



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

NOV 16 1998

Tracy Hesp
Farnam Companies
301 West Osborn Road
P.O. Box 34820
Phoenix, AZ 85013-3928

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

SUBJECT: Farnam Flys-Off Lotion Insect Repellent for Dogs
EPA Reg. No. 270-225
Your amendment application of August 5, 1998

Dear Ms. Hesp:

We received your revised label and Confidential Statement of Formula (CSF). Our comments follow.

A. Revised Label. In 1996 the Agency issued Pesticide Registration (PR) Notice 96-6 which required certain pet pesticide product label statements to be on labels by October 1, 1998. The following revisions include those required by this PR Notice. The revised labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, (FIFRA) as amended, is acceptable provided you make the following changes and submit one copy before final printing. The revisions are as follows:

1. In the **Precautionary Statements** section, change "wash thoroughly with soap and water after handling" to "wash hands thoroughly with soap and water after handling." Delete the sentence: "Consult...immediately."
2. Revise your **Directions for Use** text to read as follows:

DIRECTIONS FOR USE

**It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
Read the entire label before each use**

Use Restrictions

Use only on dogs and non-food/non-feed surfaces to repel flies, gnats, and mosquitoes. Do not use on puppies less than 12 weeks old or on cats.

Special Animals

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

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ADVERSE REACTION INFORMATION

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.

Application Directions

Moisten cloth...underside. Avoid any sores. Also apply... Do not get in eyes, nose, or mouth. Repeat every day.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions. A stamped copy of the labeling is enclosed for your records.

B. CSF. The CSF dated August 4, 1998, submitted in connection with registration under FIFRA, as amended, is acceptable provided that you change the registration number of your pyrethrin source to EPA Reg. No. 4816-17. A copy of this CSF has been placed in our file for this product. All previous versions are obsolete.

Since this product no longer contains Rotenone as an active ingredient, the product will now be handled by the Insecticide Branch (rather than the Insecticide, Rodenticide Branch). Send all future submissions to: Insecticide Branch, Registration Division (7504C), Attention: Mr. George LaRocca. If you have any questions about this correspondence, please contact Amy Caicedo on (703) 308-9399.

Sincerely yours,

Dan Peacock, Biologist
Insecticide, Rodenticide Branch
Registration Division (7505C)

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EPA Reg. No. 270-225

FARNAM PET PRODUCTS
FLYS-OFF® LOTION
INSECT REPELLENT FOR DOGS
Protects Dogs From
FLIES * GNATS * MOSQUITOES

**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

ACTIVE INGREDIENTS:

Butoxypolypropylene Glycol.....17.589%
Pyrethrins.....0.136%
Piperonyl Butoxide* 0.375%

11-16-98
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
270-225

INERT INGREDIENTS:**81.900%

*Equivalent to 0.3% (butylcarbityl)(6-propylpiperonyl) ether and 0.075% related compounds.

**Contains petroleum distillates.

EPA Reg. No. 270-225

EPA EST. NO. 11715-TN-1

Keep Out Of Reach Of Children

WARNING

See back panel for additional precautions

Net Contents: 6 FL.OZ. (177 ml)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear safety glasses. Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing vapor. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant or nursing animals. Sensitivities may occur after using ANY pesticide product for your 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.

**READ ENTIRE LABEL BEFORE EACH USE
USE ONLY ON DOGS****FIRST AID**

IF SWALLOWED: Do Not induce vomiting. Contact a physician immediately. Product contains aromatic solvents. IF IN EYES: Flush with water for 15 minutes, contact a physician. IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists. IF INHALED: Remove victim to fresh air. Contact a physician if irritation persists.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Keep away from heat and open flame.

DIRECTIONS FOR USE

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

Use Restrictions:

To protect dogs from flies, gnats, and mosquitoes. Do not apply to puppies less than 12 weeks old. Do not apply to cats.

Application Directions: Spray lightly, or moisten cloth or sponge with Flys-Off Lotion and rub on lightly. Use in and around ears, base of tail, and underside. Also apply a thin film to dog's coat. Do not get in eyes, nose, or mouth. Repeat every day.

STORAGE AND DISPOSAL

STORAGE: Store tightly closed in a cool, dry place inaccessible to children and pets, and away from heat and sunlight.

DISPOSAL: Do not reuse empty container. Rinse bottle. Wrap and put in trash.

Manufactured For:
Farnam Companies, Inc.
Phoenix, Arizona 85013
602/285-1660