

2724-75

07/3/2003

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

JUL 3 2003

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Nancy Huebel  
Regulatory Specialist  
Welmark International  
1100 E. Woodfiel Road  
Schaumburg, IL 60173

Subject: Label Amendment: 2001-1 First Aid and Storage and Disposal  
Vet-Kem Kemic Flea and Tick Powder (Carbaryl)  
EPA Reg. No. 2724-75  
Submission dated April 4, 2003, **accepted with comments**

Dear Ms. Huebel:

The revised labeling referenced to above, submitted in connection with the registration under the Federal Insecticide, fungicide, and Rodenticide Act (FIFRA) as amended, is accepted with the following comments:

- 1) Revise the Precautionary Statements to read "Harmful if swallowed, inhaled or absorbed through the skin. Do not breath dust. Avoid contact with eyes, skin or clothing. Wash hands with soap and water after handling. Do not contaminate water food or feed with this product"
- 2) The 30 days prohibition of treating pets with cholinesterase inhibiting pesticides is in contradiction with the "repeat every week if needed"-Revise the re-treatment directions to "Do not reapply this product within 30 days".

A stamped copy "accepted with comments" of the label is enclosed for your records.

Please submit two (2) copies of the final printed before shipment. If you have any questions please call me at (703) 308-8328.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Akiva Abramovitch".

Akiva Abramovitch, Ph.D.

Chemist

Insecticide-Rodenticide Branch  
Registration Division (7505C)

[ ] indicates optional text

### VET-KEM® KEMIC FLEA & TICK POWDER

For use on adult cats/dogs over 12 weeks of age  
Controls Fleas and Aids in Tick Control  
For Dogs & Cats 12 weeks of age and older  
Available Through Veterinarians  
[Step 4][Part of the (Brand Name)(#) step Pet Protection Program]  
100% Satisfaction Guaranteed

<b>ACTIVE INGREDIENT:</b>	
Carbaryl (CAS #63-25-2) .....	5.25%
<b>OTHER INGREDIENTS:</b> .....	94.75%
<b>TOTAL:</b> .....	100.00%

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See back panel for additional Precautions

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated:**

EPA Reg. No. 2724-75  
EPA Est. No.

JUL 3 2003

NET WEIGHT:

**Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
2724-75**

**READ ENTIRE LABEL BEFORE EACH USE  
USE ONLY ON DOGS OR CATS**

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Kemic may be used as an aid in the control of Brown Dog Ticks on dogs, cats, and premises and is effective against fleas on dogs and cats.

This product should not be applied by children. Use product only outside or in a well-ventilated area.

**For control of ticks and fleas on dogs and cats:** Wearing household latex or rubber gloves, dust entire animal, avoiding pet's eyes, nose, mouth, and genital areas. Rub or brush pet's hair to work dust down to the skin. Be sure to apply also to the feet, between the toes, and on the legs. Comb out dead ticks a few hours after treatment.

When dusting mother dogs or cats, remove the mother for treatment and return her to the puppies or kittens after one or two hours. Repeat every week if needed.

**In kennels, dog houses:** Dust in and around sleeping quarters and other areas where ticks and fleas occur. Dust pet bedding and doghouse using a shaker can or other dust applicator.

**STORAGE AND DISPOSAL:** **Storage:** Store in original closed container away from children. **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 or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION:** May be harmful if swallowed. Avoid breathing dust. Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling. Do not use this product in places where food is prepared or processed. Consult a veterinarian before using this product on debilitated, aged, animals on medication, or nursing animals. Do not use on pregnant dogs or cats. Do not use on kittens or puppies under 12 weeks of age. 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. Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals.

<b>FIRST AID</b>	
Call a poison control center or doctor immediately for treatment advice	
If swallowed	<ul style="list-style-type: none"> <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 style="list-style-type: none"> <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> </ul>
If in eyes	<ul style="list-style-type: none"> <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> </ul>
If on skin or clothing	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-950-4783 for emergency medical treatment information.	
<b>NOTE TO PHYSICIAN/VETERINARIAN:</b> Carbaryl is an N-methyl carbamate that inhibits cholinesterase. Atropine and homatropine are antidotal only if symptoms of cholinesterase inhibition are present. Usual symptoms in animals include salivation, labored breathing, incoordination, and pin-point pupils.	

[Note: First Aid statement paragraph format may be used if space is limited.]

#### **USER SAFETY REQUIREMENTS**

- Wear long-sleeved shirt, long pants, shoes plus socks, and household latex or rubber gloves when applying this product.
- Change clothing as soon as possible after use, wash clothing before reuse.
- Wash the outside of gloves before removing. As with any pesticide product, wash hands thoroughly with soap and water immediately after handling and before eating, smoking, or using the toilet.

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risks of use and handling of this material when such use and handling is contrary to label instructions.

For information, or in case of an emergency, call 1-800-950-4783 or visit our web site:  
[www.zodiacpet.com](http://www.zodiacpet.com)

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 Schaumburg, IL 60173  
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