

270-327

08/25/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

AUG 25 2011

Ms. Lorri K. Chavez
Farnam Companies, Inc.
301 W. Osborn Rd
Phoenix, AZ 85014

Subject: Amended Reregistration Label
Product Name: Farnam X-5369-99
EPA Registration Number: 270-327
EPA Decision Numbers: 411231, 437114

Dear Ms. Chavez:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Piperonyl Butoxide and Butoxy Polypropylene Glycol REDs, and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated January 7, 2011
- Alternate CSF, dated January 7, 2011


A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing

complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Samantha Hulkower at 703-603-0683 or hulkower.samantha@epa.gov.

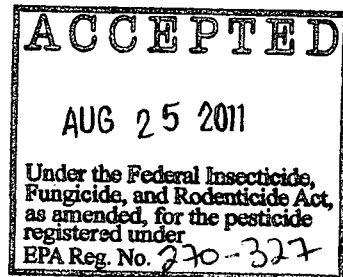
Sincerely,



 Richard J. Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7504P)

*Enclosures: Label stamped "Accepted," dated
Acute Toxicity Review, dated May 23, 2006
Product Chemistry Review, dated April 4, 2011*

FARNAM X-5369-99
[WIPE^e FLY PROTECTANT]
Citronella Scented



- Just Wipe It on Horses and Ponies
- Repels Horse Flies, House Flies, Stable Flies, Deer Flies, Gnats and Mosquitoes
- Effective for hours!
- Kills Ticks Too!

(After long-standing non-use, mix contents by inverting several times)

ACTIVE INGREDIENTS:

| | |
|---------------------------------------------------|--------|
| Prallethrin* (ETOC®) (CAS #23031-36-9) | 0.13% |
| Piperonyl Butoxide** (CAS #51-03-06)..... | 0.50% |
| Di-n-propyl Isocinchomerate (CAS #136-45-8) | 1.00% |
| Butoxypolypropylene Glycol (CAS #9003-13-8)..... | 20.00% |

| | |
|------------------------------------|----------------|
| OTHER INGREDIENTS***: | 78.37% |
| TOTAL | 100.00% |

* (RS)-2-Methyl-4-oxo-3-(2-propynyl)cyclopent-2-enyl (1R)-cis, trans chrysanthemate

** (butyl carbityl)(6-propylpiperonyl) ether and related compounds

*** Contains petroleum distillate

ETOC is a registered trademark of Sumitomo Chemical Company, Limited

EPA Reg. No. 270-327

EPA Est. No. _____

NET CONTENTS: _____

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Manufactured for:
Farnam Horse Products
A Division of Farnam Companies, Inc.
P. O. Box 34820
Phoenix, AZ 85067-4820

**READ ENTIRE LABEL BEFORE EACH USE
USE ONLY ON HORSES, PONIES AND FOALS**

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Humans: Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating drinking, chewing gum, using tobacco or using the toilet. Use only Turkish toweling or FARNAM X-5369-99 Applicator Mitt (not a substitute material) to apply FARNAM X-5369-99.

Animals: Avoid contact with eyes, or mucous membranes. Do not treat foals under 12 weeks old. Do not use excessive amounts of FARNAM X-5369-99 on your horse and never apply more than one (1) time per day. Do not soak the skin.

FIRST AID

| | |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IF SWALLOWED: | <ul style="list-style-type: none"> • Immediately call a Poison Control Center or doctor. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person. |
| IF ON SKIN OR CLOTHING: | <p>If you suspect a reaction to this product:</p> <ul style="list-style-type: none"> • Discontinue use. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice. |

| | |
|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IF IN EYES: | <ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a Poison Control Center or doctor for treatment advice. |
| In case of emergency or for product information, call 800-234-2269. | |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment. | |
| NOTE TO PHYSICIAN | |
| This product may pose an aspiration pneumonia hazard. Contains petroleum distillate. | |

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the man high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not use on horses or foals intended for slaughter. Do not apply over cuts, wounds, or irritated skin. Do not allow product to contact animal's eyes, nose, mouth, or sores during application. **Wash hands with soap and water promptly after use.** Not for use in outdoor residential misting systems.

SHAKE WELL BEFORE USING

Before applying FARNAM X-5369-99 to your horse, brush him down thoroughly to remove loose dust and dirt. Moisten, but do not soak, a folded piece of Turkish toweling (approximately 12" x 15") or an Applicator Mitt with FARNAM X-5369-99. Rub briskly against the growth direction of hair. Give special attention to shanks, legs, shoulders, neck and facial areas of the horse where flies tend to cause the greatest problems. Add more FARNAM X-5369-99 to the applicator as needed, applying approximately one to two fluid ounces for the total application on a daily basis (the variance will depend on the size of the horse). Groom with a brush.

To kill attached ticks, dab FARNAM X-5369-99 directly on the tick with a saturated cloth.

A FEW IMPORTANT POINTS TO REMEMBER:

- To keep the applicator moist, keep in an airtight container between uses.
- Daily applications of FARNAM X-5369-99 may build up repellency allowing a reduction in the amount used in subsequent applications.
- Apply in early morning for maximum efficacy.
- The amount of FARNAM X-5369-99 needed depends on temperature, humidity, and cleanliness of the horse's coat.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in original container in a cool, dry place, inaccessible to children and pets. If a leaky container must be contained within another, mark the outer container to identify the contents. Do not store near heat or open flame. Store pesticides away from food, pet food, seed, fertilizers, and veterinary supplies.

Pesticide Disposal: Nonrefillable container. Do not reuse or refill this container.

If Empty: Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.