

P. 07

2596-77

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 390 / 263,762
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 655 / 263,763
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 MAY 9 1980

Ms. Pat Bieler
 Manager, Registration and Labeling
 Hartz Mountain Corporation
 700 South Fourth Street
 Harrison, NJ 07029

Dear Ms. Bieler:

Subject: Formulation Amendment to Replace Methylene Chloride with
 1,1,1-Trichloroethane
 Label Amendment in Compliance with the Allethrin Registration
 Standard
 EPA Reg. No. 2596-77

The amendments referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the following comments.

1. The Confidential Statement of Formula dated 6/17/88 in which the nominal percentage of 1,1,1-Trichloroethane is 56.976% is the basic and only formulation used for this product.
2. Submit a complete product chemistry data matrix on the new formulation.
3. The label submitted with your 9/29/89 letter is the only label used for the new formulation.
4. Change the ingredient declaration on the label for 3-phenoxybenzyl-(1RS, 3RS; 1RS, 3RS)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate to 0.196% and for d-trans allethrin to 0.297%. Note that the label declaration must reflect the lower limit of the active ingredients.
5. Submit a revised Confidential Statement of Formula that contains upper and lower certified limits for the pure active ingredients.

51204:I:Mendelsohn:C.Disk:KENCO:04/30/90:de:vo:sw:dd:sw:devo:sw:dd:sw:de

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

6. The solvent used is not considered an active ingredient so either report it under inert ingredients or provide the registration number for the source product and justify its insecticidal properties.

7. Add a footnote to the label ingredient statement indicating "Contains petroleum distillates."

8. Change the heading "Physical Hazards" to "Physical or Chemical Hazards."

9. Add the phrase "Extremely Flammable" at the beginning of the Physical or Chemical Hazards block.

10. Add the statement "Do not incinerate or puncture." to the Disposal section.

11. Remove the phrase "Contents under Pressure" from under the signal word "Caution."

If the conditions of this amendment are not complied with after acceptance, the registration will be subject to cancellation in accordance with Section 6(e) of the Act.

Submit five (5) final printed labels (labeling). A stamped copy of the draft label is enclosed for your records.

Sincerely yours,



Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

ACCEPTED
with COMMENTS
in EPA Letter Date

MAY 9 1990

Under the Federal Insect
Fungicide, and Rodenticide
Act, amended, for the pest
registered under EPA Reg

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2596-

CAUTION

Hazards to Humans and Domestic Animals
Harmful if swallowed. Avoid inhalation of vapors. Avoid contact with skin, eyes or clothing. Wash contaminated skin promptly with soap and warm water. For eyes, flush with plenty of water and get medical attention if irritation persists.
Do not use in commercial food processing, preparation, storage or serving areas. In the home, avoid contamination of food and food stuffs. All food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Cover exposed food.
Remove pets, birds and cover fish aquariums before spraying.
Physical Hazards: Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

Distributed by **MCMI, INC.**
The Hartz Mountain Corporation
700 South Fourth Street
Harrison, New Jersey 07029 and
St. Thomas, Ontario M5P 3W7
Canada. Made and printed in U.S.A.

**HARTZ®
BYE BYE
BUG 2**

AUTOMATIC ROOM FOGGER

**KiMs - FLEAS - TICKS - ANTS -
CRICKETS - WASPS -
MOSQUITOES - GNATS -
HOUSE FLIES - SILVERFISH**
Aids in the control of cockroaches
and waterbugs.

ACTIVE INGREDIENTS
d-trans Allethrin (all)
homolog of Cinerin II .32%
S-phthalocyanine (1-1) I.S.S. .26%
I.S.S. .26%
S-1,2-dichloro-3-isopropyl-4-cyano-5-cyclohexene-carboxylic acid .20%

Petroleum Distillate 14.477%
INERT INGREDIENTS 85.000%

KEEP OUT OF REACH OF CHILDREN
CAUTION: Contents Under Pressure. See side panel for additional cautions.
EPA Reg. No. 2596-77
EPA Est. No. 11525-N1-1
NET WT 7.5 oz 212 g

DIRECTIONS

It is recommended that this product be used in a manner inconsistent with the following directions.
Storage: Store in a cool, dry place.
Disposal: Do not reuse empty container. Collect in trash collection.
For Use as a Total Release Fogger: Use as a Total Release Fogger in rooms, closets, cabinets and food handling areas. Do not use on wood surfaces. Open cabinets. Shut off fans and lights. Close doors. Place can on a raised area, 3-4 cubic feet of unobstructed area. Place several layers of newspaper directly beneath the can. Press down on newspaper to open pads. Leave for 4 hours before airing. Complete contents have been used. Do not open doors and allow space to air.
For use as a Manual Insecticide: For spot spraying, do not spray upwards with a circular motion. Shut door closed for 15-20 minutes. Repeat treatment as necessary. Repeat treatment as necessary. Repeat treatment as necessary.
ANTS AND ROACHES: Spray all parts of the room, including cracks, food storage areas, behind refrigerators, windows, doors and any other areas.
TICKS: Destroy old pet bedding with a registered tick control product.
FLEAS: Use one container for each room.

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AUTOMATIC ROOM FOGGER

- Kills**
- FLEAS
 - TICKS
 - MOSQUITOES
 - GRATS
 - HOUSE FLIES
 - SILVERFISH

Aids in the control of cockroaches and waterbugs

EPA Reg. No. 2996-77
EPA Est. No. 11525-M-1
NET WT.
7.5 oz
212 g

HARTZ BYE BYE BUG 2

AUTOMATIC ROOM FOGGER
ACTIVE INGREDIENTS
d-trans Allethrin (allyl homolog of Cyrene II) . . . 33.75
3-phenoxybenzyl-1-(1R)-1,1-dimethyl-2-pyrrolidone-2-yl-1-propanoate . . . 30.00

Petroleum distillate 14.477%
NET INGREDIENTS 58.227%

KEEP OUT OF REACH OF CHILDREN
CAUTION: Contents Under Pressure. See Back Panel and container label for complete caution statement and directions.

Set it... and leave.
Hartz Bye Bye Bug 2 Fogger fills the room — killing fleas, ticks, mosquitoes, ants, and many other pests listed on the container label.

Just set the valve and leave the room. In a few hours the job's done. Fogging method reaches every corner of problem room to kill insects without having to spray each insect individually.

Bye Bye Bug 2 Fogger is completely automatic. After setting the valve it works while humans are out of the room. One can will treat a room of up to 6,000 cubic feet.

May also be used as a regular manual insecticide spray

CAUTION
Hazardous to Humans and Domestic Animals
Harmful if swallowed. Avoid inhalation of vapors. Avoid contact with skin, eyes or clothing. Wash contaminated skin promptly with soap and warm water. For eyes, flush with plenty of water and get medical attention if irritation persists.
Do not use in commercial food processing, preparation, storage or serving areas. In the home, avoid contamination of food and food stuffs. All food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Cover exposed food. Remove pets, birds and cover fish aquariums before spraying.

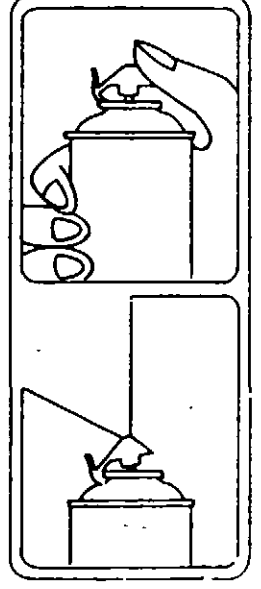
Physical Hazards
Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

Storage and Disposal
Storage: Store in a cool, dry area away from heat or open flame.
Disposal: Do not re-use empty container. Wrap container and put in trash collection.

Distributed by
C. MICHAEL & THE HARTZ INQUIRY CORPORATION
Harrison, NJ 07029 and St. Thomas, Ontario M5P 2W7 Canada



SET IT...
Press down valve activator tip, hold a second to lock.



AND LEAVE!