

JUN 21 1990

Farnam Companies, Inc.  
c/o Pazianos Associates  
1338 G Street, S.E.  
Washington, D.C. 20003

Dear George Pazianos

Subject: Farnam Super Swat Fly Repellent  
EPA Reg. No. 270-110  
Application dated May 1, 1990

The proposed amendment to the registration of the product cited above under the Federal Insecticide Fungicide and Rodenticide Act removing the active ingredient, MGK R-11, is acceptable subject to the comments listed below. A stamped copy of the label is enclosed for your records.

- 1.) Submit a complete description of the formulation process. Describe the equipment used, mixing time, temperature etc.
- 2.) Submit a brief description of any impurities formed during the formulation process, in packaging, or during storage. If you do not expect any impurities during these stages, please so state.
- 3.) Provide the analytical methods used to analyze for the active ingredients or a full reference for a published study.
- 4.) Submit a 1 year storage stability study. The formulated product must be analyzed for its active ingredients at time zero and during a year of storage. The storage must be under warehouse conditions of temperature and humidity using containers similar to those that will be used in the trade. This data must be submitted within 15 months of the date of this letter.

**BEST AVAILABLE COPY**

58814:I:Tavano:CBI-02:KENCO:06/15/90:07/14/90:ka:sw:vo:dd:ka

CONCURRENCES							
SYMBOL	H75052						
SURNAME	Tavano						
DATE	6/15/90						

EPA Form 7200-1089

OFFICIAL FILE COPY

- 22-
- 5) Provide information on the corrosion characteristics of this product. This information can be noted during the storage stability study.

Sincerely yours,



Phil Hutton  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

BEST AVAILABLE COPY

FARNAM  
SUPER SWAT  
FLY REPELLENT

For use on Horses, Ponies and Dogs. Kills and repels House Flies, Stable Flies, Horn Flies, Face Flies, Horse Flies, Deer Flies, Mosquitos and Gnats. Kills Fleas, Lice and Ticks.

ACTIVE INGREDIENTS:

Pyrethrins .....	0.36%
Piperonyl Butoxide Technical .....	0.72%
N-Octyl bicycloheptene dicarboximide .....	1.20%
Butoxypolypropylene Glycol .....	10.00%

INERT INGREDIENTS ..... 87.72%

Keep Out of Reach of Children  
CAUTION  
See back panel for additional precautions

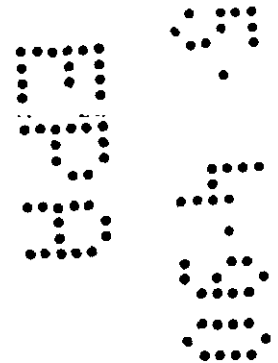
NET CONTENTS: 28 FL. OZ. (1 PT. 12 OZ.)

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JUN 21 1990

Under the Federal Insecticide,  
Fungicide and Rodenticide Act as  
amended or the pesticide  
registered under EPA Reg. No.

270-110



## SUPER-SWAT FLY REPELLENT

For Use On Horses, Ponies and Dogs

Super-Swat Fly Repellent has been developed for use full strength. May be applied with the trigger spray applicator or as a wipe.

Super-Swat Fly Repellent kills and repels Stable Flies, Horn Flies, House Flies, Face Flies, Horse Flies, Deer Flies, Mosquitos and Gnats. Also kills Fleas, Lice and Ticks.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

##### CAUTION

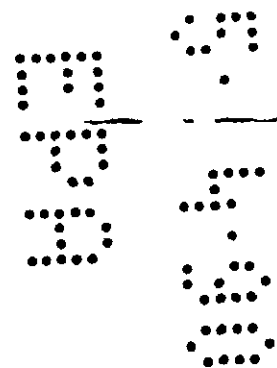
Harmful if swallowed. Avoid contamination of feed and foodstuffs.

#### STATEMENT OF PRACTICAL TREATMENT

If swallowed: Do not induce vomiting. Contact a physician or Poison Control Center immediately.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes.



## DIRECTIONS FOR USE

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

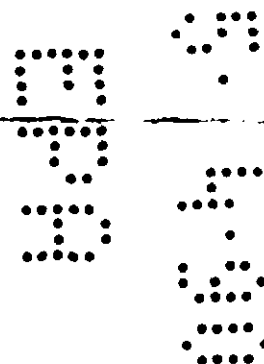
**DIRECTIONS FOR WIPE-ON USE (Shake Well Before Using):** First brush hair to remove excess dirt and dust. Dampen a Farnam Applicator Mitt or cloth with Super-Swat Fly Repellent. Rub over hair with special attention to the legs, shoulders, shanks, neck and facial areas. Repeat as necessary. To kill ticks, dab the ticks directly with Super-Swat.

**DIRECTIONS FOR SPRAY (Shake Well Before Using):** First remove excess dirt and dust by brushing. Apply spray to hair, paying particular attention to legs, shoulders, shanks and neck. Do not soak hair or skin. Allow to dry and brush. Do not spray around head or eyes. For animals with sensitive skin use the "WIPE-ON" directions.

Do not use on puppies under 8 weeks of age.

Do not use on cats.

Do not use on horses intended for food.



## STORAGE AND DISPOSAL

Do not contaminate food, water or feed by storage or 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 container for any other purpose. Wrap in several layers of newspaper before discarding in trash.

**THIS DISPENSER MAY ONLY BE REFILLED WITH SUPER-SWAT REFIL.**

EPA REG NO. 270-110

EPA EST. NO. 6175-LA-1

Manufactured Exclusively For:

FARNAM COMPANIES, INC.

Omaha, Nebraska 68112

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