



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

APR 17 1997

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Mr. Raymond H. Smith
Product Manager
Voluntary Purchasing Groups, Inc.
P.O. Box 460
Bonham, TX 75418

Dear Mr. Smith:

Subject: Deletion of Unsupported Malathion Uses
Ferti-lome Malathion Garden Spray
EPA Reg. No. 7401-10
Labeling Submitted May 30, 1995
Federal Register Notice of July 19, 1995

The labeling amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, As Amended (FIFRA), is acceptable, provided that you:

Submit one copy of your final printed label incorporating the following corrections before you release the product for shipment.

1. Correct the "If swallowed :" statement of practical treatment to reflect the aspiration hazard so that it reads as follows:

"If swallowed: Drink promptly a large quantity of milk, egg whites, or gelatin solution, or, if these are not available, large quantities of water. Avoid alcohol. Do not induce vomiting as it may cause aspiration hazard."

2. Qualify the front panel claim "Can be used on ornamentals, shrubs, vegetables, certain trees and other plants" and the last sentence on the second page, "_____ to control listed insect pests in the garden, on shrubs, on flowers, on fruit trees." to read as follows.

"Can be used on ornamentals and shrubs; and the vegetables, fruit trees and other plants listed on the label."

"_____ to control listed insect pests in the garden, on shrubs, on flowers, and on the fruit trees listed on the label."

3. Correct the "fiethyl mercaptosuccioate" in the ingredient

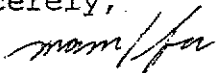
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statement to read: "diethyl mercaptosuccinate".

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

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

Sincerely,



William W. Jacobs, Ph. D.
Acting, Product Manager Team 14
Insecticide-Rodenticide Branch
Registration Division (7505C)

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ferti-lome (R)

Malathion

Garden Spray

* For Home Garden Use Only!

*Controls Aphids, Thrips, Bagworms, Houseflies, Fleas and Many Other Listed Isects.

* Can be used on Ornamentals, Shrubs, Vegetables, Certain Trees and Other Plants.

* 1½ Teaspoonsful Make 1 gallon of spray.

ACTIVE INGREDIENT:

Malathion (O,O-dimethyl dithiophosphate of fiethyl mercaptosuccioate..... 55%

INERT INGREDIENTS*..... 45%

Total 100%

*Contains Aromatic Range Petroleum Derivatives

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

ACCEPTED with COMMENTS in EPA Letter Dated

APR 17 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 7401-10

DIRECTIONS FOR USE

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

GENERAL INFORMATION: ferti-lome Malathion Garden Spray provides an excellent means to control aphids, thrips, spider mites, lace-bugs, Japanese beetle adult, Tent Caterpillar, Soft Scale. Use on fruit, vegetables, ornamentals as listed on the label.

Mix ferti-lome Malathion Grden Spray with water in accordance to directions given below and spray thoroughly covering all plants parts.

INSECT CONTROL ON FRUIT: For control of codling moth, plum curculio, apply at petal fall and every 10 to 14 days thereafter until control is achieved. Controls green apple aphid, redbanded leaf roller, mealybug, European red mites, clover mites, williamette mite and two spotted mite on apples, for Oriental moth, plum curculio on peaches, for colding moth, plum curculio and red banded leafroller on pears, and for certain otherfruit insects, use 2 tablespoons per gallon of water. Full coverage spray application should be made. Make no application to apples or pears within 3 days of harvest, or to peaches within 7 days of harvest. This spray application may cause injury to McIntosh and Cortland apples within 4 weeks of harvest, or to Northeast or Boscj pears under certain conditions.

INSECT CONTROL ON VEGETABLES: To control spider mites and aphids on tomatoes, beans, cabbage, potatoes use 1½ teaspoons per gallon of water. Spray over all to get complete coverage. Do not apply within 7 days of harvest.

INSECT CONTROL ON ORNAMENTALS: To control lace bug, euonymous scale, aphids, mealybugs, spider mites, whiteflies, fourlined leaf bug, Japanese beetle adult potaot leafhopper, tarnished plant bug, thrips, rose leafhopper, and scurfy scale, mix 1½ teaspoonsper gallon of water and spray thoroughly. Do not use on certain species of crassula, and sensitive ferns such as maidenhair, Boston and Pteria. On ornamentals to control Birch Leafminer, Boxwood leaf-miner, bagworms, tent caterpillars, Azalea scale, pine leaf scale, and soft scale, mix 2 teaspoons per gallon ow water and spray thoroughly.

FOR CONTROL OF FLEAS in lawns mix 10 tablespoons of ferti-lome Malathion Garden Spray per 1 gallon of water and apply at rate of one gallon of mixture per 1000 sq-ft., use garden sprayer.

Used as directed ferti-lome Malathion Garden Spray allows you to control listed insect pests in the garden, on shrubs, on flowers, on fruit trees.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed, inhaled, or absorbed through the skin. Do not take internally. Do not breathe fumes or spray mist. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Avoid contamination of feed and foodstuffs.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Never induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing. Wash affected areas with soap and water.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

NOTE TO PHYSICIAN: This product may cause cholinesterase inhibition. Atropine is antidotal. 2-PAM may be effective as an adjunct to atropine.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates and aquatic live stages of amphibians. For terrestrial use only. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. 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 plants or weeds. Do not apply this product or allow it to drift to blooming plants or weeds if bees are visiting the treatment area.

STORAGE: Store in original container and place in locked storage area.

DISPOSAL: Do not reuse container. Rinse thoroughly before discarding in trash. Securely wrap original container in several layers of newspaper and discard in trash.

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

Voluntary Purchasing Groups, Inc. Bonham, Texas 75418

EPA Reg. No. 7401-10 EPA Est. No. 7401-TX-1

Net Contents 8 fl. ozs.
One Pint (16 fl. ozs.)
One Quart (32 fl. ozs.)
One Gallon