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BLACK LEAF
Since 1879

50% Malathion Spray

Garden and insect spray

Protects flowers, ornamental shrubbery; mosquito spray.

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Aromatic petroleum derivative solvent.....39.48%

INERT INGREDIENTS.....	10.52%
TOTAL.....	100.00%

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary
and practical treatment
statements on right panel.

EPA Reg. No. 5687-10

EPA Est. No. 70-KY-1

NET 32 FL OZ (1 QT) 946 ml

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing of spray mist or vapors. Avoid contact with skin. Wash thoroughly after using. Avoid contamination of feed or foodstuffs. Food utensils such as teaspoons and tablespoons should not be used for food purposes after use with pesticides.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Do NOT induce vomiting. Call a physician.

IF IN EYES: Wash with plenty of water for 15 minutes. Call physician.

IF ON SKIN: Wash thoroughly with soap and hot water.

IF INHALED: Remove person to fresh air at once.

NOTE TO PHYSICIAN: Malathion causes cholinesterase inhibition. Atropine is antidotal.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water or wetlands (ie., 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.

Employed Registrations to be in accordance with
of the Island's Project Guidance for Phase 2
12.7.1 to 12.7.2 and Change in Status.

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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.

PHYSICAL/CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with cautions and directions. Do not store diluted spray-- make new dilution for each use.

ORNAMENTALS (to control Aphids, Bagworms, Birch Leaf Miners, Japanese Beetles (adults), Lace Bugs, Mealybugs, Scales, Spider Mites, Tent Caterpillars, and Whiteflies on Azaleas, Carnations, Evergreens, Mums and Roses): Mix 1 tablespoonful in each gallon of water to be sprayed. Spray plants thoroughly. Repeat as necessary. For scale, apply when crawlers have settled in foliage.

FRUITS (to control Clover Mites, Codling Moths, Forbes Scales, Green Apple Aphids, Japanese Beetles, Leaf Rollers, Mealybugs, Peach Aphids, Plum Curculios, Rosy Apple Aphids, Tent Caterpillars, and Woolly Apple Aphids on Apples, Apricots, Cherries, Peaches and Pears): Mix 1 tablespoon in each gallon of water to be sprayed. Thoroughly cover leaves and branches. Repeat as necessary. Do not apply within 3 days of harvest on Apples, Cherries, or Pears; or within 7 days for Peaches or Apricots.

VEGETABLES (to control Aphids, Cucumber Beetles, Imported Cabbageworms, Japanese Beetles, Leafhoppers, Pickleworms, Spider Mites, and Thrips on Beans, Cabbages, Celeries, Cucumbers and Melons): Mix 1 tablespoon in each gallon of water, covering entire plant with spray. Repeat as necessary. Do not apply within 1 day of harvest on Beans, Cucumbers, or Melons; or within 7 days for Cabbage or Celery.

MOSQUITO CONTROL (for Flies, Mosquitoes, and flying insects outdoors); Mix 2 fl. oz. in each gallon of water to be sprayed. Apply in fogging or fine spray equipment. Repeat as often as necessary.

STORAGE AND DISPOSAL

GENERAL: Do not contaminate water, food, feed, or other pesticides by use, storage, or disposal. If damaged, leaking, or spilled, soak up and wrap waste, then dispose of as below.

STORAGE: Keep in upright, tightly closed original container in a cool, dry, locked area away from flames, sparks, sunlight, other chemicals, and other sources of ignition,

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heat, degradation, or contamination.

DISPOSAL: Do not reuse empty container. Rinse original container thoroughly, then securely wrap in several layers of newspaper and discard in trash.

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

UPC CODE# 76842 00203

DISTRIBUTED BY

BLACK LEAF PRODUCTS COMPANY, A Division of Wilbur-Ellis Company

BUCKNER, KENTUCKY 40010

B-489 Made in U.S.A

ATTACHMENT I

A. ACTIVE INGREDIENTS:

Malathion (0,0-dimethyl phosphorodithioate of diethyl mercaptosuccinate)	50.00%
Inert Ingredients*	50.00%
Total	<u>100.00%</u>

* Contains Aromatic Petroleum Derivative Solvent