

Environmental Protection Agency

§ 180.905

Commodity	Parts per million
Wheat, hay	4.5
Wheat, straw	5.0

(2) Tolerances are established for combined residues of the fungicide prothioconazole, 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-1,2-dihydro-3*H*-1,2,4-triazole-3-thione, and prothioconazole-desthio, α -(1-chlorocyclopropyl)- α -(2-chlorophenyl)methyl]-1*H*-1,2,4-triazole-1-ethanol, and conjugates that can be converted to these two compounds by acid hydrolysis, calculated as parent in or on the following commodities:

Commodity	Parts per million
Cattle, fat	0.1
Cattle, meat	0.02
Cattle, meat byproducts	0.2
Goat, fat	0.1
Goat, meat	0.02
Goat, meat byproducts	0.2
Hog, meat byproducts	0.05
Horse, fat	0.1
Horse, meat	0.02
Horse, meat byproducts	0.2
Milk	0.02
Poultry liver	0.02
Sheep, fat	0.1
Sheep, meat	0.02
Sheep, meat byproducts	0.2

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

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

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

[72 FR 11783, Mar. 14, 2007]

§ 180.627 Fluopicolide; tolerances for residues.

(a) *General.* Tolerances are established for residues of fluopicolide, 2,6-dichloro-*N*-[[3-chloro-5-(trifluoromethyl)-2-pyridinyl]methyl]benzamide, in or on the following commodities.

Commodity	Parts per million
Grape	2.0
Grape, raisin	6.0

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

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

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

[72 FR 14447, Mar. 28, 2007]

§ 180.628 Chlorantraniliprole; tolerances for residues.

(a) Tolerances are established for residues of the pesticide chlorantraniliprole (3-bromo-*N*-[4-chloro-2-methyl-6-[(methylamino)carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1*H*-pyrazole-5-carboxamide) in or on the following raw agricultural commodities:

Commodity	Parts per million	Expiration/revocation date
Apple	0.25	05/01/2010
Apple, wet pomace	0.60	05/01/2010
Celery	7.0	05/01/2010
Cucumber	0.10	05/01/2010
Lettuce, head	4.0	05/01/2010
Lettuce, leaf	8.0	05/01/2010
Pear	0.30	05/01/2010
Pepper	0.50	05/01/2010
Spinach	13.0	05/01/2010
Squash	0.40	05/01/2010
Tomato	0.30	05/01/2010
Watermelon	0.20	05/01/2010

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

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

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

[72 FR 27455, May 16, 2007]

Subpart D—Exemptions From Tolerances

§ 180.900 Exemptions from the requirement of a tolerance.

An exemption from a tolerance shall be granted when it appears that the total quantity of the pesticide chemical in or on all raw agricultural commodities for which it is useful under conditions of use currently prevailing or proposed will involve no hazard to the public health.

[69 FR 23117, Apr. 28, 2004]

§ 180.905 Pesticide chemicals; exemptions from the requirement of a tolerance.

(a) When applied to growing crops, in accordance with good agricultural

§ 180.910

40 CFR Ch. I (7-1-07 Edition)

practice, the following pesticide chemicals are exempt from the requirement of a tolerance:

- (1) [Reserved]
 - (2) *N*-Octylbicyclo(2,2,1)-5-heptene-2,3-dicarboximide.
 - (3) Petroleum oils.
 - (4) Piperonyl butoxide.
 - (5) [Reserved]
 - (6) Pyrethrum and pyrethrins.
 - (7) Rotenone or derris or cube roots.
 - (8) Sabadilla.
- (b) These pesticides are not exempted from the requirement of a tolerance

when applied to a crop at the time of or after harvest.

[69 FR 23117, Apr. 28, 2004]

§ 180.910 Inert ingredients used pre- and post-harvest; exemptions from the requirement of a tolerance.

Residues of the following materials are exempted from the requirement of a tolerance when used in accordance with good agricultural practice as inert (or occasionally active) ingredients in pesticide formulations applied to growing crops or to raw agricultural commodities after harvest:

Inert ingredients	Limits	Uses
Acetic acid	Catalyst
Acetic anhydride	Solvent, cosolvent
Acetone	Do.
Alkanoic and alkenoic acids, mono- and diesters of α -hydro- ω -hydroxypoly (oxyethylene) with molecular weight (in amu) range of 200 to 6,000.	Emulsifiers
Alkyl (C ₈ -C ₂₄) benzenesulfonic acid and its ammonium, calcium, magnesium, potassium, sodium, and zinc salts.	Surfactants, related adjuvants of surfactants
α -Alkyl (C ₉ -C ₁₈ - ω -hydroxypoly(oxyethylene) with poly(oxyethylene) content of 2-30 moles.	Solvent, cosolvent, surfactant, and related adjuvants of surfactants
α -(<i>p</i> -Alkylphenyl)- ω -hydroxypoly(oxyethylene) produced by the condensation of 1 mole of alkylphenol (alkyl is a mixture of propylene tetramer and pentamer isomers and averages C ₁₃) with 6 moles of ethylene oxide.	Surfactants, related adjuvants of surfactants
α -Alkyl (C ₆ -C ₁₄)- ω -hydroxypoly(oxypropylene) block copolymer with polyoxyethylene; polyoxypropylene content is 1-3 moles; polyoxyethylene content is 4-12 moles; average molecular weight (in amu) is approximately 635.	Do.
α -alkyl (C ₁₂ -C ₁₅)- ω -hydroxypoly (oxypropylene) poly (oxyethylene) copolymers (where the poly (oxypropylene) content is 3-60 moles and the poly (oxyethylene) content is 5-80 moles).	Not more than 20% of pesticide formulations	Surfactant
Alkyl (C ₈ -C ₁₈) sulfate and its ammonium, calcium, isopropylamine, magnesium, potassium, sodium, and zinc salts.	Surfactants.
Aluminum hydroxide	Diluent, carrier
Aluminum oxide	Diluent
Aluminum stearate	Surfactant
Ammonium bicarbonate	Surfactant, suspending agent, dispersing agent
Ammonium carbamate	Synergist in aluminum phosphide formulations
Ammonium chloride	Intensifier when used with ammonium nitrate as a desiccant or defoliant. Fire suppressant in aluminum phosphide and magnesium phosphide formulations
Ammonium hydroxide	Solvent, cosolvent, neutralizer, solubilizing agent
Ammonium stearate	Surfactant
Ammonium sulfate	Solid diluent, carrier
Ammonium thiosulfate	Intensifier when used with ammonium nitrate as desiccant or defoliant
Amyl acetate	Solvent, cosolvent, attractant
Ascorbyl palmitate	Preservative
Attapulgite-type clay	Solid diluent, carrier, thickener
<i>Bacillus thuringiensis</i> fermentation solids and/or solubles.	Diluent, carrier
Bentonite	Solid diluent, carrier
Benzoic acid	Preservative for formulation