

OFFICE OF
PESTICIDES AND TOXIC
SUBSTANCES

FEB 15 1991

Farnam Companies, Inc.
301 West Osborn Road
Phoenix, Arizona 85013

Attn: Karyn Bronson Harbour

Subject: Allethrin Registration Standard
Farnam Wipe-A Fly Protectant
EPA Reg. No. 270-75
Submission received 7/22/88

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.

It is our understanding that the allyl homolog of cinerin I (CAS #584-79-2) and associated isomers are no longer being supported for reregistration. You should confirm with your supplier which allethrin isomers are being supported with the cited source and the correct designation for your ingredient statement.

As already indicated in your Application for Pesticide Amendment dated 10/24/89, you must revise your labeling deleting Oil of Citronella from the active ingredient statement.

Add "Not for application if horses will be used for food" to your Directions for Use.

Your Confidential Statement of Formula dated 10/24/89 is acceptable, however, correct your percent by weight so that it totals 100% rather than 100.5%.

Sincerely,

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



FRONT LABEL

FARNAM (After long-standing
WIPE-A non-use, mix contents
FLY PROTECTANT by inverting several
times)

Just wipe it on Horses, Ponies, and Show Stock
Repels Horse Flies, House Flies, Stable Flies, Deer Flies,
Gnats and Mosquitoes. Effective for hours.

ACCEPTED
with COMMENTS
in EPA Letter Dated
FEB 15 1991
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
270-75

ACTIVE INGREDIENTS;

Allethrin	0.50%
Piperonyl Butoxide Technical**	2.50%
Di-n-Propyl Isocinchomeronate	1.00%
Oil of Citronella	5.00%
Butoxypolypropylene Glycol	20.00%

INERT INGREDIENTS: ~~71.00%~~ 76.00%

** Equivalent to 2.00% (Butylcarbityl)(6-propylpiperonyl) ether and .50% of
related compounds.

(Contains Petroleum Distillates)

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back label for additional cautions

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

BACK LABEL

WIPE Fly Protectant is specially formulated for use on valued race horses and fine show horses, but will prove of equal value to pleasure riders seeking effective long-lasting fly protection for their animals. WIPE gets results, actually helps in the removal of dirt and dandruff. Imparts a high sheen to the hair when brushed out. And, it is pleasant to use. Has a light, bright, pleasing fragrance.

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 WIPE on your horses.
Do not wet the hide.

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Do not induce vomiting. Immediately give large quantities of water. Do not give anything by mouth to unconscious person. Seek medical attention.

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

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

IF INHALATED: Move individual to fresh air. Seek medical help if irritation persists.

ENVIRONMENTAL HAZARDS

This product is highly toxic to fish. Do not apply directly to water or wet-

BACK LABEL (cont.)

lands (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 washwaters.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

SHAKE WELL BEFORE USING

It is a violation of Federal law to use this product in a manner inconsistent with it's 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 WIPE. Rub briskly against the growth of hair, giving special attention to shanks, legs, shoudlers, neck and facial area of horse. Avoid contact with eyes or nostrils. Add more WIPE to toweling as needed. Do not apply more than one to two ounces daily, depending on size of animal. Then groom with a brush.

- * To make sure the proper amount of WIPE is transferred to the animal, we recommend that cloth used to apply the repellent be kept in an air tight 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 WIPE may build up repellency on the animal. Thus its effectiveness may be increased, and gradually enable you to reduce the amount applied daily.

BACK LABEL (cont.)

- * 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.

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. Rinse thoroughly before discarding in trash.

EPA REG. NO.: 270-75

EPA EST. NO.: 34734-IA-1

Manufactured Exclusively For:

FARNAM COMPANIES, INC.

Omaha, Nebraska 68112

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