

**§ 180.1012**

raw agricultural commodities when it is applied either to growing crops, or when it is applied after harvest in accordance with good agricultural practices.

[36 FR 22540, Nov. 25, 1971, as amended at 38 FR 19045, July 17, 1973; 42 FR 28540, June 3, 1977; 45 FR 43721, June 30, 1980; 45 FR 56347, Aug. 25, 1980]

**§ 180.1012 1,1,1-Trichloroethane; exemption from the requirement of a tolerance.**

The fungicide, 1,1,1-trichloroethane is exempted from the requirement of a tolerance for residues when used in the postharvest fumigation of citrus fruits.

**§ 180.1014 Pentane; exemption from the requirement of a tolerance.**

Pentane is exempted from the requirement of a tolerance for residues when used in accordance with good commercial practice as an adjuvant in liquid grain fumigants for the fumigation of the following grains: Barley, corn, oats, popcorn, rice, rye, sorghum (milo), wheat.

**§ 180.1016 Ethylene; exemption from the requirement of a tolerance.**

Ethylene is exempted from the requirement of a tolerance for residues when:

(a) For all food commodities, it is used as a plant regulator on plants, seeds, or cuttings and on all food commodities after harvest and when applied in accordance with good agricultural practices.

(b) Injected into the soil to cause premature germination of witchweed in bean (lima and string), cabbage, cantaloupe, collard, corn, cotton, cucumber, eggplant, okra, onion, pasture grass, pea (field and sweet), peanut, pepper, potato, sweet potato, sorghum, soybean, squash, tomato, turnip, and watermelon fields as part of the U.S. Department of Agriculture witchweed control program.

[39 FR 33315, Sept. 17, 1974, as amended at 40 FR 19477, May 5, 1975; 64 FR 31505, June 11, 1999]

**40 CFR Ch. I (7-1-00 Edition)**

**§ 180.1017 Diatomaceous earth; exemption from the requirement of a tolerance.**

(a) Diatomaceous earth is exempted from the requirement of a tolerance for residues when used in accordance with good agricultural practice in pesticide formulations applied to growing crops, to food commodities after harvest, and to animals.

(b) Diatomaceous earth may be safely used in accordance with the following conditions. Application shall be limited solely to spot and/or crack and crevice treatments in food or feed processing and food or feed storage areas in accordance with the prescribed conditions:

(1) It is used or intended for use for control of insects in food or feed processing and food or feed storage areas: *Provided*, That the food or feed is removed or covered prior to such use.

(2) To assure safe use of the insecticide, its label and labeling shall conform to that registered by the U.S. Environmental Protection Agency, and it shall be used in accordance with such label and labeling.

[65 FR 33716, May 24, 2000]

**§ 180.1019 Sulfuric acid; exemption from the requirement of a tolerance.**

Sulfuric acid is exempted from the requirement of a tolerance for residues when used in accordance with good agricultural practice as a herbicide in the production of garlic and onions and as a potato vine desiccant in the production of potatoes.

[47 FR 13528, Mar. 31, 1982]

**§ 180.1020 Sodium chlorate; exemption from the requirement of a tolerance.**

(a) Sodium chlorate is exempted from the requirement of a tolerance for residues in or on the following raw agricultural commodities when used as a defoliant, desiccant, or fungicide in accordance with good agricultural practice.

**Environmental Protection Agency**

**§ 180.1023**

COMMODITY

Beans, dry, edible	Potatoes
Corn, fodder	Rice
Corn, forage	Rice, straw
Corn, grain	Safflower, grain
Cottonseed	Sorghum, grain
Flaxseed	Sorghum, fodder
Flax, straw	Sorghum, forage
Guar beans	Soybeans
Peas, southern	Sunflower seed
Peppers, chili	

(b) A time-limited exemption from the requirement of a tolerance is established for residues of the defoliant/desiccant in connection with use of the pesticide under section 18 emergency exemptions granted by EPA. The exemption will expire and is revoked on the date specified in the following table:

Commodity	Parts per million	Expiration/revocation date
Wheat .....	NA	7/31/01

[54 FR 9800, Mar. 8, 1989, as amended at 60 FR 4862, Jan. 25, 1995; 62 FR 63863, Dec. 3, 1997; 63 FR 35846, July 1, 1998; 64 FR 42849, Aug. 6, 1999]

**§ 180.1021 Copper; exemption from the requirement of a tolerance.**

Copper is exempted from the requirement of a tolerance in meat, milk, poultry, eggs, fish, shellfish and irrigated crops when it results from the use of:

- (a) Copper sulfate as an algicide or herbicide in irrigation conveyance systems and lakes, ponds, reservoirs, or bodies of water in which fish or shellfish are cultivated.
- (b) Basic copper carbonate (malachite) as an algicide or herbicide in impounded and stagnant bodies of water.
- (c) Copper triethanolamine and copper monoethanolamine as an algicide or herbicide in fish hatcheries, lakes, ponds, and reservoirs.
- (d) Cuprous oxide bearing antifouling coatings for control of algae or other organisms on submerged concrete or other (irrigation) structures.

[47 FR 44563, Oct. 8, 1982]

**§ 180.1022 Iodine-detergent complex; exemption from the requirement of a tolerance.**

The aqueous solution of hydriodic acid and elemental iodine, including one or both of the surfactants (a) polyoxypropylene-polyoxyethylene glycol nonionic block polymers (minimum average molecular weight 1,900) and (b)  $\alpha$ -(*p*-nonylphenyl)- $\omega$ -hydroxypoly(oxyethylene) having a maximum average molecular weight of 748 and in which the nonyl group is a propylene trimer isomer, is exempted from the requirement of a tolerance for residues in eggs and poultry when used as a sanitizer in poultry drinking water.

[37 FR 6581, Mar. 31, 1972]

**§ 180.1023 Propionic acid; exemptions from the requirement of a tolerance.**

(a) Postharvest application of propionic acid or a mixture of methylene bispropionate and oxy(bismethylene) bispropionate when used as a fungicide is exempted from the requirement of a tolerance for residues in or on the following raw agricultural commodities: Alfalfa, barley grain, Bermuda grass, bluegrass, brome grass, clover, corn grain, cowpea hay, fescue, lespedeza, lupines, oat grain, orchard grass, peanut hay, peavine hay, rye grass, sorghum grain, soybean hay, sudan grass, timothy, vetch, and wheat grain.

(b) Propionic acid is exempt from the requirement of a tolerance for residues in or on meat and meat byproducts of cattle, sheep, hogs, goats, horses, and poultry, milk, and eggs when applied as a bactericide/fungicide to livestock drinking water, poultry litter, and storage areas for silage and grain.

(c) Postharvest application of propionic acid when used as a fungicide is exempted from the requirement of a tolerance for residues in or on the following raw agricultural commodities: Cottonseed, peanuts, rice grain, and soybeans.

[60 FR 7459, Feb. 8, 1995]