

50383-14

80 JAN 1989

300 236,268
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Wilson Laboratories Company, Inc.
P.O. Box 4557
Stamford, CT 06907

Gentlemen:

Subject: Wilson Malathion 50% Insect Spray
EPA Registration No. 50383-14
Your Application Dated June 16, 1988

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you submit five (5) copies of your final printed labeling incorporating the following correction before you release the product for shipment.

- The active ingredient malathion should be declared as:

O,O-dimethyl phosphorodithioate of diethyl mercaptosuccinate.

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of this condition.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

William H. Miller
Product Manager (16)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosure

53123:I:Lachman:M-12:KENCO:1/25/89;2/3/89;EK:JH:CL

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

wilson
MALATHION 50%
INSECT SPRAY



**FOR USE ON VEGETABLES, FRUIT TREES AND FLOWERS
 KILLS APHIDS, MITES, JAP BEETLES, SCALE, WHITE FLY AND
 MANY OTHER INSECTS**

ACTIVE INGREDIENTS
 MALATHION 50%, XYLENE 40%, INERT INGREDIENTS
 10%, "O,O-dimethyl dithiophosphate of diethyl mercap-
 tosuccinate

Keep out of reach of children

E.P.A. Reg. No. 50063-14-56521
 E.P.A. Est. No. 50063-CN-1

WARNING

See Side Panel for additional
 precautionary statements

1 QUART (32 FL. OZ.)

wilson MALATHION

**PRECAUTIONARY STATEMENTS
 HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

WARNING: Causes substantial but temporary eye injury. Harmful if swallowed. Do not get in eyes. Avoid contact with skin or clothing. Avoid breathing vapors or spray mist.

STATEMENT OF PRACTICAL TREATMENT: In case of eye contact, wash eyes immediately with fresh water for 15 minutes and see a doctor. If swallowed, give water or milk to drink and telephone for medical advice. Consult medical personnel before inducing vomiting. If medical advice cannot be obtained, then take person and product container to the nearest medical emergency treatment center or hospital. If on skin, wash skin with plenty of soap and water. If inhaled, remove person from exposure area.

First Aid - First Aid: Emergency information. This product contains a light petroleum solvent and may present an aspiration problem. Malathion is a weak cholinesterase inhibitor. If signs and symptoms of cholinesterase inhibition develop, atropine sulfate (1 or 2 mg) (PROTOPAM) may also be given in conjunction with atropine but should not be used alone. Keep children and animals away from treated areas until these areas are dry. Food utensils such as teaspoons and tablespoons should not be used for food purposes after use with pesticides.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish, aquatic invertebrates, & 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. 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.

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.

Protective information may be obtained from your Co-operative Agricultural Extension Service. **PHYSICAL OR 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. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

STORAGE AND DISPOSAL
STORAGE: Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Avoid contamination of food and foodstuffs. Store in a cool, dry place, preferably in a locked storage area. Do not store diluted spray.
RESIDUAL PRODUCT: Partially filled bottle may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash.
CONTAINER: Do not re-use empty bottle. Rinse thoroughly before discarding in trash.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.
PRODUCT OF CANADA

BEFORE USING READ
 Apply Spray thoroughly on plant parts. Repeat treatments.
FRUITS: - On App., PEACH, PLUMS, against Aphids, Mites, Leafhoppers, Woolly Aphas, Pear Psyllid, Japanese Beetles, Curculio and Red Banded CRABAPPLES mix 1 1/2 to 2 lbs. Strawberries within 10 days within 14 days of harvest. Store with full coverage time, see recommendations.
VEGETABLES: - COLE CROPS, PEPPERS, POTATOES, TOMATOES, Agave Red Spider Mites, Insect Leaf Bug, Bean Leafhopper, Mexican Bean Beetle, Do not apply to Peas, -vegetables within 10 days of harvest.
**FLOWERS, ORNAMENTALS, TREES, AZALEAS, CHRYSANTHEMUM PLANTS, PHLOX, ARBOR VITAE, Aphids, Lace bug, 1 1/2 to 2 lbs. Mashbugs, Woolly Aphas, Rose Leafhopper, Japanese Beetle, Mexican Bean Beetle, 1 gal. of water. Against Bagworms mix 1 to 1 1/2 lbs. per table-spoonful per gal. of water. Madeworm and Pear, and LARVAE AND ADULTS (SWELLING) (Bite or Brown Almond Mite) of houses as well as ground. Repeat as needed. Do not use.
FLIES: around Animal Quarantine to 1 gal. water. Adding 31 of Activeness. Spray around places. 1 gal. diluted spray animals from buildings before.**

Manufacture
WILSON LABORATORIES, INC./U.S.
 Springdale, CT
 Code 728

Under
 Fungicide
 amended
 registered