



LILLY/MILLER
MALATHION
50% Premium Grade Malathion

ACTIVE INGREDIENTS:

- Malathion (O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate) 50.0%
- Aromatic Petroleum Derivative Solvents 36.6%
- INERT INGREDIENTS 13.4%

APHIDS, LEAFHOPPERS, RED SPIDER MITES, THRIPS, MEALYBUGS ON FLOWERS, EVERGREEN, VEGETABLES

Keep out of reach of children

CAUTION

See side panel for additional precautionary statements.

NET CONTENTS ONE PINT

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION:

Harmful if inhaled, swallowed, or absorbed through the skin. Avoid breathing spray mist. Avoid contact with skin, eyes and clothing. Store away from children, domestic animals and foodstuffs.

STATEMENT OF PRACTICAL TREATMENT In Case Of Contact: Wash with soap and water. For Eyes: Get medical attention. Malathion upon use may cause cholinesterase inhibition. If poisoning occurs, get prompt medical aid. NOTE TO PHYSICIAN: Atropine is antidotal.

ENVIRONMENTAL HAZARDS This product is toxic to fish. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. For the protection of honey bees, do not apply when they are foraging in the garden.

PHYSICAL OR CHEMICAL HAZARDS Flammable. Keep away from heat and open flame.

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

Please read entire label. Use only as directed, noting all cautions.

GENERAL DIRECTIONS - SHAKE WELL BEFORE USING 1. Spray on first appearance of insect and repeat as necessary. For Red Spider Mites make at least two applications at 5 to 7 days intervals. 2. Spray to thoroughly cover plant or tree, including underside of leaves. 3. On Vegetables apply spray at the rate of 1 gallon to 300 sq. ft. garden area; or 3 gallons to 900 sq. ft.

ROSES, ORNAMENTALS, FLOWERS For Green Aphids - use 1 teaspoon to 1 gallon of water; or 1 tablespoon to 3 gallons, or 1 pint to 100 gallons.

For Black Aphids, Leafhoppers, Mealybugs, Red Spider Mites, Tarnished Plant Bugs, Tent Caterpillars, Thrips, Whiteflies - use 2 teaspoons to 1 gallon of water; or 2 tablespoons to 3 gallons; or 1 pint to 50 gallons.

For Soft Brown Scale, Young Crawler Scale - use 1 tablespoon to 1 gallon of water; or 3 tablespoons to 3 gallons.

Injury may occur on certain ferns, including Boston, Maidenhair and Pteris, as well as some species of Crassula.

EVERGREENS For Spider Mites - use 2 teaspoons to 1 gallon of water; or 2 tablespoons to 3 gallons; or 1 pint to 50 gallons.

For Monterey Pine Scale - use 1 tablespoon per gallon of water; or 3 tablespoons to 3 gallons.

VEGETABLES: Beans, Cucumbers, Melons, Squash, Tomatoes (1*); Broccoli, Peas, Turnips (3*); Brussels Sprouts, Cabbage, Cauliflower, Kale, Mustard (7*); Potatoes (0*). (*The numbers indicate the number of days waiting time between spraying and harvest. For example, spray tomatoes at 9:00 a.m. Monday; pick them after 9:00 a.m. on Tuesday).

For Green Aphids - use 1 teaspoon to 1 gallon of water; or 1 tablespoon to 3 gallons; or 1 pint to 100 gallons.

For Black Aphids, Red Spider Mites, Leafhoppers, Cabbage Looper, Imported Cabbageworm, Mexican Bean Beetle - use 2 teaspoons to 1 gallon of water; or 2 tablespoons to 3 gallons; or 1 pint to 50 gallons.

FRUITS: Apples (3*); Pears (1*). (*The numbers indicate the number of days waiting time between spraying and harvest).

For Aphids, Red Spider Mites, Pear Psylla - use 2 teaspoons to 1 gallon of water; or 2 tablespoons to 3 gallons; or 1 pint to 50 gallons.

FLY CONTROL - OUTDOORS - Residual Spray 1. Use 4 teaspoons MALATHION plus 2 tablespoons sugar to 1 quart of water; or 5 tablespoons MALATHION plus 1/2 cup sugar to one gallon of water; or 1 cup MALATHION plus cup sugar to 2 1/2 gallons of water. 2. Spray on walls, fences, garbage containers and wherever flies congregate and breed outdoors. 3. Wet all surfaces thoroughly. Repeat as necessary. 4. Do not allow this spray dilution to contact ornamental plants as injury may occur. Do not allow spray mist to contaminate fish ponds.

HOUSEHOLD INSECTS: Roaches, Ants, Spiders, Silverfish, Crickets, Clover Mites.

1. Use 3 tablespoons to 1 quart of water; or 3/4 cup to 1 gallon.
2. Apply by means of a coarse spray, or paintbrush, to window sills, baseboards, drainboards, under sinks, stoves, and to other areas frequented by insects. Repeat as necessary.
3. Water-based sprays may stain finished surfaces.
4. Do not contaminate food or utensils. Cover or remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces.

STORAGE AND DISPOSAL

Store this product in its original container and keep in a locked storage area out of reach of children and domestic animals. Do not reuse container. Rinse thoroughly before discarding and securely wrap original container in several layers of newspaper and discard in trash.

NOTICE: 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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