

FEB 27 1991

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Ms. Karyn Bronson Harbour
Farnam Companies, Inc.
301 West Osborn
Phoenix, AZ 85013-3928

~~Dear Ms. Harbour:~~

Subject: Farnam Repel-X II
EPA Registration No. 270-138
Your Letters Dated May 20 and November 28, 1988

Your submissions in response to the reregistration process for products containing Sumithrin have been reviewed and are acceptable.

The FIFRA Section 3(c)(2)(B) Summary Sheet, Generic Data Exemption Statement, and the Confidential Statement of Formula (CSF) have been made a part of the file for this product.

The labeling is acceptable and a stamped copy is enclosed for your records.

Sincerely yours,

efm Phil Hatten
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (N7505C)

Enclosure

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**KILLS
TICKS
TOO!**

**FARNAM
REPEL-X II
EMULSIFIABLE FLY SPRAY**

ACCEPTED
FEB 27 1991
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
registered under
EPA Reg. No. **270-138**

Mix with water at economical dilutions for direct application to horses and ponies.

Provides protection from biting and bloodsucking Flies, Gnats, Fleas, Ticks and

**Mosquitoes. Repels Horn Flies, House Flies, Face Flies, Stable Flies, Horse Flies
and Deer Flies. Keeps them off the animal! Also kills on contact.**

ACTIVE INGREDIENTS:

Tetramethrin [(1-cyclohexene-1, 2-dicarboximide) methyl 2,2-dimethyl-3-(2-methylpropenyl) cyclopropane carboxylate]	0.40%
3-phenoxybenzyl-(IRS,3RS;IRS,3SR)-2,2-dimethyl-3- (2-methylprop-1-enyl) cyclopropanecarboxylate*	0.23%
Butoxypolypropylene glycol	51.92%

INERT INGREDIENTS	47.45%
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*cis/trans isomer ratio: max. 25% (+ or -) cis
min. 75% (+ or -) trans

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautions

NET: 32 fl. oz. (1 quart)

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

For animal use only. Avoid skin and eye contact. In case of contact, flush with water. Harmful if swallowed. Keep out of reach of children. If

swallowed do not induce vomiting. Consult physician. Avoid contamination of food and feeds. Do not use on horses intended for human consumption.

ENVIRONMENTAL HAZARDS

Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Cleaning of equipment or disposal of wastes must be done in a manner that avoids contamination of bodies of water or wetlands.

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 a manner inconsistent with its labeling.

For use only on show, race, work or pleasure horses.

SHAKE WELL BEFORE USING

Mix Repel-X II Emulsifiable Fly Spray with water at proper dilution. First put the required amount into sprayer or mixing container. Then add water according to directions, and mix thoroughly before using.

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IMPORTANT: Mix fresh solution before each use. Apply with pressure sprayer, or you can sponge it on horses. Make sure animal's coat is wet. Avoid getting solution into the animal's eyes.

HORSES: To protect them from Horn Flies, House Flies, Face Flies, Gnats, Mosquitoes, and Fleas, apply at 1 to 7 dilution. Each pint of concentrate makes 1 gallon of finished spray. Repeat application every 3 or 4 days or as often as needed.

Where Horse Flies, Deer Flies, Stable Flies, and Ticks are a problem, apply a 1 to 4 dilution and repeat as often as needed.

STORAGE AND DISPOSAL

STORAGE: Store in a cool area away from heat or open flame.

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

EPA REG. NO.: 270-138

EPA EST. NO.: 6658-MO-1

Manufactured For:

Farnam Companies, Inc.

Omaha, Nebraska 68112 U.S.A.

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