

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programa Registration Division (H7505C)

401 "M" St., S.W. Washington, D.C. 20460 EPA Rog. Number:

Date of Issuance:

65636-91

AUG 0 4 1994

Term of Lisuance:

Conditional

NOTICE OF PESTICIDE:

<u>x</u> Registration _ Reregistration

Name of Pesticide Product:

Rabbit and Deer Repellent Spray

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

R & M Regulatory Services 65 Roswell Street - Building 400 Alpharetta, Georgia 30201-1931

5464695

Note: Charges in labeling differing in substance from that accepted in connection with this registration smust be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a posticide in accordance with the Act. The acceptance of any name is connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
 - 2. Make the changes listed below before you release the product for shipment:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 65636-91".
 - b. The percent by weight of ingredients stated on the label must be stated as the nominal concentration of such ingredients, as that term is defined in 40 CFR 158.153(i). All new product registrations submitted to the Agency since July 1, 1991, must comply with the requirements of PR Notice 91-2 (Accuracy of Stated Percentages for Ingredient Statement). Therefore, the

Signature of Approving Official:

AUG 0 4 1994

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ingredient statement on the label must be revised to state the nominal concentration of the active ingredient in the product. To determine the nominal concentration you must multiply the percent of the active ingredient in the source product by the percent weight of the active in the formulation. The result we calculate is 20.58%.

- c. Revise the upper and lower certified limits on the Confidential Statement of Formula (CSF) to conform to the requirements of 40 CFR 158.175. The limits must be based on the nominal concentration.
- d. The Environmental Hazards Statement on the label needs to be revised in accordance with PR Notice 93-3. Replace "Do not apply directly to water or wetlands " with "Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark."
- e. Remove the sentence "Do not reuse empty container" from the Storage section.
- f. Delete the Disposal section.
- g. Add a Pesticide Disposal section directly following the Storage section. It must have the following wording:
 - "Pesticide wastes are toxic. Improper disposal of excess pesticide or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your state pesticide or environmental control agency, or the hazardous waste representative at the nearest EPA regional office for guidance."
- h. Add a Container Disposal section directly following the Pesticide Disposal section. It must have the following wording:
 - "Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke."
- f. In the Use Directions for Spray Application change "seedings" in the first sentence to "seedlings."
- 3. Submit one copy of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Sincerely yours,

RAF

Robert A. Forrest

Product Manager (14)

Insecticide-Rodenticide Branch Registration Division (7505C)

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Enclosure:

- 1) Stamped label
- 2) A-79 Enclosure

ACCEPTED 7 5 with COMMENTS in LFA Letter Dated

AUG 0 4 1994

R & M RABBIT AND DEER REPELLENT SPRAY

Protects: Nursery Stock - Fruit & Nut Trees - Fruit Bushes & Vines (50) Ornamentals Against Feeding Damage by Rabbits - Deer - Meadow Mice

ACTIVE INGREDIENT:

Thiram (bis-(dimethylthiocarbamyl)-

disulfide 20.00%

INERT INGREDIENTS:......80.00% TOTAL 100.00%

Contains 1.75 lbs. Thiram per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION/CAUCION

See Back Panel for Precautionary Statements

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

> Manufactured by: R & M REGULATORY SERVICES 65 ROSWELL STREET - BLDG 400 ALPHARETTA, GA 30201-1931

EPA EST #65636-GA-1

KPA REG #65636-

Net Contents oz.

GENERAL IMPORMATION

RABBIT AND DEER REPELLENT is a contact repellent containing 20% Thiram. It is a specially formulated, stable suspension which protects Fruit & Nut Trees, Fruit Bushes and Vines, Ornamental Trees & Shrubs, and Nursery Stock from the feeding damage caused by rabbits, deer, and meadow mice. A single application will protect treated parts for as long as 3 months, depending on weather conditions.

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USING --- KEEP FROM PRESSING. Clean application equipment immediately after using before spray dries.

WHEN TO APPLY: Apply only when surfaces of plant to be treated are dry and when conditions are favorable for the repellent film to form and set properly. Favorable conditions are moderate temperatures and light winds. Spraying under favorable conditions is also essential to avoid excessive run-off of the diluted repellent.

SHAKE WELL BEFORE MIXING. Mix with equal parts of water. Mix 'GLIY' the quantity to be used and shake the diluted mixture thoroughly before application. The diluted repellent should be used immediately. Apply as a spray, dip or brush application.

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SPRAY APPLICATION: Apply as a full coverage spray on tree seedings (before planting) to ornamental plantings, or to other established nursery stock. Apply with a hand sprayer or a mechanical sprayer. Apply on Fruit & Nut Trees, Fruit Bushes and Vines, Ornamentals, and other Nursery Stock in late summer or early fall, or when rodent feeding damage is first noticed.

BRUSH APPLICATION: Apply on lower trunk of Fruit & Nut Trees or Ornamental plantings from ground level to a height of approximately 24 feet to protect plants from injury to trunk.

SEEDLINGS APPLICATION

DIP APPLICATION: Apply to seedling Ornamental Trees or seedling Fruit & Nut Trees before planting by dipping the solution to thoroughly wet the foliage and other parts of the seedling to be protected. Excess repellent should be permitted to run off plants without coming in contact with the roots.

Ornamental, Fruit and Nut Tree Seedlings that are treated with this product must bear distinct labeling that instructs:

CAUTION: Treated with Thiram. Wear Rubber Gloves and Protective Clothing when handling products treated with Thiram. Direct exposure to skin may result in severe dermatitis.

SEEDLINGS AND NURSERY PLANTING STOCK SHOULD BE PERMITTED TO DRY THOROUGHLY BEFORE PLANTING OR STORING.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal. STORAGE: Keep container tightly closed to prevent evaporation. Avoid storage at freezing temperatures. If frozen, thaw completely and stir well before using. Store in tightly closed, original container in an area inaccessible to children. Do not reuse empty container. DISPOSAL: Wrap container and discard in trash.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Give one or two glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF IN EYES: Flush with plenty of water. Get medical attention.

If IMMALED: Remove victim to fresh air.

IF ON SKIM: Remove contaminated clothing and wash affected area with soap and water. Launder clothing before reusing.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals CAUTION

Causes eye and skin irritation. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin, or on clothing. Avoid inhaling of spray mist or dust. Do not use or store near food or feed. Consumption of alcoholic beverages increase the toxic effects of Thiram.

ENVIRONMENTAL HARARDS

This pesticide product is toxic to fisb. Do not contaminate water by cleaning of equipment or disposal of wastes. Drift or runoff from treated areas Way be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or wetlands. ...

Buyer assumes all risks of use, storage or handling of this product not in strict accordance with this label.