

#### **UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

April 20, 2009

Ms. Lorri Chavez, Director of Regulatory Affairs Farnam Companies, Inc. dba Central Life Sciences 301 West Osborn Road Phoenix, AZ 85013-3928

Subject: Amended Re-registration Label

**Product Name:** Flea and Tick Mist [Mycodex FastAct 2 Flea and Tick Spray]

**OPP Decision:** 356477 **EPA Reg. No.:** 270-352

Dear Ms. Chavez;

The Agency in accordance with the Federal Fungicide and Rodenticide Act as Amended (FIFRA) has completed reviewing all of the information submitted with your application to support the reregistration of the aforementioned product in connection with the MGK<sup>®</sup> 326 RED, and have concluded that your submission is acceptable with the following label revision provisions:

# 1. Revise the signal word from "WARNING" to "CAUTION"

The Agency is in the process of developing and improving the current Efficacy Assessment Guidelines. The Agency intends to defer the determination of any related efficacy data requirements supporting the claims that may appear on this label until these Efficacy Assessment Guidelines are complete. When the guidelines are finalized, the Agency expects to issue a Data Call-In to address the revised guidelines to all registrants with registrations for personal repellent products that have not previously submitted efficacy data sufficiently consistent with the revised guidelines.

NOTE: This product is not being re-registered under FIFRA Sec. 4(g) at this time.

Farnam Companies, Inc. should note that a notice of availability of EPA's reregistration eligibility decision (RED) document for products containing MGK<sup>®</sup> 264 was published in the *Federal Register* on July 26, 2006 (Volume 71, Number 143, Pages 42381-42383). As a result,

additional data and/or labeling changes may be required for products containing MGK<sup>®</sup> 264.

You must submit two copies of the final printed label revised in accordance with the comments listed above before the product is released for shipment under this label. If you have any questions, you may contact Clayton Myers at (703) 347-8874 or <a href="mayers.clayton@epa.gov">myers.clayton@epa.gov</a>.

A copy of your label stamped "Accepted with Comments" is enclosed for your records.

Sincerely,

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

Attachment

# FLEA AND TICK MIST [MYCODEX FASTACT 2 FLEA AND TICK SPRAY]

- INSECTICIDE, REPELLENT WITH DEODORANT
- FOR DOGS PUPPIES CATS KITTENS
- KILLS: FLEAS TICKS LICE
- TEMPORARILY REPELS: GNATS FLIES MOSQUITOES
- CONTROLS FLIES ON HORSES

## **ACTIVE INGREDIENTS:**

Esbiothrin (CAS #584-79-2)	0.30%
N-Octyl bicycloheptene dicarboximide (CAS #113-38-4)0.	
Di-n-propyl isocinchomeronate (CAS #136-45-8)	0.50%
OTHER INGREDIENTS	<u>98.70%</u>
TOTAL	100.00%
EPA Reg. No. 270-352	EPA Est. No.
Net Contents fl. oz.	

# KEEP OUT OF REACH OF CHILDREN WARNING

See Side Panel for Precautionary Statements

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

ACCEPTED with COMMENTS In EPA Letter Dated

Under the Federal insection of Fungicide, and Rodentic as amended, for the registered under EPA

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# READ ENTIRE LABEL BEFORE EACH USE USE ONLY ON DOGS, PUPPIES, CATS, KITTENS AND HORSES

# PRECAUTIONARY STATEMENTS CAUTION HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Human: Causes moderate eye irritation. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Animals: Do not use on animals under 12 weeks of age. If treatment is necessary, use special instructions. Do not oversaturate, especially on cats. Avoid spraying of genital areas. Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant or nursing animals. Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amount of water. If signs continue, consult a veterinarian immediately.

	FIRST AID	
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
IF ON SKIN OR CLOTHING:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
IF SWALLOWED:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>	
IF INHALED:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
Н	OT LINE NUMBER	

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact (800) 234-2269 for emergency medical treatment information.

## 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 mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate.

# PHYSICAL OR CHEMICAL HAZARDS

FLAMMABLE. Keep away form heat and open flame. Contains alcohol. 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. For indoor use only. Do not use on horses or foals intended for slaughter. Do not apply over cuts, wounds, or irritated skin. Do not apply near eyes and mouth, apply sparingly around ears. Do not apply more than one (1) time per day.

# Use Only in a Well Ventilated Area

#### DOGS AND CATS

Remove safety cap and insert sprayer. 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. Then 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 dogs, rub your hand against the lay of the hair, spraying the ruffled hair directly behind the hand. Make sure spray thoroughly wets ticks. Reapply every 14 days.

## PET'S INDOOR SLEEPING QUARTERS

Spray around baseboards, windows, door frames, wall cracks and local area of floors. If mosquitoes, gnats, or flies are present, spray lightly into the air. Repeat as needed. The pet's bedding should be sprayed making sure the area beneath the bedding is also sprayed. After spray has dried, remove old bedding and replace with fresh bedding. Treat pets with one of our registered flea and tick control products before allowing them to enter treated area. For use in indoor companion animal quarters only, do not broadcast outdoors. Remove animals from quarters before treating premise. Do not allow animals to re-enter quarters until treated areas have dried. Do not contaminate water, food, or feed through use of this product.

## **HORSES**

To control stable flies, horse flies, deer flies and face flies, apply to face, legs, flanks, top line and other body areas commonly attached by these flies. Reapply every 14 days. Do not use on horses intended for food.

## STORAGE AND 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. 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.

In case of Emergency or for Product Use Information (Distributors may elect to use their own phone numbers)