

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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

EPA Reg. Number:

2596-149

Date of Issuance:

12/10/99

NOTICE OF PESTICIDE:
x Registration
Reregistration

(under FIFRA, as amended)

Term of Issuance: 000

Conditional

Name of Pesticide Product:

Hartz Ref. 111

Name and Address of Registrant (include ZIP Code):

The Hartz Mountain Corp
400 Plaza Drive
Secaucus, New Jersey 07094

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)(5) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), provided that you agree to:

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 following label changes:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 2596-149".

(See page 2)

Signature of Approving Official:

[Handwritten signature]

Date

12/10/99

CONCURRENCES

Table with columns for SYMBOL, SURNAME, and DATE. Includes handwritten entries: 7511C, Nelson, Reilly, 12/10/99, 12/10/99.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

page 2

EPA Reg. 2596-149

3. Submit five (5) copies 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.

If the 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,

*Janet L. Andersen*

Janet L. Andersen, Ph.D., Director  
Biopesticides and Pollution Prevention  
Division (7511C)

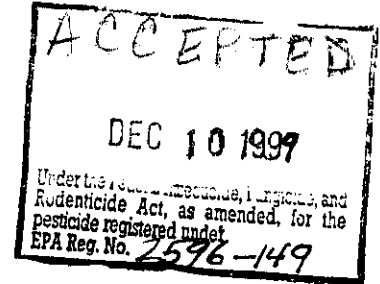
Wnelson:308-8682:12/08/99:2596-149:methoprene&N-octyl bicycloheptene

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

Mandatory Copy

**HARTZ REF. 111**

ACTIVE INGREDIENTS:	By Weight (Nom.)
d-trans Allethrin (CAS# 584-79-2) .....	0.109%
N-Octyl Bicycloheptene	
Dicarboximide (CAS# 113-48-4) .....	0.154%
(S)-Methoprene (CAS# 65733-16-6) .....	0.101%
OTHER INGREDIENTS: .....	99.636%



KEEP OUT OF REACH OF CHILDREN  
 CAUTION: See back panel for additional precautionary statements.  
 Net Wt. (Ranges from 6 fl. oz. to 64 fl. oz.)



**( ) = alternate or optional wording**

- for dogs (cats)      for puppies (kittens)
- kills fleas, ticks and lice
- Prevents reinfestation and flea build-up for (1 month) (28 days) (4 weeks)
- with vIGRen™ (insect growth regulator)
- prevents (flea) eggs (ova) (ovum) from hatching (for over 1 month) (28 days) (4 weeks)
- kills flea eggs (and prevents their hatching) for (over 1 month) (28 days) (4 weeks)
- kills flea eggs (and larvae)      kills hatching eggs (ova) (ovum)
- contains an insect growth regulator      Stops the flea and tick life cycle
- kills all stages of the flea (life cycle)      Kills adult fleas and ticks
- kills the Deer Tick, which may carry Lyme Disease      Kills flea eggs
- Cleans and Beautifies all in one      egg stop (formula)
- Revolutionary Technology      Dual Action
- Easy Wash Shampoo System
- Just hook up to hose and wash
- One step shampoo system
- Easy to use shampoo system
- Automatic Shampoo System
- Shampoo and Rinse System
- Special nozzle and hose attachment allows easy shampooing and rinsing

**HARTZ REF. 111**

**Mandatory Copy**

**READ ENTIRE LABEL BEFORE EACH USE**

**For Use Only on Dogs (Cats)**

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

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(Direction Statement #1 - when product is packaged as a standard shampoo)

To kill fleas, lice and ticks, (including the Deer Tick which may carry Lyme Disease,) wet dog's coat thoroughly with water and rub shampoo into coat starting with head. Work backward until coat is completely covered with foamy lather. Let lather stay on 5 minutes, then rinse and towel dry.

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(Direction Statement #2 - when product is packaged with a hose end sprayer)

- (1.) Make sure water control knob on hose sprayer is in the "OFF" position.
- (2.) Hold (the product) by handle and shake gently, turning bottle as you shake it.
- (3.) Attach hose to spray nozzle.
- (4.) Bend safety tab down and turn control to "WATER" position.
- (5.) Slowly turn on the water supply to any appropriate flow rate and pre-dampen the entire dog (animal).
- (6.) Turn the control knob to the "ON" position (shampoo will automatically begin to mix with the water).
- (7.) Apply the shampoo starting with the head [be careful not to spray in the dog's (cat's) eyes] and work backwards until the coat is completely covered with shampoo.
- (8.) Turn the sprayer to the "OFF" position and rub the shampoo into the coat with your hands so that a foamy lather is produced.
- (9.) Turn the spray nozzle to the "WATER" position and thoroughly rinse the animal.
- (10.) Turn the spray nozzle to the "OFF" position and disconnect from the hose for storage.

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Repeat as required, but not more often than once a week. (It is recommended that the pet's bedding or sleeping quarters be treated for flea and tick control with a product registered for the use, such as Control Pet Care System **Home Flea & Tick Killer**.)

HARTZ REF. 111

Mandatory Copy

**DISPOSAL:** Do not reuse empty container. Wrap container and put in trash collection.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals - CAUTION:** Do not let children or pets play with this product. It is not advisable to use this product or similar pesticides on puppies or kittens less than 6 weeks of age. Consult a veterinarian before using this product on debilitated, aged or medicated animals. Sensitivity may occur after using ANY pesticide product for pets. If signs of sensitivity occur bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

**Environmental Hazards:** Do not contaminate lakes or streams by disposal of waste water.

EPA Reg. No. 2596-XXX

EPA Est. No. 2596-NJ-1

Made for HARTZ in U.S.A.

© The Hartz Mountain Corporation, Secaucus, N.J. 07094 and  
St. Thomas, Ontario N5P 3W7 Canada

[Redacted]

[Hartz Ref. 111 contains both an insecticide to kill adult fleas and ticks and an insect growth regulator IGR to kill flea eggs before they hatch. a powerful, effective insecticide which kills adult fleas and ticks, and a long lasting insect growth regulator which prevents flea eggs from hatching and larvae from maturing into adults.] Adult fleas spend virtually all of their time on your pet, but they produce vast numbers of eggs which drop off the pet and develop in the environment. [Hartz Ref. 111 kills flea eggs before they drop off your pet.] Once fleas are apparent on your pet, there is already an infestation of their pre-adult stages in your home. Normal insecticides will not kill the flea eggs. But Hartz Ref. 111 is designed to kill both the adult flea and its eggs and larvae, thereby breaking the flea life cycle. The shampoo will also break the tick life cycle by killing adult ticks, including the Deer Tick, which may carry Lyme Disease.

- Contains Protein Conditioners
- Cleans
- Freshens
- Beautifies
- Deodorizes
- Kills fleas, lice and ticks, including the Deer Tick which may carry Lyme Disease

HARTZ REF. 111

**Unconditional Money-Back Guarantee.**

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Important Information:  
The ABC's of Flea & Tick Management

**A - Treat Your Pet**

Control Pet Care System products are designed to work together in a complete insecticidal system. For elimination of fleas and ticks, it is necessary to treat not only the pet but also its surrounding environment. Use Control Pet Care System products and follow these simple ABC's to get rid of fleas and ticks on your pet and around your home.

**Step A - Treat Your Pet** with one of the Control Pet Care System® animal products such as Conditioning Shampoo, Dip or Spray to kill fleas and ticks living on your pet.

**Step B - Protect Your Pet** with a Control Pet Care System® Repellent or Flea Collar to keep fleas and ticks from reinfesting your pet. The Control Pet Care System® Ultimate Flea Collar with vIGRen® will also prevent flea eggs from hatching.

**Step C - Treat Your Home** both indoors and outdoors, with Control Pet Care System® Home Spray Killer or Fogger with vIGRen® and Control Pet Care System® Yard and Kennel Spray to protect your entire home and guard against reinfestation.

Be sure to read full directions and precautions on the label of each product you use. For more information about flea and tick problems and how to solve them, call 1-800-275-1414, weekdays, 9am to 5pm Eastern time.

vIGRen is a registered trademark of Welmark Intl.