ACCEPTED

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide

registered under EPA Reg. No. 572-/83

NOV

# **ROCKLAND®**

## Malathion 50

(ALT: Premium Malathion)

- Contains FYFANON® Insecticide
- Controls Japanese Beetle, Whiteflies, Aphids, Spider Mites, and Scale and other insects on Flowers, Ornamentals and listed Fruits and Vegetables in Home Gardens.

## **ACTIVE INGREDIENT:**

Malathion: O,O-dimethyl phosphorodithioate of diethyl

mercaptosuccinate...... 50.0%

INERT INGREDIENTS\* 50.0%

\*Contains Aromatic Petroleum Solvent

KEEP OUT OF REACH OF CHILDREN

## CAUTION

See side panel for additional precautionary statements.

Net Contents: 1/2 Pint (8 Oz.), 1 pint (16 Oz.), 1 quart (32 Oz.)

## PRECAUTIONARY STATEMENTS

FIRST AID	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-888-740-8712.	
If Swallowed	<ul> <li>-Call a poison control center or doctor immediately for treatment advice.</li> <li>-Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>-Do not give any liquid to the person</li> <li>-Do not give anything by mouth to an unconscious person.</li> </ul>
if Inhaled	-Move person to fresh airIf person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possibleCall a poison control center or doctor for further treatment advice.
If On Skin or Clothing	-Take off contaminated clothingRinse skin immediately with plenty of water for 15-20 minutesCall a poison control center or doctor for further 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 as poison control center or doctor for treatment advice.
NOTE TO PHYSICIAN: Contains petroleum distillate - vomiting may cause aspiration pneumonia. Malathion may cause cholinesterase inhibition. Atropine is antidotal. 2-PAM may	

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: CAUTION: Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist. Avoid contact with skin, eyes and clothing. Wash skin thoroughly after handling. Keep children and pets out of treated area until spray has dried. Do not contaminate feed or foodstuffs. Do not apply directly to pets or domestic animals. Utensils used for measuring this product should not be reused for food preparation.

**ENVIRONMENTAL HAZARDS**: This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water. 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. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

PHYSICAL AND CHEMICAL HAZARDS: Do not use or store near heat or open flame. Flash point over 110°F TCC.

#### **DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. **FOR PRESSURE OR PUMP TYPE SPRAYER:** Thoroughly mix 2 teaspoonfuls of concentrate into each gallon of water. 1 fl. oz. to 3 gallons of water (a 1-384 dilution) or, as directed, 2 fl. oz. to 3 gallons of water (a 1-185 dilution).

**FOR HOSE END SPRAYER:** Choose a hose-end sprayer with a capability of applying dilution rates of 1-2 fl. oz. of concentrate in 3 gallons of spray.

be an effective adjunct to atropine.

When insects appear, apply evenly to cover all plant surfaces, contacting as many insects as possible. Repeat as necessary. Do not spray edible crops within the number of days before harvest (PHI) as indicated for each crop. Observe special instructions for certain crops.

FLOWERS AND ORNAMENTAL SPRAY: Apply as directed to control Aphids, Spider Mites, Rose Leafhopper, Thrips (exposed stage), Japanese Beetle (adults), Lace Bug, Mealybugs, Whitefles, Tarnished Plant Bug, Four-lined Leaf Bug. Do not use on Boston, Pteris and Maidenhair Ferns, petunias, Small-leaf Spirea, White Pine and Maples. Avoid application during periods of drought. EVERGREEN SPRAY: To control Pine Needle Scale, Monterey Pine Scale and Oak Kermes, apply at a concentration of 4 tsp. Premium Malathion per gallon of water and spray when Crawlers are active. Repeat 1 or 2 full coverage applications at 10 day intervals.

**VEGETABLES AND FRUIT SPRAY** (BEANS, PEAS, TOMATOES, APPLES, PEARS): BEANS: To control Spider Mites, Mexican Bean Beetle. PHI 10 days. PEAS: To control Pea Aphids. PHI 14 days. TOMATOES: To control Spider Mites, Aphids. PHI 10 days. APPLES: To control European Red, Two Spotted and Clover Mites and Wooley Apple, Green and Rosy Apple Aphid. PHI 14 days. May injure Macintosh and Cortland Varieties of apples if applied within 4 weeks of harvest. PEARS: To control Mealy Bug, Aphids, Pear Psylla, Plum Curculio, Red banded leaf-roller. PHI 14 days. Injury may occur under certain conditions in the Northeast on Bosc Pears.

### STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food, or feed by storage or disposal. Store in closed, original container in a cool, dry, place, away from children or domestic animals. Avoid excessive heat.

DISPOSAL: If Empty:. Do not reuse this container. Place in trash or offer for recycling if available. If Partly Filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

**WARRANTY**: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

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Manufactured by

**UPC** 

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