

# 5% MALATHION DUST

## ACTIVE INGREDIENTS:

Malathion: (0,0-dimethyl phosphorodithioate of diethyl mercaptosuccinate) .....	5.00%
INERT INGREDIENTS .....	95.00%
TOTAL .....	100.00%

## KEEP OUT OF REACH OF CHILDREN CAUTION

### STATEMENT OF PRACTICAL TREATMENT ORGANOPHOSPHATE

**IF SWALLOWED:** Call a physician immediately. Do not induce vomiting unless other treatment is not available. If it is necessary to induce vomiting give victim one or two glasses of water and insert finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

**IF INHALED:** Remove victim to fresh air. Apply respiration if needed.

**IF ON SKIN:** Wash promptly with soap and water. Rinse thoroughly.

**IF IN EYES:** Flush eyes thoroughly with water for at least 15 minutes. Call a physician immediately. **NOTE TO PHYSICIAN:** Atropine sulfate is antidotal. 2-PAM may be effective as an adjunct to atropine.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Avoid breathing dust. Avoid contact with skin, eyes and clothing. Do not contaminate food or feed.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

#### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. 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.

#### STORAGE AND DISPOSAL

Pesticide should be stored in the original container and placed in a locked storage area. Dispose of pesticide waste by securely wrapping the original container in several layers of newspaper and discard in trash. Do not reuse bag. Discard bag in trash.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with the directions and precautions given herewith.

EPA EST. NO. 829-FL-1    EPA REG. NO. 829-61

## DIRECTIONS FOR USE

**It is a violation of Federal law to use this product in a manner inconsistent with its labeling.**

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

## AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted entry interval (**REI**) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, waterproof gloves, shoes plus socks.

## NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. Keep children and pets off treated areas until dust has settled.

**NOTE:** Apply only to dry foliage. Dosages given are suggested only and may not give satisfactory control under all conditions. Where dosage ranges are indicated, apply larger dosages to maturing crops with compact spacing, proportionately less for smaller plants and wider spacing. Do not exceed suggested dosages.

**Apply to the following Ornamentals using sufficient dust to obtain light but thorough, even coverage.**

**ASTER** to control aphids; apply as needed.

**AZALEA** to control azalea lace bug and spider mites, make 3 applications 7 days apart.

**GARDENIA** to control white fly; repeat at 10-day intervals as necessary.

**PYRACANTHA** to control hawthorne lace bugs; apply as needed.

**ROSES** for the control of aphids, leafhoppers and thrips; apply at 3-day intervals as needed.

**VIOLETS** to control mealy bugs; apply as needed.

**CAUTION:** Applications to ornamentals in bloom may cause injury to blooms. Do not apply to Hibiscus, Papaya, certain ferns including Boston, Maiden Hair, and Pteris, as well as some species of Crassula.

**Southern Agricultural Insecticides, Inc.**

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