



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460
SEP 25 1991

Ms. Teresa A. Marshall
FARNAM COMPANIES, INC.
301 West Osborn Road
Phoenix, AZ 85013

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

SEP 25 1991

Subject: Farnam Super Swat II Fly Repellent
EPA Registration No. 270-163
Application dated September 4, 1991

Dear Ms. Marshall:

The labeling submitted in connection with registration of the subject product under the Federal Insecticide, Fungicide and Rodenticide Act is acceptable subject to the comment listed below.

The ingredient statement should appear as follows:

ACTIVE INGREDIENTS:

Tetramethrin ((1-Cyclohexene-1,2-dicarboximide methyl 2,2,-dimethyl-3-(2-methylpropenyl) cyclopropane carboxylate.....	0.3600%
3-phenoxybenzyl-(RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate.	0.1714%
n-Octyl bicycloheptene dicarboximide.....	1.2000%
Butoxypolypropylene Glycol.....	5.0000%

INERT INGREDIENTS 93.2686%

Note: The percentage must add up to 100%.

The description of the formulation process, impurities statement, analytical method and Confidential Statement of Formula (CSF) are acceptable and have been made a part of the file for this product.

When the 1 year storage stability study has been completed submit the information.

Sincerely,

BEST AVAILABLE COPY

RFM
Richard F. Mountfort
Product Manager 10
Insecticide/Rodenticide Branch
Registration Division (H7505C)

[Handwritten mark]

SUPER SWAT II

FLY REPELLENT

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

ACTIVE INGREDIENTS:

Tetramethrin {(1-Cyclohexene-1, 2-dicarboximide) methyl 2,2-dimethyl-3-(2-methylpropenyl) cyclopropane carboxylate}	0.360%
3-phenoxybenzyl-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl- 3-(2-methylprop-1-enyl) cyclopropanecarboxylate	0.1714%
Related Compounds	0.008%
n-Octyl bicycloheptene dicarboximide	1.200%
Butoxypropylene Glycol	5.000%

INERT INGREDIENTS 93.250%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautions

This dispenser may only be refilled with Super Swat II refill

NET: 28 fl oz (1 pt. 12 oz)

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**ACCEPTED
with COMMENTS
in EPA Letter Dated
SEP 25 1991**
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
240-163

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Avoid breathing vapors. Avoid contact with eyes, skin or clothing. In case of contact, immediately flush eyes and skin with plenty of water. Get medical attention if irritation persists. Avoid contamination of feed and foodstuffs.

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.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

FOR USE ON HORSES, PONIES & DOGS

Do not use on horses that are to be used for human consumption. Super Swat II Fly Repellent has been developed for use full strength. May be applied with the trigger spray applicator as a wipe. Super Swat II Fly Repellent kills and repels Stable Flies, Horn Flies, House Flies, Face Flies, Horse Flies, Deer Flies, Mosquitoes and Gnats. Also kills Fleas, Lice and Ticks.

Directions for Wipe-On: (Shake well before using) First, brush hair to remove excess dirt and dust. Dampen a Farnam Applicator Mitt or cloth with Super Swat II 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 II.

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.

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STORAGE & DISPOSAL

STORAGE: Do not store near heat or open flame.

DISPOSAL: Do not use empty container except for refilling with Super Swat II Refill. If not refilled in this manner, wrap container and put in trash collection.

EPA REG. NO. 270-163

EPA EST. NO. _____

Manufactured For:

Farnam Companies, Inc.

Omaha, Nebraska 68112

• 1990 Farnam Companies, Inc.

Printed in U. S. A.

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