



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

OFFICE OF
PESTICIDES AND TOXIC
SUBSTANCES

FEB 15 1991

Farnam Companies, Inc.
301 West Osborn Road
Phoenix, Arizona 85063

Attn: Karyn Bronson Harbour

Subject: Allethrin Registration Standard
Farnam Wipe Plus Fly Protectant, EPA Reg. No. 270-99
Farnam Repel-X Plus, EPA Reg. No. 270-100
Farnam Super Sheen Wipe Plus Protectant & Brightener, EPA
Reg. No. 270-106
Submissions dated July 1, 1988 and October 24, 1989

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

EPA Reg. No. 270-100

- 1) Change the word "Hazardous" to "Hazards" in your Precautionary Statements.
- 2) The reclassification of Pine Oil from an active component to an inert component as stated in your Confidential Statement of Formula dated 7/1/88 is acceptable.

EPA Reg. Nos. 270-99 and 270-106

- 1) The Confidential Statement of Formula dated 10/24/89 and accompanying labels identified as "Label 2" are acceptable.
- 2) Add "Not for application if horses will be used as food" to your Directions for Use.

Sincerely,

R.F.M.
Richard F. Mountfort
Product Manager (10)
Insecticide-Rodenticide Branch

Reg D.W.

FRONT LABEL

LABEL 2

FARNAM (After long-standing
 SUPER-SHEEN non-use, mix contents
 WIPE PLUS by inverting several
 FLY PROTECTANT times)
 AND COAT BRIGHTENER

Just wipe it on horses and ponies. Repels Horse Flies, House

Flies, Stable Flies, Deer Flies, Gnats, and Mosquitoes.

Also kills them on contact. Effective for hours.

ACCEPTED
 with COMMENTS
 to EPA Letter Dated
 FEB 15 1991
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act
 as amended, for the pesticide
 registered under EPA Reg. No.
 270-106

ACTIVE INGREDIENTS;

d-trans-chrysanthemum monocarboxylic acid ester of d-2-allyl-4-hydroxy-3-methyl	0.160%
Other isomers	0.018%
Piperonyl Butoxide Technical**	0.798%
Di-n-Propyl Isocinchomeronate	0.998%
Butoxypolypropylene Glycol	20.000%

INERT INGREDIENTS: 78.026%

** Equivalent to 0.638% (Butylcarbityl) (6-propylpiperonyl) ether and 0.160%
 of related compounds.
 (Contains Petroleum Distillates)

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional cautions

NET CONTENTS: 32 FL. OZ. (1 Quart)

Use only as directed. For more information, see label in accordance with
 EPA registration number 270-106-002

SUPER-SHEEN WIPE PLUS Fly Protectant is a specially formulated wipe-on repellent containing absorbable lanolin developed for use on show and pleasure horses where appearance is highly important. When used as directed, Super-Sheen Wipe Plus will provide hours of effective protection against insects as well as impart and maintain a bright, healthy sheen to the hair.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid contact with eyes, mucous membranes and skin. Avoid contamination of food. Avoid excessive amounts of Super-Sheen Wipe Plus on your horses. Do not wet the hide.

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Do not induce vomiting. Drink large quantities of water. Do not give anything by mouth to an unconscious person. Call a physician or Poison Control Center.

IF IN EYES: Flush with water for 15 minutes. Seek medical attention if irritation persists.

IF ON SKIN: Wash with soap and water. Wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Drift from treated areas may be hazardous to organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwater.

DIRECTIONS FOR USE

SHAKE WELL BEFORE USING

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

Before application, brush animal to remove loose dust, dirt and debris. Moisten (don't soak) a folded piece of Turkish toweling (approximately 12" x 15") with SUPER-SHEEN WIPE PLUS. Rub briskly against the growth of hair, giving special attention to shanks, legs, shoulders, neck and facial area of horse. Add more SUPER-SHEEN WIPE PLUS to toweling as needed to apply approximately two ounces daily, depending on size of animal. Then groom with a brush.

- * To make sure the proper amount of SUPER-SHEEN WIPE PLUS is transferred to the animal, we recommend that the cloth used to apply the repellent be kept in an airtight container (such as a tin can) between periods of daily use. This will ensure its moistness at the start of daily application.
- * Repeated daily applications of SUPER-SHEEN WIPE PLUS may build up repellency on the animal. Thus its effectiveness may be increased, and gradually enable you to reduce the amount applied.

- * Best application time is between 8 and 10 a.m. This gives you the best protection for the maximum period of time.
- * Amount of repellent required to do an effective job will vary according to season, temperature, climate, humidity and cleanliness of animal.
- * Use only Turkish toweling (not a substitute material) to apply SUPER-SHEEN WIPE PLUS.

STORAGE AND DISPOSAL

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

DISPOSAL: Do not reuse container. Wrap containers and put in trash.

EPA REG. NO.: 270-106

EPA EST. NO.: 34734-IA-1

Manufactured Exclusively For:

FARNAM COMPANIES, INC.

Omaha, Nebraska 68112

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Printed in U.S.A.

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