



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

SEP 14 2002

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Ms. Mary Beth Endres
Agent for Voluntary Purchasing Groups, Inc.
Brazos Associates, Inc.
2001 Diamond Ridge Drive
Carrollton, TX 75010-4509

Subject: Amendment - Update First Aid and Disposal Statements/Compliance with Child Resistant Packaging Regulations
ferti-lome Systemic Insecticide Granules
EPA Registration No. 7401-26
Your Submission Dated March 7, 2002

Dear: Ms. Endres:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable, subject to the comments listed below. A stamped copy of the label has been enclosed for your records.

1. Under the DIRECTIONS FOR USE section, either delete the statement "Additional applications of ferti-lome Systemic Insecticide Granules can be made as needed to maintain insect control after the plants start to grow." or indicate a retreatment interval based on the residual efficacy of your product.

With respect to Child Resistant Packaging (CRP), after review, we have found this information to be acceptable in support of CRP for container sizes associated in the marketing of this product. A copy of our review and the CRP certification have been placed in the product file.

If you have any questions, please contact Dr. William Sproat of my team at 703-308-8587.

Sincerely,

A handwritten signature in black ink, appearing to read "George T. LaRocca".

George T. LaRocca
Product Manager 13
Insecticide Branch
Registration Division (7505C)

7505C
SPROAT
09/14/02

2 8 5

[FRONT LABEL PANEL]

ferti•lome®

Systemic Insecticide Granules

[Optional proposed text appears in brackets - the final label may include some or all of the optional text]

[For Roses, Shrubs and Flowers]

[Ready-To-Use Granules]

[Controls Aphids, Lacebugs, Leafhoppers, Mites, Thrips on Roses and Shrubs
Around the Home]

[For Use on Ornamental Shrubs Around The Home]

[For Use on Roses, Flowers, and Shrubs Around the Home]

ACTIVE INGREDIENT:

Disulfoton: O,O-Diethyl S-2-(ethylthio) ethyl
phosphorodithioate 2.00%

INERT INGREDIENTS: 98.00%

TOTAL: 100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

See Back/Side Label Panel for Additional Precautionary language

ACCEPTED
with COMMENTS
in EPA Letter Dated

SEP 14 2002

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

7401-20

Net Contents _____

[BACK/SIDE LABEL PANEL]

DIRECTIONS FOR USE

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

Do not contaminate feed or food. Keep children and pets away from treated area until product is worked and watered into soil and treated areas are completely dry.

1. WHAT IS THIS PACKAGE FOR?

This package of ferti•lome® Systemic Insecticide Granules protects plants such as Roses, Chrysanthemums, Azaleas, Pyracantha, Spires and Birch from damage by Aphids, Spider Mites, Thrips, Leaf Miners, Whiteflies, Lace Bugs and Leafhoppers. ferti•lome® Systemic Insecticide Granules enters a plant through its roots (systemic action) and is then moved to all parts of the plant through natural growth and sap flow. Working from inside of the plant, it controls the listed sucking type insects that feed on this plant.

2. HOW DO YOU USE IT?

Apply the ready-to-use granules uniformly (see Recommended Application) to the soil around the base of the plant. Mix the granules into the top soil, then water. The chemical, released from the granules, will reach into the root zone and be absorbed into the plant. The granules can also be scattered over planting beds and mixed into the top soil before sowing seed or setting bulbs or transplants. Additional applications of ferti•lome® Systemic Insecticide Granules can be made as needed to maintain insect control after the plants start to grow.

RECOMMENDED APPLICATIONS

Plants	Insects	Amount to Use
For Flowers: Ageratum, Calendula, Carnation, Chrysanthemum , Delphmium, Petunia, and Other Flowers	To Control: Aphids (Plant Lice), Lace Bugs, Leafhoppers, Spider Mites, Thrips, Whiteflies	Before Planting: Apply 16 ounces evenly over 200 square feet (10' x 20') of bed area and work into the top 2 to 3 inches of soil. Sow seed or set plants and water thoroughly. Growing Plants: For Individual Plants: Apply one rounded teaspoonful around base of plant, work into soil and water thoroughly. For Flowers in a Row: Apply one rounded teaspoonful per foot of row in a narrow band near base of plants, work into top soil and water thoroughly. Repeat application at 4 to 6 weeks intervals if insects reappear. Potted Plants: Apply one rounded teaspoonful per 6 inch pot. Mix thoroughly into top soil and drench with water.

Shrubs, Azalea, Birch, Camellia, Euonymus, Pine, Rhododendron, Roses, Yew, and Other Shrubs	Aphids (Plant Lice), Holly & Birch Leaf Miner, Lace Bugs, Leafhoppers, Mimosa Webworm, Pine Tip Moth, Spider Mites, Thrips, Whiteflies	Apply 2 to 4 rounded tablespoons per foot of shrub height. Use the lower rate for shrubs up to 3 feet and the higher rate for shrubs from 3 to 6 feet in height. Distribute the required amount evenly from the base of shrub to the drip line on all sides of the plant. Work into the top 1 to 2 inches of soil and water thoroughly. Repeat application at 4 to 6 week intervals if required.
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3. HERE ARE THE RESULTS YOU MAY EXPECT!
 ferti•lome® Systemic Insecticide Granules controls the listed sucking type insects, thereby allowing flowers, shrubs, roses and ornamentals to grow vigorously to provide beautiful blooms, flowers and shrubs.

STORAGE AND DISPOSAL

STORAGE: Keep out of reach of children and pets. Store in original containers only. Store in cool, dry place and avoid excess heat.

DISPOSAL: **If empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be fatal if swallowed or inhaled. Do not breathe dust. Rapidly absorbed through the skin. Do not get on skin, in eyes or on clothing. Wash hands thoroughly after handling. Do not apply broadcast applications to lawns.

FIRST AID	
If swallowed	<ul style="list-style-type: none"> • Call poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.

If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
<p>NOTE TO PHYSICIAN: Disulfoton is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine. Questions? 1-800-424-9300</p>	

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Food utensils such as a teaspoon or measuring cup should not be used for food purposes after use with insecticide.

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, TX 75418

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EPA Est. No. 7401-TX-1