

Environmental Protection Agency

§ 180.420

| Commodity | Parts per million |
|---|-------------------|
| Barley, grain | 6.0 |
| Cattle, fat | 0.5 |
| Cattle, meat | 0.5 |
| Cattle, meat byproducts | 0.5 |
| Egg | 0.1 |
| Goat, fat | 0.5 |
| Goat, meat | 0.5 |
| Goat, meat byproducts | 0.5 |
| Hog, fat | 0.5 |
| Hog, meat | 0.5 |
| Hog, meat byproducts | 0.5 |
| Horse, fat | 0.5 |
| Horse, meat | 0.5 |
| Horse, meat byproducts | 0.5 |
| Milk, fat (0.05 ppm (N) in whole milk | 1.25 |
| Oat, grain | 6.0 |
| Poultry, fat | 0.5 |
| Poultry, meat | .5 |
| Poultry, meat byproducts | .5 |
| Rice, grain | 6.0 |
| Sheep, fat | 0.5 |
| Sheep, meat | 0.5 |
| Sheep, meat byproducts | 0.5 |
| Sorghum, grain | 6.0 |
| Wheat, grain | 6.0 |

(2) Tolerances are established for the combined residues of the insecticide chlorpyrifos-methyl (*O*, -*O*- dimethyl-*O*-(3,5,6-trichloro-2-pyridyl) phosphorothioate and its metabolite (3,5,6-trichloro-2-pyridinol) in or on the following food commodities when present therein as a result of application to stored grains:

| Food | Parts per million |
|---|-------------------|
| Barley milling fractions (except flour) | 90 |
| Oat milling fractions (except flour) | 130 |
| Rice milling fractions (except flour) | 30 |
| Sorghum, grain, bran | 90 |
| Wheat milling fractions (except flour) | 30 |

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

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

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

[65 FR 33715, May 24, 2000]

§ 180.420 Fluridone; tolerances for residues.

(a) Tolerances are established for the combined residues (free and bound) of the herbicide fluridone (1-methyl-3-phenyl-5-[3-(trifluoromethyl)phenyl]-4(1*H*)-5-[3-(trifluoromethyl)phenyl]-4(1*H*)-pyridinone) in fish and crayfish at 0.5 part per million.

(b) Tolerances are established for residues of the herbicide fluridone in the

following raw agricultural commodities:

| Commodity | Parts per million |
|--|-------------------|
| Cattle, fat | 0.05 |
| Cattle, kidney | .1 |
| Cattle, liver | .1 |
| Cattle, meat, except kidney and liver | .05 |
| Cattle, meat byproducts | .05 |
| Egg | .05 |
| Goat, fat | .05 |
| Goat, kidney | .1 |
| Goat, liver | .1 |
| Goat, meat, except kidney and liver | .05 |
| Goat, meat byproducts | .05 |
| Hog, fat | .05 |
| Hog, kidney | .1 |
| Hog, liver | .1 |
| Hog, meat, except kidney and liver | .05 |
| Hog, meat byproducts | .05 |
| Horse, fat | .05 |
| Horse, kidney | .1 |
| Horse, liver | .1 |
| Horse, meat, except kidney and liver | .05 |
| Horse, meat byproducts | .05 |
| Milk | .05 |
| Poultry, fat | .05 |
| Poultry, kidney | .01 |
| Poultry, liver | .01 |
| Poultry, meat, except kidney and liver | .05 |
| Poultry, meat byproducts | .05 |
| Sheep, fat | .05 |
| Sheep, kidney | .1 |
| Sheep, liver | .1 |
| Sheep, meat, except kidney and liver | .05 |
| Sheep, meat byproducts | .05 |

(c) Tolerances are established in the following irrigated crops and crop groupings for residues of the herbicide fluridone resulting from use of irrigation water containing residues of 0.15 ppm following applications on or around aquatic sites. Where tolerances are established at higher levels from other uses of fluridone on the following crops, the higher tolerance also applies to residues in the irrigated commodity. The tolerances follow:

| Commodity | Parts per million |
|-------------------------------|-------------------|
| Avocado | 0.1 |
| Citrus | .1 |
| Cotton, undelinted seed | .1 |
| Cucurbits | .1 |
| Fruit, pome | .1 |
| Fruit, stone | .1 |
| Grain, crop | .1 |
| Grass, forage | .15 |
| Hop | .1 |
| Leafy vegetables | .1 |
| Legume, forage | .15 |
| Nut | .1 |
| Root crops, vegetables | .1 |
| Seed and pod vegetables | .1 |
| Small fruit | .1 |
| Vegetable, fruiting | .1 |

§ 180.421

[51 FR 12146, Apr. 9, 1986, as amended at 55 FR 29829, July 20, 1990]

§ 180.421 Fenarimol; tolerances for residues.

(a) General. (1) Tolerances are established for residues of the fungicide fenarimol [alpha-(2-chlorophenyl)-alpha-(4-chlorophenyl)-5-pyrimidinemethanol] in or on the following raw agricultural commodities:

| Commodity | Parts per million |
|--|-------------------|
| Apple | 0.1 |
| Apple, dry pomace | 2.0 |
| Apple, wet pomace | 2.0 |
| Cattle, fat | 0.1 |
| Cattle, kidney | 0.1 |
| Cattle, meat | 0.01 |
| Cattle, meat byproducts, except kidney | 0.05 |
| Goat, fat | 0.1 |
| Goat, kidney | 0.1 |
| Goat, meat | 0.01 |
| Goat, meat byproducts, except kidney | 0.05 |
| Horse, fat | 0.1 |
| Horse, kidney | 0.1 |
| Horse, meat | 0.01 |
| Horse, meat byproducts, except kidney | 0.05 |
| Pear | 0.1 |
| Pecan | 0.1 |
| Sheep, fat | 0.1 |
| Sheep, kidney | 0.1 |
| Sheep, meat | 0.01 |
| Sheep, meat byproducts, except kidney | 0.05 |

(2) A tolerance is established for combined residues of the fungicide fenarimol [alpha-(2-chlorophenyl)-alpha-(4-chlorophenyl)-5-pyrimidinemethanol] and its metabolites [alpha-(2-chlorophenyl)-alpha-(4-chlorophenyl)-1,4-dihydro-5-pyrimidinemethanol and 5-[(2-chlorophenyl)(4-chlorophenyl)methyl]-3,4-dihydro-4-pyrimidinol measured as the total of fenarimol and 5-[(2-chlorophenyl)-(4-chlorophenyl)methyl]pyrimidine (calculated as fenarimol)], in or on the following raw agricultural commodities:

| Commodity | Parts per million |
|---|-------------------|
| Banana ¹ | 0.5 |
| (Not more than 0.25 ppm shall be present in the pulp after peel is removed) | |
| Cherry | 1.0 |
| Grape, juice | 0.6 |
| Grape pomace (wet and dry) | 2.0 |
| Grape | 0.2 |
| Grape, raisin, waste | 3.0 |
| Grape, raisin | 0.6 |

¹There are no United States registrations for banana as of April 26, 1995.

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(b) Section 18 emergency exemptions. [Reserved]

(c) Tolerances with regional registrations. [Reserved]

(d) Indirect or inadvertent residues. [Reserved]

[51 FR 39662, Oct. 30, 1986, as amended at 53 FR 27349, July 20, 1988; 53 FR 44403, Nov. 3, 1988; 54 FR 45734, Oct. 31, 1989; 60 FR 33354, June 28, 1995; 62 FR 49937, Sept. 24, 1997; 62 FR 61447, Nov. 18, 1997; 67 FR 35048, May 17, 2002; 67 FR 41807, June 19, 2002; 69 FR 6567, Feb. 11, 2004]

§ 180.422 Tralomethrin; tolerances for residues.

(a) General. (1) Tolerances are established for the combined residues of the pesticide chemical tralomethrin ((S)-alpha-cyano-3-phenoxybenzyl (1R,3S)-2,2-dimethyl-3-[(RS)-1,2,2,2-tetrabromoethyl]-cyclopropanecarboxylate) and its metabolites (S)-alpha-cyano-3-phenoxybenzyl (1R,3R)-3-(2,2-dibromovinyl)-2,2-dimethyl-cyclopropanecarboxylate and (S)-alpha-cyano-3-phenoxybenzyl(1S,3R)-3-(2,2-dibromovinyl)-2,2-dimethyl-cyclopropanecarboxylate calculated as the parent in or on the following food commodities:

| Commodity | Parts per million |
|-------------------------|-------------------|
| Broccoli | 0.5 |
| Cotton, undelinted seed | 0.02 |
| Cotton, oil | 0.20 |
| Lettuce, head | 1.00 |
| Lettuce, leaf | 3.00 |
| Soybean | 0.05 |
| Sunflower, seed | 0.05 |

(2) A tolerance of 0.02 part per million is established for the combined residues of the insecticide tralomethrin ((S)-alpha-cyano-3-phenoxybenzyl-(1R,3S)-2,2-dimethyl-3-[(RS)-1,2,2,2-tetrabromoethyl]-cyclopropanecarboxylate) and its metabolites cis-deltamethrin [(S)-alpha-cyano-3-phenoxybenzyl-(1R,3R)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate] and trans-deltamethrin [(S)-alpha-cyano-3-phenoxybenzyl (1S,3R)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate] as follows:

(i) In or on all food items (other than those covered by a higher tolerance as