

## Environmental Protection Agency

## § 180.1075

(a) The combination shall be at the ratio of three parts methyl eugenol to one part technical malathion (3:1).

(b) This combination is to be impregnated on a carrier (cigarette filter tips (cellulose acetate); cotton strings; fiberboard squares) or mixed with a jel cleared under 40 CFR 180.1001(d).

(c) The maximum actual dosage per application per acre shall be 28.35 grams (one ounce avoirdupois) methyl eugenol and 9.45 grams (one-third (0.33) ounce avoirdupois) technical malathion.

[47 FR 9002, Mar. 3, 1982]

### § 180.1068 C<sub>12</sub>-C<sub>18</sub> fatty acid potassium salts; exemption from the requirement of a tolerance.

C<sub>12</sub>-C<sub>18</sub> fatty acids (saturated and unsaturated) potassium salts are exempted from the requirement of a tolerance for residues in or on all raw agricultural commodities when used in accordance with good agricultural practice.

[60 FR 34871, July 5, 1995]

### § 180.1069 (Z)-11-Hexadecenal; exemption from the requirement of a tolerance.

An exemption from the requirement of a tolerance is established for residues of the biological insecticide (pheromone) (Z)-11-hexadecenal when used as a sex attractant on artichoke plants to control the artichoke plume moth.

[47 FR 14906, Apr. 7, 1982]

### § 180.1070 Sodium chlorite; exemption from the requirement of a tolerance.

Sodium chlorite is exempted from the requirement of a tolerance for residues when used in accordance with good agricultural practice as a seed-soak treatment in the growing of the raw agricultural commodities crop group *Brassica* (cole) leafy vegetables and radishes.

[50 FR 51856, Dec. 20, 1985]

### § 180.1071 Egg solids (whole); exemption from the requirement of a tolerance.

Whole egg solids (of at least feed grade quality) are exempted from the

requirement of a tolerance for residues when used as an animal repellent in or on almonds and applied to the growing crop in accordance with good agricultural practices.

[51 FR 7567, Mar. 5, 1985]

### § 180.1072 Poly-D-glucosamine (chitosan); exemption from the requirement of a tolerance.

(a) An exemption from the requirement of a tolerance is established for residues of the biological plant growth regulator poly-D-glucosamine when used as a seed treatment in or on barley, beans, oats, peas, rice, and wheat.

(b) An exemption from the requirement of a tolerance is established for residues of the biological plant growth regulator poly-D-glucosamine when used as a pesticide in the production any raw agricultural commodity.

[60 FR 19524, Apr. 19, 1995]

### § 180.1073 Isomate-M; exemption from the requirement of a tolerance.

The oriental fruit moth pheromone (Isomate-M) (Z-8-dodecen-1-yl acetate, E-8-dodecen-1-yl acetate, Z-8-dodecen-1-ol) is exempt from the requirement of a tolerance in or on all the raw agricultural commodities (food and feed) including peaches, quinces, nectarines, and macadamia nuts when used in orchards with encapsulated polyethylene tubing to control oriental fruit moth.

[54 FR 22897, May 30, 1989, as amended at 55 FR 23935, June 13, 1990]

### § 180.1074 F.D.&C. Blue No. 1; exemption from the requirement of a tolerance.

F.D.&C. Blue No. 1 is exempted from the requirement of a tolerance when used as an aquatic plant control agent.

[47 FR 25963, June 16, 1982]

### § 180.1075 *Colletotrichum gloeosporioides* f. sp. *aeschynomene*; exemption from the requirement of a tolerance.

An exemption from the requirement of a tolerance is established for residues of the mycoherbicide *Colletotrichum gloeosporioides* f. sp. *aeschynomene* in or on the following raw agricultural commodities:

**§ 180.1076**

COMMODITY

Rice grain  
Soybeans

[47 FR 25742, June 15, 1982]

**§ 180.1076 Viable spores of the microorganism *Bacillus popilliae*; exemption from the requirement of a tolerance.**

(a) For the purposes of this section the microbial insecticide for which exemption from the requirement of a tolerance is being established shall have the following specifications:

(1) The microorganism shall be an authentic strain of *Bacillus popilliae* conforming to the morphological and biochemical characteristics of *Bacillus popilliae* as described in Bergey's Manual of Determinative Bacteriology, Eighth Edition.

(2) Spore preparations of *Bacillus popilliae* shall be produced by an extraction process from diseased Japanese beetles, and may contain a small percentage of the naturally occurring milky disease bacterium *Bacillus lentimorbus*.

(3) Each lot of spore preparation, prior to the addition of other materials, shall be tested by subcutaneous injection of at least 1 million spores into each of five laboratory test mice weighing 17 grams to 23 grams. Such test shall show no evidence of infection or injury in the test animals when observed for 7 days following injection.

(b) Exemption from the requirement of a tolerance is established for residues of the microbial insecticide *Bacillus popilliae*, as specified in paragraph (a) of this section in or on pasture and rangeland forage when it is applied to growing crops in accordance with good agricultural practices.

[47 FR 38535, Sept. 1, 1982]

**§ 180.1077 2,2-Dichloro-N-(1,3-dioxolan-2-ylmethyl)-N-2-propenylacetamide; exemption from the requirement of a tolerance.**

2,2-Dichloro-N-(1,3-dioxolan-2-ylmethyl)-N-2-propenylacetamide is exempted from the requirement of a tolerance when used as an inert ingredient in formulations of the herbicides S-ethyl dipropyl-thiocarbamate and S-ethyl diisobutyl thiocarbamate when applied to corn fields before corn

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plants emerge from the soil at a maximum rate of 0.5 pound per acre.

[48 FR 7443, Feb. 22, 1983]

**§ 180.1078 Poly(oxy-1,2-ethanediyl), alpha-isooctadecyl-omega-hydroxy; exemption from the requirement of a tolerance.**

The insecticide poly(oxy-1,2-ethanediyl), alpha-isooctadecyl-omega-hydroxy (as Registry Number 52292-17-8) is exempted from the requirement of a tolerance for residues in or on fish, shellfish, irrigated crops, meat, milk, poultry, and eggs when used in accordance with good agricultural practice as a mosquito control agent in aquatic sites.

[48 FR 36252, Aug. 10, 1983]

**§ 180.1080 Plant volatiles and pheromone; exemptions from the requirement of a tolerance.**

An exemption from the requirement of a tolerance is established for residues of the plant volatiles cyclic decadiene, cyclic decene, cyclic pentadecatriene, and decatriene and the pheromone Z-2-isopropenyl-1-methylcyclobutaneethanol; Z-3,3-dimethyl-Δ1,β-cyclohexaneethanol; Z-3,3-dimethyl-Δ1,α-cyclohexaneethanol; E-3,3-dimethyl-Δ1,α-cyclohexaneethanol combination when applied to cotton in hollow synthetic fibers.

[48 FR 28442, June 22, 1983]

**§ 180.1083 Dimethyl sulfoxide; exemption from the requirement of a tolerance.**

Dimethyl sulfoxide (DMSO) [CAS Registry Number 67-68-5] is exempted from the requirement of a tolerance when used as an inert solvent or cosolvent in formulations with the following pesticides when used in accordance with good agricultural practices in or on the following raw agricultural commodities:

| Pesticides   | Commodity |
|--|-----------|
| (a) Carbaryl (1-naphthyl methyl-carbamate) .....                         | Peas      |
| (b) O-O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate. | Peas      |

[48 FR 54819, Dec. 7, 1983]