P1, 2596-114

305/252/74

MAR - 1 1990

Ms. Pat Bieler Hartz Mountain Corporation 700 Frank E. Rodgers Blvd. Harrison, N.J. 07029

Dear Ms. Bieler:

Subject: Revised Labeling; Efficacy Claim Versus Ixodes dammini

Hartz Blockade for Dogs

EPA Registration No. 2596-115

Hartz Blockade for Cats

EPA Registration No. 2595-114

Your Submission Dated September 13, 1989

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable since you have agreed in writing to submit the following data:

The subject data presented in EPA Accession (MRID) Numbers 412382-01, -02, and -03 are adequate to demonstrate the effectiveness of the subject products in repelling and killing the deer tick, <u>Ixodes damaini</u>, the carrier of Lyme disease, when applied according to label directions.

Mowever, additional data which demonstrates a 21-day duration of effectiveness of the subject products must be submitted to the Agency in support of the following label claim:

In laboratory and field tests, animals treated with this spray repelled fleas and ticks up to 21 days.

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

Sincerely,

George T. LaRocca Product Manager 15

Insecticide-Rodenticide Branch Registration Division (H7505C)

Enclosure .

LE MASTER / 2/28/90

## BEST AVAILABLE COPY

## HARTZ<sup>®</sup>

## **Blockade**°

**FOR CATS** 

## REPELS FLEAS STICKS

ACTIVE INGREDIENTS:
N,N-Diefhyl-m-foluamide 8.55%
Other isomers 0.45%
Cyano (3-phenoxyphenyt)
methyl-4-chloro-alpha(1-methyl-thylt) benzeneacetate 0.09%
INERT INGREDIENTS: 90.91%

EPA Reg. No. 2596-114. EPA Est. No. (M) 13891-IN-1; (M) 13764-CA-1
See code on bottom of can. US Patent Nos. 4,062,968 (Uc. Sumitomo Chem. Co.); 4,547,360
Keep out of reach of children. (C) 1987-1998 (UC. Sumitomo C) 1987-1998 (UC. Sumit

e repeis and kills fleas e repeis and kills fleas including the Deer Tick, or ficks may be seen on the animal. carrier of Lyme Disease e repeis mosquitoes e helps effectively reduce bedding, quarters and surrounding flea and tick infestations which reduces thehing and scratching.

Hartz Blackade Flea and Tick Repellent prevents these pests from actualty living on your cat. In laboratory and field tests, animals treated with this spray repelled fleas and ticks for up to 21 days. In areas of extremely heavy intestations, it may be necessary to spray more frequently. This spray may also be used on pets infested with fleas or ticks in order to kill these paralles within several hours.

DIRECTIONS FOR USE it is a violation of Federal law to use this product in a manner inconsistent with its labelling.

To repel fleas and ticks, hold container 6 to 10 inches from animal and spray over entire body, including feel and tall. Do not spray in eyes. Apply lightly. Do not saturate animals coat. Spray approximately two seconds for each pound of pet's body weight. For best results, direct spray against the natural lay of the fur to cause fluffing of the coat. Do not apply more often than every seven days. In periods of

for ticks may be seen on the animal. For added protection, the animal's bedding, quarters and surrounding area should also be sprayed lightly until damp to help prevent reinfestation. For continuous control use the Hartz 2 in 4° Collar on your pet in addition to use of this spray. Do not expase your cat to other pet, house or garden insecticides when using this product.

STORAGE AND DISPOSAL—Wrap empty container and put in wash.

PRECAUTIONARY STATEMENTS
Hozards to Humons & Domestic
Animals

CAUTION: Apply spray in a well ventilated area. Avoid inhalation of spray. Avoid spraying in eyes. Do not per animal until spray has dried. It is good practice to wash hands after use. Do not use an pregnant or young (less than one year old) cats. Do not use this or any other pesticide on sick, old or debilitated pets. Some animals may be sensitive to ingredients in this or other pesticide products. Pets should be observed following treatment. If any unusual symptoms occur, immediately bathe pet with a non-pesticidal shampoo. If symptoms do not subside within one hour, consult your veterinarian.

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

STATEMENT OF PRACTICAL TREATMENT If in eyes: Rinse eyes with plenty of water. Call a physician if irritation persists.

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