



4/22/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

270-347

Ms. Lorri K. Chavez
Farnam Companies, Inc.
301 W. Osborn Road
Phoenix, AZ 85013

APR 22 2009

Subject: Amended Reregistration Label For: MGK 326
EPA Registration No. 270-347

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 the **MGK 326 RED**, and have concluded that your submission is acceptable, subject to the comment below:

1. Remove the discretionary marketing language "Sold only through licensed veterinarians."
This statement is not enforceable.

The Agency is in the process of developing and improving the current Efficacy Assessment Guidelines for repellent products. 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 also note that a notice of availability of EPA's reregistration eligibility decision (RED) documents for products containing:

- Pyrethrins was published in the Federal Register on July 26, 2006 (Volume 71, Number 143, Pages 42387-42389).
- Piperonyl butoxide was published in the Federal Register on July 26, 2006 (Volume 71, Number 143, Pages 42385-42386).
- Permethrin was published in the Federal Register: June 28, 2006 (Volume 71, Number 124 Pages 36788-36789).
- Butoxypolypropylene glycol was published in the Federal Register: December 21, 2007 (Volume 72, Number 245 Page 72713-72715).

As a result of these REDs, additional data and/or labeling changes may be required for products containing pyrethrins and/or piperonyl butoxide, Permethrin, and Butoxypolypropylene glycol.

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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 Samantha Hulkower at (703)-603-0683 or Hulkower.Samantha@epa.gov.

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

Sincerely,



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

ADAMS EQUINE RESIDUAL FLY MIST/WIPE
ADAMS TICK KILLER
ADAMS FLY SPRAY AND REPELLENT
THOROUGH CARE FLY SPRAY AND REPELLENT

ACCEPTED
with COMMENTS
In EPA Letter Dated:

APR 22 2009

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
270-347

- Contains Lanolin and Aloe Vera
- For Horses, Foals, Dogs, Puppies
- Insecticide and Repellent for Use on Horses
- Contains two insecticide systems and two repellents for immediate and residual control of gnats, flies, mosquitoes, mites, chiggers, lice, fleas and ticks, including *Ixodes Dammini*, that may transmit Lyme Disease

ACTIVE INGREDIENTS:

Permethrin.....	0.208%
Pyrethrin.....	1.000%
*Piperonyl Butoxide, Technical.....	0.500%
N-Octyl bicycloheptene dicarboximide.....	2.040%
Di-n-propyl isocinchomeronate.....	1.000%
Butoxypolypropylene glycol.....	5.000%
OTHER INGREDIENTS:.....	90.252%
TOTAL.....	100.000%

*Equivalent to 0.40% of butylcarbityl (6-propylpiperonyl) ether and 0.10% of related compounds.

Adams Fly Spray and Repellent contains two insecticide systems and two repellents for use on horses for immediate and residual control of face flies, stable flies, house flies, mosquitoes, gnats, mites, chiggers and lice.

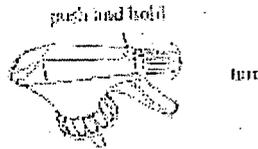
Adams Tick Killer contains two insecticide systems and two repellents for use on dogs for immediate control of ticks.

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE SIDE PANEL FOR PRECAUTIONARY STATEMENTS

Net Contents: _____

TO OPEN: Press tab in and hold down while turning nozzle.

TO CLOSE: Turn nozzle back until tab locks into position.



READ ENTIRE LABEL BEFORE EACH USE
USE ONLY ON DOGS AND HORSES
DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not contaminate foodstuffs. Do not smoke while using. Do not apply over cuts, wounds, or irritated skin. Do not apply near eyes and mouth. Apply sparingly around ears.

HORSES:

Do not use on horses or foals intended for slaughter. 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 good cleansing shampoo. Wait until coat is completely dry before applying Adams Fly Spray and Repellent. Cover entire surface of animal with spray. Do not apply over cuts, wounds or irritated skin. Brush coat against grain while spraying to insure adequate penetration of product. As a wipe, apply liberally with a clean cloth or sponge. Make sure spray has completely dried before covering with any tack. For initial treatment, apply Adams Fly Spray and Repellent daily for 2-3 days. As infestation subsides, repeat treatment every 10 days or as prescribed by a veterinarian. Also reapply every time animal is washed or exposed to a heavy rain.

DOGS:

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 dogs, 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 Adams Tick Killer daily for 2-3 days. As infestation subsides, repeat treatment every 10 days or as prescribed by a veterinarian. Also reapply every time animal is washed or exposed to a heavy rain.

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

HUMANS: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

ANIMALS: Do not get in eyes or mucous membranes. Do not use on cats. Do not use on horses or foals intended for slaughter. Do not use on nursing puppies or foals under 12 weeks of age. Consult a veterinarian before using this product on debilitated, aged, pregnant, medicated 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 amounts of water. If signs continue, consult a veterinarian immediately.

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FIRST AID	
IF SWALLOWED	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
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.
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.
HOT LINE NUMBER	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-234-2269 for emergency medical treatment information.</p>	

PHYSICAL OR CHEMICAL HAZARDS

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

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.

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STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry area away from heat or open flame. Do not contaminate water, food or feed by storage or disposal. Do not transfer contents to other containers. **DISPOSAL:** **If empty:** Do not reuse this container. 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.

For product use information, call 1-888-241-9545, Monday-Friday.

[Sold only through Licensed Veterinarians]

[] - Discretionary marketing language

Distributed by:

Veterinary Products Laboratories

P.O. Box 34820

Phoenix, AZ 85067-4820