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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Ms. Marla Jackson  
Voluntary Purchasing Groups, Inc  
P.O. Box 460  
Bonham, TX 75418

Dear Ms. Jackson:

Subject: Deletion of Uses  
Your Applications Dated October 28, 1999  
Federal Register Notice of December 27, 1999

Ferti-Lome Malathion Garden Spray  
EPA Reg. No. 7401-10

Hi-Yield 5 LB. Malathion  
EPA Reg. No. 7401-255

Ferti-Lome Malathion Spray  
EPA Reg. No. 7401-257

The labeling amendment for each of the products 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 corrected final printed label and your corrected formulation statement as cited below for each of the products before you release the product for shipment.

7401-10

1. Reinstate the statement cited below as it appeared on your previous label accepted on April 17, 1997. This statement is needed to clarify the intended use of the product as a non-agricultural use product not subject to the Worker Protection Standard; i.e. a product not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

For Home Garden Use Only.

2. Submit your Confidential Statement of Formula (CSF), EPA Form 8570-4 incorporating the correction described below.

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Verify whether the CSF dated May 19, 1997 is your basic formulation, and is to replace all previous CSFs submitted for this product. If so, correct it by designating it as your basic formulation ( box A on the form) rather than your alternate formulation. If such is not the case, Correct the CSF currently desoigamated as the basic formulation (dated September 6, 1989) by updating it to show your current supplier of the active ingredient, malathion used to formulate your product and to include the upper and lower certified limits for each of the listed ingredients. The supplier product reported on the September 6, 1989 CSF was canceled in 1993.

**7401-255**

1. Add the designation that the product is an organophosphate and either place it in the first aid or practical treatment section or near the product name.

2. Relocate the statements, "Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the areas during application." from inside the Agricultural use Requirements box to the Use Directions section immediately preceding the box.

3. Add the statements cited below to the Storage and Disposal section.

Do not store at temperatures exceeding 25 degrees C (77 degrees F) . It should never be heated above 55 degrees C (131 degrees F).

4. Submit your updated Confidential Statement of Formula (CSF), EPA Form 8570-4 reflecting the corrections cited below.

a. Show your current supplier for the active ingredient used in the formulation of the product. The most recent CSF in our files dated September 6, 1989 shows a supplier product that has been canceled.

b. Show the upper and lower certified limits for the active and inert ingredients (items 14 a. and b.).

**7401-257**

1. Add the statement cited below. This statement is needed to clarify the intended use of the product as a non-agricultural use product not subject to the Worker Protection Standard; i.e. a product not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

For Home Garden Use Only.

2. Correct the first sentence in the Environmental Hazards section to read as cited below.

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This product is toxic to fish, aquatic invertebrates and aquatic life stages of amphibians.

3. Submit your updated Confidential Statement of Formula (CSF), EPA Form 8570-4 reflecting the corrections cited below.

a. Show your current supplier for the active ingredient used in the formulation of the product. The most recent CSF in our files dated September 6, 1989 shows a supplier product that has been canceled.

b. Show the upper and lower certified limits for the active and inert ingredients (items 14 a. and b.).

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

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

Sincerely,



Marilyn A. Mautz  
Biologist  
Insecticide-Rodenticide Branch  
Registration Division (7504C)

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[FRONT LABEL PANEL]

**ferti•lome®**  
**MALATHION**  
**SPRAY**

ACCEPTED  
with COMMENTS  
in EPA Letter dated:

AUG - 8 2000

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
2401-257

- Protects Roses, Flowers, Ornamentals, Fruit Trees and Vegetables from Insect Damage
- 2 Teaspoons Make 1 Gallon of Spray

**ACTIVE INGREDIENTS:**  
Malathion (O, O-dimethyl dithiophosphate of diethyl mercaptosuccinate) ..... 50.0%

**INERT INGREDIENTS:\*** ..... 50.0%

**TOTAL:** ..... 100.0%

\*Contains Aromatic Petroleum Derivative Solvents.

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

See Back/Side Panel for Additional Precautionary Statements

Net Contents ONE QUART (32 FL. Ozs.)

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[BACK/SIDE LABEL PANEL]

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

**CAUTION**

HARMFUL IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN. Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. Causes moderate eye irritation. May be a skin sensitizer. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a doctor or get medical attention. Do not induce vomiting. Do not give anything by mouth to an unconscious person. Avoid alcohol.

**IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention.

**IF IN EYES:** Flush eyes with plenty of water. Call a physician 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 product is toxic to fish and aquatic invertebrates. For terrestrial uses, 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 toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow to drift to blooming crops or weeds if bees are visiting the treatment area.

**PHYSICAL AND CHEMICAL HAZARDS**

**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.

**1. WHAT IS THIS PACKAGE FOR?**

This package contains one of the home gardener's oldest "insect tools" that gives quick, effective control of listed insects.

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[BACK/SIDE LABEL PANEL]

2. HOW DO I USE IT?

Mix 2 teaspoons in 1 gallon of water (or 1 pint in 48 gallons of water for larger jobs). Apply thoroughly to all plant surfaces, to fruit, and to vegetables. Repeat in 10 to 14 days if necessary. Do not apply to fruits or vegetables within 7 days of harvest.

ORNAMENTALS:

Roses, Azaleas, Camellia, Gardenia, Carnations, Mums, Evergreens: Controls Aphids, Lace Bugs, Spider Mites, Whiteflies, Adult Japanese Beetles, Birch Leaf Miners, Bagworms, Tent Caterpillar, and Scale. For scale, apply when crawlers have settled in foliage. Do not apply to ferns.

3. HERE ARE THE RESULTS YOU MAY EXPECT!

This effective spray can be great help to you in solving listed insect control problems.

FRUIT TREES:

CROP	INSECTS
APPLES	Wooly Apple, Green Apple and Rosey Apple Aphids; Codling and Bud Moth; Plum Curculio; Tent Caterpillar; Mealybugs; Forbs Scale.
PEACHES	Plum Curculio, Green Peach, Black Peach, Black Cherry Aphids and Rusty Plum Aphids; Japanese Beetle; Terrapin and Cottony Peach Scale; Oriental Fruit Moth.
PEARS	Codling Moth; Plum Curculio; Mealybugs; Mites; Pear Psylla; Fruit Tree and Red Banded Leaf Roller.
APRICOTS	Aphids, Codling Moth, Orange Tortrix; Terrapin and Soft Brown Scale.
CHERRIES	Black Cherry Aphid, Bud Moth, Fruit Tree Leaf Roller, and Cherry Fruit Fly.

NOTE: For the orchard pests Codling Moth, Oriental Fruit Moth, and Plum Curculio, apply at petal fall and every 10 to 14 days thereafter until control is achieved.

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[BACK/SIDE LABEL PANEL]

**VEGETABLES:**

<b>CROP</b>	<b>INSECTS</b>
CABBAGE	Aphids
CUCUMBER, SQUASH	Aphids; Spider Mites; Pickle worm.
CELERY	Aphids and Spider Mites
MELONS	Aphids and Spider Mites

**STORAGE AND DISPOSAL**

**STORAGE:** Store in original container and place in a 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.

**NOTE:** Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith. Voluntary Purchasing Groups, Inc. warrants this product to conform to the chemical description on the label and for the purposes stated on the label. The limit of any liability incurred shall be the purchase price paid by the user or buyer.

VOLUNTARY PURCHASING GROUPS, INC.  
P.O. Box 460  
BONHAM, TEXAS 75418

EPA Registration No. 7401-257  
EPA Establishment No. 7401-TX-1