

270-301

10/7/2009

1/5



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

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

October 7, 2009

Ms. Lorri K, Chavez, MBA, RAC
Farnam Companies, Inc
dba Central Life Sciences
301 W. Osborn Road
Phoenix, AZ 85013

Re: Label Amendment
MGK 326 RED
Equicare Flysect Super C Repellent Spray Concentrate
EPA Reg. No. 270-301
Date of Submission: August 1, 2009

Dear Mr. Chavez:

The above referenced labeling submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. Please see enclosed copy of the stamped labels for your records.

If you have any questions, please contact Regina Foushee-Smith at (703) 605-0780

Sincerely,

Richard Gebken
Product Manager 10
Insecticide Branch
Registration Division (7505P)

EQUICARE FLYSECT SUPER C REPELLENT CONCENTRATE

- FOR USE ON HORSES - FOALS - DOGS - PUPPIES - CATS - KITTENS
- FOR CONTROL OF FACE FLIES - STABLE FLIES - HORSE FLIES - DEER FLIES - FLEAS - TICKS - MOSQUITOES - GNATS - MITES - CHIGGERS - LICE

Repels House Flies 2-3 Days

EQUICARE FLYSECT SUPER C REPELLENT CONCENTRATE contains two insecticides and two repellents for use on animals for control of face flies, stable flies, horse flies, deer flies, fleas, ticks, mosquitoes, gnats, mites, chiggers, lice and house flies.

ACTIVE INGREDIENTS

Permethrin*	1.00%
Pyrethrins.....	0.50%
Piperonyl Butoxide, Technical**	1.85%
N-Octyl bicycloheptene dicarboximide.....	3.10%
Di-n-propyl Isocinchomeronate.....	2.50%

OTHER INGREDIENTS:.....	91.05%
TOTAL.....	100.00%

*[(3-phenoxy phenol) methyl (+) cis, trans -3(2,2-dichloroethenyl) 2,2-dimethyl cyclopropane carboxylate] cis/trans isomer ratio: Min 35% (+) cis Max 65% (+) trans

**Equivalent to 1.48% (butylcarbityl)(6-propylpiperonyl) ether and 0.37% related compounds.

EPA REG. NO. 270-301

EPA EST. NO. _____

NET CONTENTS _____

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

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

ACCEPTED

10-7-09

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 270-301

**READ ENTIRE LABEL BEFORE EACH USE
USE ONLY ON HORSES, DOGS AND CATS**

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

Humans: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

Animals: Avoid contact with eyes or mucous membranes. Do not treat puppies, kittens or foals under 12 weeks of age. Do not use on horses or foals intended for slaughter. Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals. Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe you pet with mild soap and rinse with large amount of water. If signs continue, consult a veterinarian immediately.

FIRST AID	
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 medical emergencies or health and safety inquiries, or in case of fire, leaking or damaged containers or for product use 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.	

ENVIRONMENTAL HAZARDS

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

PHYSICAL OR CHEMICAL HAZARDS

Keep away from heat and open flame. Do not apply to painted or finished wood surfaces.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply over cuts, wounds, or irritated skin. Do not apply near eyes and mouth. Apply sparingly around ears. For indoor use only. Do not apply more than one (1) time per day. Wash hands with soap and water promptly after use.

SHAKE WELL BEFORE USE

4
5

HORSES: Thoroughly brush the horse's coat, prior to application, to remove loose dirt and debris. For dirty horses, and as a preparation for show grooming, clean the coat with a quality shampoo. Use at a 1 to 4 ratio with water. Put required amount of concentrate into sprayer or mixing container and add appropriate amount of water (one pint of concentrate makes five pints of spray). Cover entire surface of animal with spray, but avoid getting product into horse's eyes or other sensitive areas such as mouth or nose. Spray horse's coat especially around shoulders, flanks, neck and legs. Brush coat against grain while spraying to insure adequate penetration of product. Make sure application has completely dried on hair coat before covering with tack. As a wipe, apply with a clean cloth or sponge. For initial treatment, apply daily. As infestation subsides and protection builds, reapply every 2-3 days as needed. Also, reapply every time animal is washed or exposed to a heavy rain. Do not use on horses or foals intended for slaughter.

DOGS AND CATS: Cover animal's eyes with hand and with a firm, fast stroke, to get a proper spray mist, spray head, ears and chest until damp. With fingertips, rub into face around mouth, nose and eyes. Next, spray neck, middle and hindquarters, finishing legs last. For best penetration of spray to the skin, direct spray against the natural lay of the hair. On long-haired animals, rub your hand against the lay of the hair, spraying the ruffled hair directly behind the hand. Make sure spray thoroughly wets ticks. For initial treatment, apply at a 1 to 4 ratio with water. Put the required amount of concentrate into sprayer or mixing container and add appropriate amount of water (one pint of concentrate makes five pints of spray). As infestation subsides and protection builds, reapply every 2-3 days as needed or as prescribed by a veterinarian. Also reapply every time animal is washed or exposed to a heavy rain. Depending on reinfestation levels in the animal's environment, extended insecticide and repellent actions have been demonstrated with this product.

TO KILL FLEAS, LICE AND TICKS ON DOGS AND CATS: Dilute 6.4 fluid ounces of product with 1 gallon of warm water (1 to 19 ratio). Work in a well-ventilated area. Dip, sponge, or swab animal with diluted solution making sure hair is thoroughly wet to the skin. Avoid contact of material with eyes and mouth of animal. Dipping should not exceed 30 seconds. Allow animal to dry in a warm place without rinsing or toweling. Repeat application every 2 weeks or as necessary.

FOR INDOOR KENNEL SPRAY: For use in companion animal quarters only, do not broadcast outdoors. Thoroughly mix concentrate as a 1 to 4 ratio with water. Put the required amount into sprayer or mixing container and add appropriate amount of water (one pint of concentrate makes five pints of spray). Remove animals from quarters before treating premises. Do not contaminate food or feed. Do not allow pets to return to quarters until treated surfaces have dried.

FOR HORSE STABLES AND BARN: Use at a 1 to 19 ratio with water. Put required amount of concentrate into sprayer or mixing container and add appropriate amount of water

5/5

(6.4 fluid ounces of concentrate makes one gallon of spray). To apply as a space spray, use a hand sprayer or mechanical spray equipment (non-thermal). Set spray nozzles to deliver a fine mist. Direct spray to distribute evenly throughout the entire area at a rate of one fluid ounce of diluted solution per 1000 cubic feet of space. Do not use in milk rooms. For space spraying, do not remain in treated areas and ventilate before reoccupying. Animals must be removed from area prior to treatment. Do not contaminate water, food, or feed by use of this product.

STORAGE AND DISPOSAL

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

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. Store pesticides away from food, pet food, seed, fertilizers, and veterinary supplies. Do not store near heat or open flame.

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.