**Environmental Protection Agency**

**§ 180.486**

Compliance with the tolerance levels specified below is to be determined by measuring only flutolanil and its metabolites converted to 2-(trifluoromethyl) benzoic acid and calculated as flutolanil, in or on the following commodities.

Commodity	Parts per million
Wheat, bran .....	0.20
Wheat, forage .....	2.5
Wheat, grain .....	0.05
Wheat, hay .....	1.2
Wheat, straw .....	0.20

[60 FR 42458, Aug. 16, 1995, as amended at 61 FR 33044, June 26, 1996; 63 FR 42256, 42257, Aug. 7, 1998; 66 FR 10825, Feb. 20, 2001; 71 FR 74818, Dec. 13, 2006; 72 FR 35665, June 29, 2007; 73 FR 33017, June 11, 2008; 75 FR 17570, Apr. 7, 2010; 75 FR 80350, Dec. 22, 2010]

**§ 180.485 Cyproconazole; tolerances for residues.**

(a) *General.* (1) Tolerances are established for residues of the free and conjugated forms of the fungicide cyproconazole, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the proposed tolerance levels specified below is to be determined by measuring only cyproconazole ( $\alpha$ -(4-chlorophenyl)- $\alpha$ -(1-cyclopropylethyl)-1*H*-1,2,4-triazole-1-ethanol) in or on the following commodities:

Commodity	Parts per million
Aspirated grain fractions .....	2.5
Cattle, fat .....	0.01
Cattle, meat byproducts (except liver) .....	0.01
Coffee bean, green (Imported) <sup>1</sup> .....	0.1
Corn, field, forage .....	0.60
Corn, field, grain .....	0.01
Corn, field, stover .....	1.2
Goat, fat .....	0.01
Goat, meat byproducts (except liver) .....	0.01
Horse, fat .....	0.01
Horse, meat byproducts (except liver) .....	0.01
Peanut .....	0.01
Peanut, hay .....	6.0
Sheep, fat .....	0.01
Sheep, meat byproducts (except liver) .....	0.01
Soybean, forage .....	1.0
Soybean, hay .....	3.0
Soybean, oil .....	0.10
Soybean, seed .....	0.05
Wheat, forage .....	0.80
Wheat, grain .....	0.05
Wheat, grain, milled byproducts .....	0.10
Wheat, hay .....	1.3
Wheat, straw .....	0.90

<sup>1</sup>There are no U.S. registrations as of February 15, 2008 for use on coffee bean.

(2) A tolerance is established for the combined residues of the free and conjugated forms of the fungicide cyproconazole, including its metabolites and degradates, in or on the commodity in the table below. Compliance with the tolerance level specified below is to be determined by measuring only the sum of cyproconazole ( $\alpha$ -(4-chlorophenyl)- $\alpha$ -(1-cyclopropylethyl)-1*H*-1,2,4-triazole-1-ethanol) and its metabolite  $\delta$ -(4-chlorophenyl)- $\beta$ , $\delta$ -dihydroxy- $\gamma$ -methyl-1*H*-1,2,4-triazole-1-hexenoic acid, calculated as the stoichiometric equivalent of cyproconazole, in or on the following commodity:

Commodity	Parts per million
Milk .....	0.02

(3) Tolerances are established for the combined residues of the free and conjugated forms of the fungicide cyproconazole, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance level specified below is to be determined by measuring only the sum of cyproconazole ( $\alpha$ -(4-chlorophenyl)- $\alpha$ -(1-cyclopropylethyl)-1*H*-1,2,4-triazole-1-ethanol) and its metabolite 2-(4-chlorophenyl)-3-cyclopropyl-1-[1,2,4]triazol-1-yl-butane-2,3-diol, calculated as the stoichiometric equivalent of cyproconazole, in or on the following commodities:

Commodity	Parts per million
Cattle, liver .....	0.50
Goat, liver .....	0.50
Hog, liver .....	0.01
Horse, liver .....	0.50
Sheep, liver .....	0.50

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

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

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

[63 FR 53835, Oct. 7, 1998, as amended at 71 FR 71058, Dec. 8, 2006; 73 FR 27760, May 14, 2008; 78 FR 37473, June 21, 2013]

**§ 180.486 Chlorethoxyfos; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the insecticide

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chlorethoxyfos, including its metabolites and degradates, in or on the commodities in the table in this paragraph. Compliance with the tolerance levels specified in this paragraph is to be determined by measuring only chlorethoxyfos, *O,O*-diethyl *O*-(1,2,2,2-tetrachloroethyl) phosphorothioate, in or on the commodity.

Commodity	Parts per million
Corn, field, forage .....	0.01
Corn, field, grain .....	0.01
Corn, field, stover .....	0.01
Corn, pop, grain .....	0.01
Corn, pop, stover .....	0.01
Corn, sweet, forage .....	0.01
Corn, sweet, kernel plus cob with husks removed .....	0.01
Corn, sweet, stover .....	0.01

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

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

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

[76 FR 23498, Apr. 27, 2011]

**§ 180.487 Pyriithobac sodium; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the herbicide, pyriithobac sodium, (sodium 2-chloro-6-[(4,6-dimethoxyprymidin-2-yl)thio]benzoate), resulting from the application of the pesticide chemical in or on the following foods/feeds:

Commodity	Parts per million
Cotton, gin byproducts .....	0.15
Cotton, undelinted seed .....	0.02

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

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

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

[62 FR 54783, Oct. 22, 1997, as amended at 64 FR 56469, Oct. 20, 1999; 67 FR 72110, Dec. 4, 2002]

**§ 180.490 Imazapic-ammonium; tolerances for residues.**

(a) *General.* (1) Tolerances are established for combined residues of the herbicide imazapic, (±)-2-[4,5-dihydro-4-methyl-4-methyl-4-(1-methylethyl)-5-oxo-1*H*-

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imidazol-2-yl]-5-methyl-3-pyridinecarboxylic acid and its metabolite (±)-2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1*H*-imidazol-2-yl]-5-hydroxymethyl-3-pyridinecarboxylic acid, both free and conjugated, in or on the following food commodities:

Commodity	Parts per million
Grass, forage .....	15
Grass, hay .....	30
Peanut .....	0.1

(2) Tolerances are also established for the combined residues of the herbicide imazapic, (±)-2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1*H*-imidazol-2-yl]-5-methyl-3-pyridinecarboxylic acid and its free metabolite (±)-2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1*H*-imidazol-2-yl]-5-hydroxymethyl-3-pyridinecarboxylic acid, in or on the following food commodities:

Commodity	Parts per million
Cattle, fat .....	0.10
Cattle, kidney .....	1.0
Cattle, meat byproducts, except kidney .....	0.1
Cattle, meat .....	0.1
Goat, fat .....	0.1
Goat, kidney .....	1.0
Goat, meat byproducts, except kidney .....	0.1
Goat, meat .....	0.1
Horse, fat .....	0.1
Horse, kidney .....	1.0
Horse, meat byproducts, except kidney .....	0.1
Horse, meat .....	0.1
Milk .....	0.1
Sheep, fat .....	0.1
Sheep, kidney .....	1.0
Sheep, meat byproducts, except kidney .....	0.1
Sheep, meat .....	0.1

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

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

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

[64 FR 54224, Oct. 6, 1999, as amended at 66 FR 64774, Dec. 14, 2001; 66 FR 66332, Dec. 26, 2001]

**§ 180.491 Propylene oxide; tolerances for residues.**

(a) *General.* (1) Tolerances are established for residues of the fumigant propylene oxide, including its metabolites and degradates, in or on the commodities in the table in this paragraph. Compliance with the tolerance levels