



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

EPA Reg. Number:  
270-309

Date of Issuance:  
AUGUST 20, 1997

NOTICE OF PESTICIDE:  
  x   Registration  
       Reregistration

Term of Issuance:  
Unconditional

Name of Pesticide Product:  
0.25% PERMETHRIN DUST

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

FARNAM COMPANIES, INC.  
c/o Adams Technology Systems  
5145 Forest Run Trace - Suite B  
Alpharetta, GA 30202-4504

*1601521925*  
*17-1*

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 unconditionally registered in accordance with FIFRA sec. 3(C)(5). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. If the Agency determines that, at any time, additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under FIFRA section (3)(C)(2)(B).

- 2. Make the following label changes:
  - a. Revise the EPA Registration Number to read, "EPA Reg. No. 270-309."
  - d. The appropriate storage and disposal statement must be used for smaller containers.

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

Signature of Approving Official:

George T. LaRocca, Product Manager (13)

Date: AUGUST 20, 1997

2 3 4

# 0.25% Permethrin Dust

For use on Beef & Dairy Cattle, Swine and Horses.

Also for use on Dogs & Cats to control Fleas, Ticks and Lice for up to 10 days.

Mild Fresh Citrus Scent

Non-Staining Formulation

**ACTIVE INGREDIENT:**

\*Permethrin ..... 0.25%

**INERT INGREDIENTS:** ..... 99.75%

Total 100.00%

\*(3-phenoxyphenyl) methyl (±) cis, trans-3-(2,2-dichloro-ethenyl)-2,2-dimethylcyclopropanecarboxylate; Cis/trans ratio: min 35% (±) cis max 65% (±) trans

KEEP OUT OF REACH OF CHILDREN  
**CAUTION**  
See Back Panel for Precautionary Statements

REC. 70901  
97 APR 14 AM 2:40

EPA Reg# 270-xxx-GNO

EPA Est# xxxxx-00-xx

Net Contents \_\_\_ oz.

This container is sold by weight, NOT by volume. You can be assured of the proper weight even though some settling of contents normally occurs during transportation and handling.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

Manufactured for.

AUG 20 1997

**FARNAM COMPANIES, INC.**  
Horse Products Division  
Omaha, NE 68112

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 270-309

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**READ ENTIRE LABEL BEFORE EACH USE  
USE ONLY ON HORSES, BEEF AND DAIRY CATTLE, SWINE, DOGS AND CATS**

**DIRECTIONS FOR USE**

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

**BEEF AND DAIRY CATTLE AND HORSES**

For use in dust bags, shaker can and mechanical dust applicator.

**Horn Flies, Lice, Face Flies:** Place contents of this package in any commercially available dust bag. Suspend bag in areas frequented by cattle or in gateways or lanes through which the animals must pass daily for water, feed, or minerals. Bags may also be placed in loafing sheds or in front of mineral feeders.

For dairy cows, bags may be suspended in the exit through which the cows leave the milking barn. The bags should hang 4 to 6 inches below the back line of the cattle.

For reduction of Face Flies, bags must be located so animals will be forced to use them daily and hung at a height so that the face is dusted.

**Direct Application:** Apply 2 oz. of dust per animal by shaker can or dust glove over the head, neck, shoulders, back, legs and tailhead. Repeat as necessary.

**SWINE**

**Direct Application for lice:** Apply only 1 ounce per head as a uniform coat to the head, shoulder and back by use of a shaker can or suitable mechanical dust applicator. Repeat as necessary but not more often than once every 10 days. In severe infestation, both animals and the bedding may be treated. Do not ship animals for slaughter within 5 days of treatment.

**PETS**

To control **Fleas, Ticks and Lice** on Dogs and Cats: Apply powder liberally over the entire body. Work dust into hair and around the feet, pads and between the toes by rubbing against the lay of the hair until dust penetrates to skin. Contact ticks with powder. Take care not to get the powder in pet's eyes, nose or mouth. Dust bedding, kennel, sleeping areas, carpeting and furniture used by infested animals regularly, applying at a rate of 3 to 6 ounces per 100 square feet. Repeat as needed, but not more often than once weekly. **DO NOT USE ON DOGS OR CATS LESS THAN 12 WEEKS OF AGE.**

Consult a veterinarian before using this product on debilitated, aged, pregnant, nursing or medicated animals. Sensitivities 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.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION**

Harmful if swallowed or inhaled. Avoid breathing dust. Avoid contact with eyes and skin. Wash thoroughly with soap and water after handling. Avoid contamination of feed and foodstuffs.

**PHYSICAL AND CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

**ENVIRONMENTAL HAZARDS**

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of equipment wash waters.

**FIRST AID**

**IF IN EYES:** Flush with plenty of water. Get medical attention if irritation persists.

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

**IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated. Get medical attention.

**STORAGE AND DISPOSAL**

Do not contaminate feed or foodstuffs by storage or disposal.

**STORAGE:** Store in cool dry area away from children.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Containers one pound and smaller:

**DISPOSAL:** Do not reuse container. Wrap and discard in trash.