

557-1835

PM-16

9/27/89

1973

FRONT CENTER PANEL

V I G O R O®

50% MALATHION
SPRAY

ACTIVE INGREDIENT:

Malathion: O,O-dimethyl phosphorodithioate of
diethyl mercaptosuccinate. 50.0%

INERT INGREDIENTS: 50.0%

TOTAL 100.0%

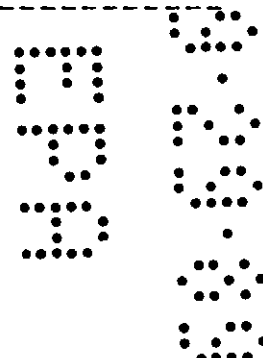
Contains aromatic petroleum xylene.

E.P.A. Reg. No. 557-1835
E.P.A. Est. No. 34874-TX-1

KEEP OUT OF REACH OF CHILDREN

C A U T I O N

See back panel for additional precautionary statements.



NET CONTENTS: 16 FL. OZ. (1 PT.)

Not Reviewed. Registrant claims to be in accordance with
Reregistration and Compliance Schedule for Phase 2
Response, Page 2-12, Active to Grant Change in Status.

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LEFT FRONT PANEL

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid breathing spray mist. Avoid contact with eyes, skin and clothing. Avoid contamination of feed and foodstuffs. Wash thoroughly after handling. Keep out of reach of children.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Do not induce vomiting. Get medical attention immediately.
If inhaled: Remove victim to fresh air and apply artificial respiration if indicated. Get medical attention.
If on skin: Wash with soap and warm water.
If in eyes: Rinse thoroughly with clean water. Get medical attention immediately.
Malathion may cause cholinesterase inhibition. If poisoning occurs, get prompt medical aid. Atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

ENVIRONMENTAL HAZARDS

FISH: This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water or wetlands (i.e., 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. Do not contaminate water by disposal of wastes. Apply this product only as specified on this label.

BEEES: 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. Protective information may be obtained from your Cooperative Agricultural Extension Service.

PHYSICAL OR CHEMICAL HAZARD

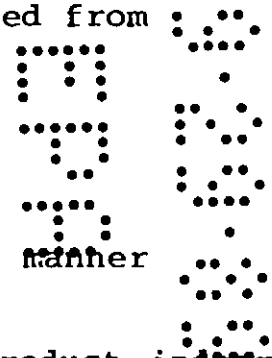
Do not use, pour, spill or store near heat or open flame.

DIRECTIONS FOR USE

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

Use only with adequate ventilation. After using this product indoors, ventilate thoroughly before occupying enclosed spaces. Do not allow contact with treated surface until sprays have dried.

Follow all directions closely. Read entire label and Caution Statement before use.



RIGHT FRONT PANEL

VEGETABLES:

Tomatoes - To control red spiders and aphids, add one tablespoon per gallon of water and thoroughly spray plants as needed for insect control. Make no application on tomatoes later than one day before harvest.

Beans (Lima, Green, Snap and String) - To control Mexican bean beetle, aphids, leafhoppers and red spiders, mix one tablespoon per gallon of water and spray plants thoroughly when insects first appear. Make two or more applications as needed for control. Make no applications on beans later than one day before harvest.

Cabbage, Broccoli, Kale, Mustard, Turnips - For control of aphids, imported cabbage worms, and cabbage loopers. Add one tablespoon per 1 gallon of water making full coverage to plants, repeating as necessary. Make no application to cabbage, kale and mustard within 7 days of harvest, or to broccoli and turnips within 3 days of harvest.

**For Control of Certain Insects on
Garden and Ornamental Plants**

Flowers, Ornamentals and Shrubs: For control of aphids, mealy bugs, spider mites, white flies, four lined bugs, thrips, rose leafhoppers, European pine shoot moths and scurvy scale, use one tablespoon per gallon of water. Apply and repeat as needed. For oyster shell scale, euonymus scale, oak kermes, fletcher scale and juniper scale, use one tablespoon per gallon of water and apply when scale crawlers have settled on foliage. Make thorough coverage applications and repeat as necessary. Due to possible injury, do not use on certain ferns, including Boston, maidenhair and pteris, as well as some species of crassula nor on canaerti junipers. For bagworms on junipers and arbor vitae, use at the same rate as for aphids and apply when small worms are first seen on foliage. Repeat spray as needed.

STORAGE: Store in original container in safe, dry place. Do not contaminate other pesticides, fertilizers, seeds, food or feed.

PRODUCT DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash. Soak up spilled product in absorbent material before disposal. **CONTAINER DISPOSAL:** Do not reuse empty container. Wrap container and put in trash.

Manufactured for Vigoro Industries, Inc., Fairview Heights, IL 62208.