



**PRECAUTIONARY STATEMENT**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING** — Harmful or fatal if swallowed or absorbed through the skin. May cause irritation of eyes, nose, skin and throat. Avoid contact with eyes and skin. Wear long sleeves. Change clothing daily. Wash hands thoroughly after handling. Avoid breathing vapor or spray mist. Keep pets and children out of treated areas until spray dries. Avoid contamination of feed and foodstuffs. Food utensils such as a teaspoon or measuring cup should not be used for food after use with a pesticide. **DO NOT** Allow Entry Into Treated Areas Until Spray Has Settled Unless Full Protective Clothing Is Worn. Applies To Foliar Application To Agricultural Crops. Does Not Apply To Use On Livestock.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water or wetlands (i.e., swamps, bogs, marshes, and potholes). Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

Use only with adequate ventilation. After using this product indoors, ventilate thoroughly before occupying enclosed spaces. Do not allow contact with treated surface until sprays have dried.

**PHYSICAL HAZARD** Do not store near heat

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with this label. Do not apply this product through any type of irrigation system.

**USE DIRECTIONS**

All recommendations are given in terms of pounds of this material per 100 gallons of dilute spray unless stated otherwise. Thorough, full coverage applications should be made. Repeat applications as necessary. **COMPATIBILITY:** Malathion Spray may be used with most common insecticides and fungicides. Alkaline materials such as lime and Bordeaux mixture may reduce effectiveness.

**ORNAMENTALS:** Tent Caterpillar—Use 2 lb. Aphids, Mealybugs, Spider Mites, Whitefly—Use 2½ lb. Fletcher Scale—Use 3 lb. Bagworms, Lace Bug, Pine Needle Scale—Use 4 lb. Black Scale Crawlers, Florida Red Scale, Juniper Scale, Monterey Pine Scale, Soft Scale—Use 6 lb. Apply when scale crawlers have settled on foliage. **CAUTION:** Avoid use on certain ferns including Boston Maidenhair and Pteris, as well as on some species of Crassula.

**FLIES:** For use in and around buildings which house domestic animals, around homes, around yards, and meat processing plants. Use 40 lb. per 100 gal. spray (1 lb. per 2½ gal.). Apply spray at rate of 1 gal. per 100 sq. ft. on painted surfaces and 2 gal. per 1,000 sq. ft. on unpainted surfaces where flies alight or congregate. Do not apply Malathion within 14 days to freshly whitewashed surfaces. Sugar, unsulfurized molasses, or corn syrup have been found in most cases to prolong the insecticidal activity of Malathion against flies. **CAUTION:** Avoid contamination of Milk, Milk Equipment and Water. Avoid contamination of feed and food products, and drinking fountains and feed troughs. Remove lactating animals from buildings before treating. Also remove calves under one month of age before treating. Do not leave within reach of children.

**RE-ENTRY AND ADDITIONAL APPLICATION RESTRICTIONS FOR AGRICULTURAL CROPS REQUIRING FARMWORKER HAND LABOR TASKS**

Do not apply this product in such a manner as to directly, or through drift, expose workers or other persons. The area treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until sprays have dried. Protective clothing means at least a hat, a long-sleeved shirt and long legged trousers or a coverall type garment (all closely woven fabric), covering the body, shoes and socks.

Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in treated area or in an area about to be treated with this product. Instruct workers of the area or fields that must be vacated and not re-entered until the sprays have dried. Acquaint workers with the information appearing on this label under "Hazards to Humans and Domestic Animals" and "Statement of Practical Treatment." When oral warnings are given, warning shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information: 1) The name of this product, 2) Date of application, 3) The statement, "Do not enter without appropriate protective clothing until sprays have dried," 4) The information given under "Hazards to Humans and Domestic Animals" and "Statement of Practical Treatment," that is appropriate in case of accidental exposure.

**DIRECTIONS FOR USE ON AGRICULTURAL CROPS REQUIRING FARMWORKER HAND LABOR TASKS**

**APPLE, PEAR:** Bud Moth, Green Apple Aphid, Mites, Pear Psylla, Woolly Apple Aphid—Use 2 to 2½ lb. Forbes Scale, Mealybug, Rosey Apple Aphid—Use 2½ lb. Codling Moth, Fruit Tree Leaf Roller, Plum Curculio, Red Banded Leaf Roller—Use 3 lb. **CAUTION:** Injury may occur to Bosc Pears under certain conditions. Do not apply within 3 days of harvest on apples and 1 day of harvest on pears.

**CITRUS:** Florida Red Scale, Purple Scale, Soft Brown Scale—Use 3 lb. per 100 gallons water for light infestations, 3 to 5 lb. per 100 gallons for medium infestations. Do not use more than 40 lb. per acre application. Do not use within 7 days of harvest. Make no application when trees are in bloom.

**CHERRY:** Black Cherry Aphid—Use 2 lb. **CAUTION:** Injury may occur in certain varieties of Sweet Cherries. Do not apply within 3 days of harvest.

**GRAPE:** Leafhopper, Mealybug, Spider Mites—Use 1 to 1½ lb. per 100 gallons water. Do not apply within 3 days of harvest. Do not use more than 6.4 lb. per acre application. Injury may occur on grapes of Ribier, Italia, Cardinal and Almeria varieties when sprays containing Malathion are applied after clusters appear.

**PEACH:** Mites—Use 2 to 2½ lb. Oriental Fruit Moth, Plum Curculio—Use 1 lb. Do not apply within 7 days of harvest.

**PLUM, PRUNE:** Mealy Plum Aphid—Use 1 lb. Do not apply within 3 days of harvest.

**STRAWBERRY:** Aphids, Spider Mites—Use 2½ to 4 lb. per 100 gallons water. Do not apply within 3 days of harvest. Do not use more than 8 lb. per acre application.

**BEETS:** Aphids, Leafhoppers—Use 2½ to 3 lb. per 100 gallons water. Do not use more than 10 lb. per acre application. Do not apply within 7 days of harvest.

**BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, KALE, MUSTARD GREENS, TURNIPS:** Aphids, Imported Cabbageworm, Cabbage Looper—Use 2 lb. per 100 gallons water. Do not use more than 10 lb. per acre application. Do not apply on Broccoli and Turnip within 3 days of harvest, on other crops within 7 days of harvest.

**EGGPLANT:** Aphids, Spider Mites—Use 2 to 4 lb. per 100 gallons water, not more than 7 lb. per acre application. Do not apply within 3 days of harvest.

**PEPPERS:** Aphids—Use 2 lb. per 100 gallons water. Do not use more than 5 lb. per acre application. Do not apply within 3 days of harvest.

**POTATOES:** Aphids, Leafhoppers—Use 2½ lb. per 100 gallons water. Mealybug, False Cherry Bug—Use 4 lb. per acre application. Do not use more than 10 lb. per acre application.

**TOMATOES:** Aphids, Spider Mites—Use 3 lb. per 100 gallons water. Tomato Russet Mite—Use 2 to 4 lb. per 100 gallons water. Dry Spot—Use 6 lb. per acre in sufficient water for thorough coverage. Do not use more than 8 lb. per acre application. Do not apply within 1 day of harvest.

**STORAGE & DISPOSAL**

Do not contaminate water, feed or food by storage or disposal. Store this product in its original container, tightly sealed, in a locked area away from children and domestic animals. Do not reuse empty container.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Completely empty bag, pot, applicator or equipment. Then dispose of bag in a sanitary landfill or by incineration or, if allowed by State Law and local authorities, by burning. If burned, stay out of smoke. Do not reuse container.

**LIMITED WARRANTY:** Buyer Assumes All Risks of Use, Storage or Handling Of This Material Not In Strict Accordance With Directions Given Herewith.