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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
69075-1

Date of Issuance:  
MAY 21 1997

Term of Issuance: Conditional

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

Name of Pesticide Product:  
Halofenozide  
Technical Insecticide

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

RohMid, LLC.  
100 Independence Mall West  
Philadelphia, PA 19106-2399

Note: Changes in labeling differing in substance from that accepted in connection with this registration must 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 Rodenticide Act.

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 pesticide in accordance with the Act. The acceptance of any name in 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)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Therefore, in accordance with sec. 3(c)(7)(C) the conditional registration of the subject product is issued subject to the terms and conditions stated below:

1. Submit the following data required for registration of your product under FIFRA sec. 3(c)(5):
  - a) A Prospective Ground Water Study (PGW) in accordance with current PGW protocols. The test site must be located in an area which is representative of use in accordance with label directions, or in accordance with widespread and commonly recognized practice, including vulnerable and typical use situations. The final report from this study must be submitted no later than December 31, 2001. A protocol must be submitted within six months.
  - b) An aerobic soil metabolism study. The study that was submitted was not acceptable because of the disparity in the aerobic soil metabolism half-lives. An explanation for the ten-fold difference observed in the aerobic soil metabolism half-lives must be provided. In addition, aerobic soil metabolism rate studies conducted on at least ten different soils must be submitted in an attempt to determine if the

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silt loam or sandy loam soil half-lives are typical of the degradation of halofenozide in the environment. These studies should be designed to track the degradation of the parent compound, and should not require radiolabeling or intensive sampling intervals. These studies must be submitted no later than May 31, 1998. Results of these studies will be used in selection of the appropriate site for the PGW study above.

- c) The results of an 18 month terrestrial dissipation study currently in progress must be submitted. This data must be submitted no later than May 31, 1998.
- d) A fish full life-cycle study must be submitted no later than May 31, 1998.

2. RohMod LLC. will submit production information (pounds or gallons produced) for this product for the fiscal years in which the use on turf grass is conditionally registered in accordance with FIFRA Section 29. Fiscal years begin October 1, and end September 30. The information must be submitted to:

Registration Support Branch  
Registration Division (7505W)  
Environmental Protection Agency  
401 M Street, SW  
Washington, DC 20460

3. Add the phrase "EPA registration No. 69075-1 to your label before you release your product for shipment.

4. Submit two (2) copies of the revised final printed label for the record.

Understand that this registration will expire on May 31, 1998 if the respective data required by that date has not been submitted. If the required data has been submitted, the registration will remain in effect until December 31, 2001 at which time it will expire unless the respective data required by that due date has also been submitted. Your release for shipment of the product constitutes acceptance of these conditions.

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

Sincerely,  


Marion J. Johnson, Jr.  
Product Manager 10  
Insecticide & Rodenticide Branch  
Registration Division (7505C)

*jm*

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FOR REPACKAGING, RELABELING, FORMULATION OR PROCESSING ONLY



# HALOFENOZIDE TECHNICAL INSECTICIDE

## ACTIVE INGREDIENT

### Halofenozide

Benzoic acid, 4-chloro-, 2 benzoyl-2-(1,1-dimethylethyl) hydrazide .....96.5%\*

INERT INGREDIENTS.....03.5%

**TOTAL 100.00%**

\*NOMINAL CONCENTRATION

EPA EST.No. 707-IT-01; 707-PA-01

EPA REG. NO. 69075-

## KEEP OUT OF REACH OF CHILDREN CAUTION

### STATEMENT OF PRACTICAL TREATMENT

**IF IN EYES:** Flush eyes with plenty of water. Consult a physician if irritation persists.

**IF INHALED:** Move victim to fresh air.

**IF ON SKIN:** Wash affected skin thoroughly with soap and water. Consult a physician if irritation persists.

**IF SWALLOWED:** Dilute by giving two glasses of water to drink and consult a physician. Never give anything by mouth to an unconscious person. **NOTE TO PHYSICIAN:** Emesis is recommended.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

May cause eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Do not breathe spray mist. May cause allergic skin reaction.

### Personal Protective Equipment (PPE)

#### Handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

### User or Handler Safety Recommendations

#### User or Handler should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

## ENVIRONMENTAL HAZARDS

Do not DISCHARGE effluent containing this product directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark.

ACCEPTED  
 DO NOT BREATH  
 IN EPA Letter Dated  
 MAY 21 1997  
 Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act  
 as amended, for the pesticide  
 registered under EPA Reg. No.  
 69075-1

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## **STORAGE AND DISPOSAL**

**STORAGE:** Store in a cool dry well-ventilated area.

**PESTICIDE DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. 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 region office for guidance.

**CONTAINER DISPOSAL:**

**FIBER DRUM:** Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty into appropriate equipment. Then puncture and dispose of liner in a sanitary landfill, by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke. If drum is contaminated and cannot be reused, dispose of in the same manner.

**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** Appropriate protective equipment must be worn when handling a spill of this material. Transfer spilled material to suitable containers for recovery or disposal. Contain spills immediately with inert materials (e.g. sand, earth). Transfer liquids and solid diking material to separate suitable containers for recovery or disposal. Keep spills and cleaning runoff out of municipal sewers and open bodies of water. Refer to **Precautionary Statements**.

### **NET CONTENTS**

**ROHM AND HAAS COMPANY, 100 INDEPENDENCE MALL WEST, PHILADELPHIA, PA. 19106**

**MADE IN ITALY**

15381-R0  
AT/rdm  
12/18/96