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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

AUG 29 1994

300/5472473
17/8

Mr. Fred DeFinis
Ecohealth, Inc.
110 Broad Street
Boston, MA 02110

Dear Mr. DeFinis:

Subject: Labeling on Existing Stocks and Updated Labeling
Damminix
EPA Registration No. 56783-1
Your Letter Dated August 18, 1994

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable, provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

- 1. Revise Environmental Hazards as follows:

"This product is extremely toxic to fish and other aquatic organisms. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by disposal of wastes or equipment washwaters."

The statement (by itself) "Do not apply directly to water" is appropriate for products that are residential use only.

- 2. Your product contains only one active ingredient. Make the term Active Ingredients singular. (Refer to PR Notice 93-8).

Labeling for the Damminix tube is acceptable.

With respect to your request to use existing labeling until August 31, 1995 we agree to allow the conditional marketing of Damminix in its current package and labeling submitted September 1, 1992 through August 31, 1995. It is understood that after September 1, 1995 all product packaged and shipped will carry the labeling submitted with the subject letter plus above comments.

CONCURRENCES

SYMBOL							
SURNAME	<i>Stewart</i>						
DATE	<i>8-30-94</i>						

2 of 4

Submit three copies of your final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records.

Sincerely,

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

enclosure

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DAMMINIX TUBE LABEL (PROPOSED)

Damminix

ACTIVE INGREDIENTS:

+* Permethrin 7.4%

INERT INGREDIENTS:

..... 92.6%

Total 100.0%

+ (3-phenoxyphenyl) methyl (+/-) cis/trans 3-(2,2 dichloroethenyl)2,
2-dimethylcyclopropanecarboxylate.

* Cis/trans ratio: Min. 35% (+/-) cis and max. 65% (+/-) trans.

CAUTION: KEEP OUT OF REACH OF CHILDREN

See outer carton for complete directions and precautions

Net contents: 4.5 grams.

EPA Reg. No. 56783-1

EPA Est. No. 5693 MA1

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Damminix Carton Label (proposed)

DAMMINIX

A TICK TOXICANT As an aid in the control of ticks (that may carry Lyme Disease) and nests of mice found around yards, play areas, parks, brush, paths, and in woodlands.

EPA Reg. No. 56783-1

EPA Est. No. 5693 MA1

ACTIVE INGREDIENTS:

+* Permethrin 7.4%

INERT INGREDIENTS:

..... 92.6%

Total 100.0%

+ (3-phenoxyphenyl) methyl (+/-) cis/trans 3-(2,2 dichloroethenyl)2, 2-dimethylcyclopropanecarboxylate.

* Cis/trans ratio: Min. 35% (+/-) cis and max. 65% (+/-) trans.

CAUTION: KEEP OUT OF REACH OF CHILDREN

Statement of Practical Treatment

IF SWALLOWED—Contact a physician or Poison Control Center immediately.

IF ON SKIN—Remove contaminated clothing and wash affected areas with soap and water.

IF IN EYES—Flush with plenty of water. Call a physician if irritation persists.

DIRECTIONS FOR USE:

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

FOR OUTDOOR APPLICATION ONLY. For the reduction of ticks associated with the mice that serve as reservoirs for pathogens causing Lyme disease and babesiosis. Ticks feeding on these animals become infected and may transmit disease to humans, dogs and horses.

For best results, place tubes flat on the ground in all brush-covered and wooded areas to be treated. The maximum distance between tubes should not exceed 10 yards in any direction. Treatment should be limited to areas inhabited by mice, and need not include mown lawns or open grasslands. Tubes should be positioned so that mice have access to the open ends. Product works best if not covered by leaves or other material.

FOR TREATMENT AROUND YARDS: Place tubes on mown lawn, in flower gardens, under bushes where mice may reside. For complete coverage, all brush-covered yards surrounding the yard area to be protected should be treated.

FOR TREATMENT OF WOODLOTS: Tubes should be placed in a grid pattern (such as a grid design), with no more than 10 tubes per acre in any direction. For complete coverage, apply tubes around the perimeter of the woodlot. Tubes placed near thickets and brush will be more effective than those placed in mown areas.

Tubes may be applied anytime between April and October. Tubes should be applied at least twice a year. For best results, apply tubes during active activity periods for nymphal (May-June) and larval (July-August) stages. Tubes may also be replaced when nesting material is present.

STORAGE AND DISPOSAL:

Store at room temperature. Do not contaminate water. Dispose of empty tubes by disposal.

Do not reuse empty tubes. The tubes and unused product may be left in the application site. If disposal is required, use a collection.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS: Avoid contact with eyes and skin. Contact with skin may cause itching and tingling sensations. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and other aquatic life if applied directly to water. Do not contaminate water by runoff from equipment.

ACCEPTED with COMMENTS in EPA Letter Dated **ECOHEALTH, INC.**

AUG 29 1994

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

56783-1

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