

56493-93

7-18-1996

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

EPA Reg. Number:

56493-93

Date of Issuance:

JUL 18 1996

Term of Issuance:

Conditional

## NOTICE OF PESTICIDE:

  X   Registration  
      Reregistration

Name of Pesticide Product: PTENOCIDE

Aerosol House &  
Carpet Spray

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Fermenta Animal Health Company  
10150 N. Executive Hills Blvd.  
Kansas City, MO 64153-2314

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)(7)(A) provided that you:

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. Change the label by revising the EPA Registration Number to read, "EPA Reg. No. 56493-93".

3. Submit two copies of the revised final printed label for the record.

If these 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.

Signature of Approving Official:

RPK  
Richard P. Keigwin, Jr.

Date:

JUL 18 1996

**PTENOCIDE™  
AEROSOL  
HOUSE & CARPET SPRAY**

**FOR CARPET AND PREMISE APPLICATION**

KILLS ADULT FLEAS PLUS KILLS EGGS (OVICIDAL) IMMEDIATELY FOLLOWING APPLICATION. KILLS LARVAE (LARVICIDAL) AND PREVENTS IMMATURE STAGES (LARVAE, PUPAE, PREADULTS) FROM DEVELOPING INTO BITING ADULT FLEAS (STOPS NEW INFESTATIONS) FOR 210 DAYS (28 WEEKS OR 7 MONTHS).

**ACTIVE INGREDIENTS**

Pyriproxyfen 2-[1-methyl-2-(4-phenoxyphenoxy) ethoxyl] pyridine . .	0.042%
d-trans-chrysanthemum monocarboxylic acid ester of d-2-allyl-4-hydroxy-3-methyl-2- cyclopenten-1-one* . . . . .	0.030%
Permethrin [(3-phenoxyphenyl) methyl(±) cis-trans- 3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropane- carboxylate] . . . . .	0.200%
Piperonyl Butoxide, technical** . . . . .	0.100%
N-octyl bicycloheptene dicarboximide*** . . . . .	0.400%
<b>INERT INGREDIENTS</b> . . . . .	<u>99.228%</u>
	100.000%

- \* S bioallethrin from ESBIOLO®, Roussel Uclaf
- \*\* Equivalent to 0.8% (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 Wt. 16 oz. (453.6 g)**

PTenocide™ is a trademark of Fermenta Animal Health Company

**CARPET AND PREMISE SPRAY**

**KILLS ADULT FLEAS  
KILLS FLEA EGGS  
KILLS FLEA LARVAE  
STOPS NEW INFESTATION FOR 7 MONTHS**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS - CAUTION:**

Causes moderate eye injury. Do not get in eyes or on clothing. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Remove contaminated clothing and wash before reuse. Do not contaminate food or foodstuffs. Do not use in edible product areas of food processing plants, restaurants, or other areas where food is commercially prepared, processed or stored. Remove pets, birds and/or cover fish aquariums before use.

**STATEMENT OF PRACTICAL TREATMENT**

**IF IN EYES** - Flush eyes with plenty of water. Call physician if irritation persists.

**PHYSICAL & CHEMICAL HAZARDS:**

Flammable. Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

**SHAKE WELL BEFORE USING**

**DIRECTIONS FOR USE**

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

For the most effective results, all carpeted surfaces should be thoroughly vacuumed and the entire dwelling should be treated. Use one can to treat 750 sq. ft. For use in homes, garages, attics, apartments, hotels, kennels and dog houses, and outdoor areas around the house where the pets lie or sleep. Also kills cockroaches, crickets, ticks, silverfish, spiders and ants.

**PREPARATION:** Cover exposed foods, dishes and food handling equipment. Open cabinets and closet doors to areas to be treated. Turn off fans and air conditioners. Extinguish all open flames except pilot light. Remove pets. Cover aquariums or fish bowls, or remove from area. Pet bedding is a primary hiding place for fleas and must be thoroughly treated or replaced for best results. Close outside doors and windows.

**APPLICATION:** Before spraying remove pets. To apply product, hold can upside down at arm's length directing spray towards area to be treated. Move arm in reverse sweeping motion by backing away from treated area. Immediately exit area. Do not occupy or allow pets to contact treated surface until the spray has completely dried. Before re-occupying, open all outside doors and windows, turn on air conditioner and fans and let treated area air for 30 minutes. Thoroughly clean all covered food processing areas before using. Retreatment may be required for the elimination of an established flea infestation.

**STORAGE & DISPOSAL**

Store in a cool area away from children. Replace cap, wrap in newspaper and discard container in trash. Do not incinerate or puncture.

**Distributed by:**

Fermenta Animal Health Company  
Kansas City, MO 64153-2314 U.S.A.  
EPA Reg. No. 56493  
EPA Est. No. 7056-TX-1

**ACCEPTED  
with COMMENTS  
in EPA Letter Dated**

**JUL 18 1996**

DSL 01/96

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

**56493-93**

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