8 2003 SEP

829-61

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Under the Federal Insecticide, Fangloide, and Rodenticide Act, as amended, for the pesticide red under 19-EPA Reg. No.

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**ACTIVE INGREDIENTS:** 

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Malathion: (0,0-dimethyl phosphorodithioate of diethyl mercaptosuccinate) **OTHERINGREDIENTS** TOTAL

9/8/2003

5.00% 95.00% 100.00%

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## **KEEP OUT OF REACH OF CHILDREN** CAUTION

5%

MALATHIO

FIRST AID ORGANOPHOSPHATE

Have product container or label with you when calling a poison control center or doctor or going for treatment. IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Never give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to mouth if possible. Call a poison control center of doctor for treatment advice. IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 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.

Southern Agricultural Insecticides, Inc. Boone, NC 28607

Palmetto, FL 34220 EPAREG. NO. 829-61 J5 Net Weight: 5 lbs. (2.27 kg.)

Hendersonville, NC 28793

# **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 hawthome 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 omamentals in bloom may cause injury to blooms. Do not apply to Hibiscus, Papaya, certain fems including Boston, Maiden Hair, and Pterls, as well as some species of Crassula.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store pesticide in the original container in a locked storage area. DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partiy filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

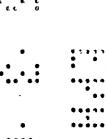
Buyer assumes all risks of use, storage or handling of this material not in strict accordance with the directions and precautions given herewith.

EPA EST. NO. 829-FL-1 (3), 829-NC-1 (4); 829-NC-2 (5)

Number following Est. No. corresponds to first digit in Lot No.

EPA REG. NO. 829-61 J5 5 lbs.





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