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AUG 24 1989

Mr. Bernard
1000 ... Ave.
...
...
... DC 20005

BEST AVAILABLE COPY

Dear Mr. Bernard:
Deargard House & Co. Inc. (DHC)
EPA File Symbol: 56002-1
Your letter dated July 17, 1989 requesting a formulation change due to a worldwide shortage of pyrethrin.

Dear Mr. Bernard:

The proposed amendment to the registration of the product cited above under the Federal Insecticide, Fungicide and Rodenticide Act, changing the formulation of the product due to worldwide shortage of pyrethrin is acceptable subject to the following comments:

As we discussed previously and indicated to you in our letter dated May 9, 1989, the end-use product specific product chemistry data have not been accepted per PR Notice 86-5. If you have not already done so, these data must be resubmitted for our records.

A stamped approved copy of your draft labeling is enclosed for your records.

Please send five (5) copies of the final printed label.

Sincerely,



Phil Hutton
Product Manager (17)
Insecticide/Rodenticide Branch
Registration Division (B 7505 C)

ACCEPTED
with conditions
in EF

FRONT PANEL

**ECTOgard™ HOUSE & CARPET SPRAY
with Tenocide™ Insect Growth Regulator**

**KILLS BOTH ADULT & PRE-ADULT FLEAS
plus breaks flea life cycle by preventing
development into adults
plus kills ticks, cockroaches, crickets, silverfish, earwigs,
sowbugs, confused flour beetles, ants, spiders and flies**

One Treatment Kills Fleas For 21 Weeks

ACTIVE INGREDIENTS:

Fenoxycarb [ethyl[2-(4-phenoxyphenoxy)ethyl]carbamate] . . 0.06%
Permethrin [(3-phenoxyphenyl) methyl(+) cis-trans-
3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropane-
carboxylate] 0.20%
Related Compounds 0.02%
Piperonyl Butoxide, technical* 0.10%
N-octyl bicycloheptene dicarboximide+ 0.40%

**INERT INGREDIENTS 99.22%
100.00%**

*Equivalent to 0.08% (butylcarbityl)(6-propylpiperonyl)
ether and 0.02% related compounds.

+MGK 264, Insecticide Synergist

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautionary statements

Net Contents: 32 Fl. oz. (1 qt.; 0.946L)

**Distributed by:
Fermenta Animal Health Company
P.O. Box 901350
Kansas City, MO 64190-1350 U.S.A.**

EPA Reg. No. 56493-78

EPA Est. No. 7056-TX-1

Ectogard and Tenocide are trademarks of Fermenta Animal Health Co.

56493-78

Ectogard House & Carpet Spray contains a unique combination of insecticides that attack the flea life cycle plus controls ticks, cockroaches, crickets, silverfish, earwigs, sowbugs, confused flour beetles, ants, spiders and flies. 1) Permethrin provides the first activity by knocking down and controlling fleas in carpet. 2) The second and most important ingredient in Ectogard House & Carpet Spray is the new insect growth regulator, Tenocide. Tenocide inhibits development of the immature stages of the flea for 21 weeks, preventing them from reaching the biting adult stage.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION:

Harmful if absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT:

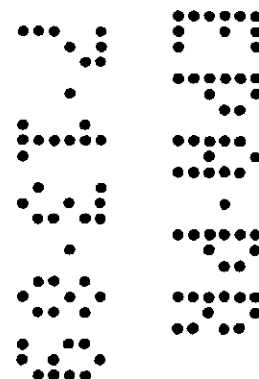
IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF IN EYES: Flush with plenty of water. See a physician immediately.

IF ON SKIN: Wash with soap and water. Get medical attention if irritation persists.

PHYSICAL OR CHEMICAL HAZARDS: Flammable. Keep away from heat and open flame.

ENVIRONMENTAL HAZARDS: This product is toxic to aquatic organisms. Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters.



DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. For use in homes, garages, attics, apartments and hotels. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

SHAKE WELL BEFORE USING

Fleas: For maximum effectiveness, the entire carpeted area should be treated at the rate of 1/2 gal. per 1000 sq.ft. Adjust spray nozzle to create a fine spray. Apply evenly as a spray for spot treatment to infested areas such as pet beds and resting quarters, carpets, rugs, and drapes; nearby cracks and crevices; along and behind baseboards. Old bedding of pets should be removed and replaced with clean, fresh bedding prior to treatment of pet area. **DO NOT TREAT PETS WITH THIS PRODUCT.** To control the source of flea infestation, pets inhabiting the treated premises should be treated with a product registered for application to animals. Avoid wetting furniture and carpeting. A fine spray applied uniformly is all that is necessary to kill fleas. To kill ticks and other labeled insects, apply directly to pests. Leave treated areas and do not return for at least one hour. Do not allow children or pets to walk on treated surfaces until completely dry. Do not spray on pets or humans. Remove birds, nursing puppies, and cats, and cover food, water, fish bowls and aquariums before spraying.

Do not use in edible product areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Store in a cool dry place, away from children. Store above freezing (32°F) and protect from high temperatures. Do not reuse empty container. Rinse thoroughly before discarding. Securely wrap original container in several layers of newspaper and discard in trash.

