

28293-18

8-10-2005

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

AUG 10 2005

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Lee Tharrington  
Director, Regulatory Affairs  
Unicorn Laboratories  
12385 Automobile Blvd  
Clearwater, FL 33762

Subject: Label Amendment: Use deletion of poultry and response to Agency's letter of  
January 24, 2003  
UNICORN Flea&Tick Powder #2  
EPA Reg. No. 28293-18  
Submission dated September 14, 2004, "acceptable with comments"

Dear Mr. Tharrington:

The label is acceptable with the following comment:

Add to Dogs, Cats: After "use product only outside or in a well ventilated area" Do not apply when children are present".

The name of this product is inappropriate in view of the listed uses on the label.

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

Please submit two (2) copies of the final printed label for our files prior to releasing the product for shipment. If you have any questions please call me at (703) 308-8328.

Sincerely yours,

A handwritten signature in black ink that reads "Akiva Abramovitch".

Akiva Abramovitch, Ph.D.

Chemist

Insecticide-Rodenticide Branch  
Registration Division (7505C)

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**UNICORN  
FLEA & TICK POWDER #2**

**READY TO USE ON:**

- **VEGETABLES · GARDENS · LAWNS**
- DOGS · CATS**

**Kills Fleas, Lice and Ticks on Dogs and Cats**

**ACTIVE INGREDIENT:**

Carbaryl (1-Naphthyl N-methylcarbamate)..... 10.00%

**INERT INGREDIENTS:**..... 90.00%

**Total:**..... 100.00%

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated:  
AUG 10 2005**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
28293-18

**Keep Out of Reach of Children  
CAUTION**

**See Back of Panel for Additional Cautions.**

**NET WEIGHT: 10 OUNCES**

**MANUFACTURED BY:**

Unicorn Laboratories  
12385 Automobile Blvd.  
Clearwater, Florida 33762  
**(727) 578-4545**

- **READ ENTIRE LABEL BEFORE EACH USE.**
- **FOR PET USE - USE ONLY ON DOGS OR CATS.**

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Causes moderate eye irritation. Harmful if inhaled. Avoid breathing dust. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling. Keep out of the reach of children and domestic 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. 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. However, flea and tick collars may be immediately replaced.

<b>FIRST AID</b>	
<b>IF SWALLOWED</b>	<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 a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF INHALED</b>	<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 mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>IF ON SKIN OR CLOTHING</b>	<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> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <li>• 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.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<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 the National Pesticides Information Center (NPIC): 1-800-858-7378 for emergency medical treatment information.</p>	
<b>NOTE TO PHYSICIAN AND VETERINARIAN</b>	
<p>Carbaryl is an N-methyl carbamate that inhibits cholinesterase. Atropine is antidotal.</p>	

**Environmental Hazards**

This product is highly toxic to bees exposed to direct treatment or residual on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. This pesticide is extremely toxic to aquatic and estuarine invertebrates. 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 by cleaning of equipment or disposal of wastes.

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### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**APPLICATION:** Begin application when insect damage is first observed and repeat on a regular 7 to 10 day schedule or as necessary for good insect control.

#### VEGETABLES:

**For Home Garden Use:** Wearing household latex or rubber gloves, use a dust applicator such as a shaker can, dust gun, puffer or other bulbous duster, rotary duster or other appropriate duster as available. Dust lightly to cover both upper and lower leaf surfaces with a thin, even film of dust. Apply when air is calm to avoid drift and contact with eyes and skin. Start applying at the farthest corner of the treatment area and work backward to avoid contact with dusted surfaces. Allow dust to settle in treated areas before reentering. For plants above chest height, consider using a liquid carbaryl product. The number in parenthesis ( ) following each vegetable refers to the minimum number of days that must be observed between the date of the last application and the date of harvest. Do not repeat application more than once a week.

**Corn (2), Eggplant (3), Pepper (3), Tomato (3):** To control Corn Earworms, European Corn Borers, Sap Beetles, Armyworms, Tomato Fruitworms, Flea Beetles, Leafhoppers, Tomato Hornworms, and Stink Bugs - dust the upper and lower leaf surfaces thoroughly. For better control of Corn Earworms, apply to silks as soon as they appear. Make 3 to 4 applications at 2 to 3 day intervals. Reapply immediately after rain.

**Beans (3):** To control Mexican Bean Beetles, Bean Leaf Beetles, Cucumber Beetles, Leafhoppers, Flea Beetles, Japanese Beetles, Corn Earworms, Lygus Bugs, and Lima Bean Pod Borers - dust the upper and lower leaf surfaces thoroughly.

**Cucumber (3), Summer Squash (3):** To control Pickleworms, Melonworms, Cucumber Beetles, Squash Bugs and Flea Beetles - dust the upper and lower leaf surfaces thoroughly. Apply to cucumber and summer squash only when plants are dry.

**Potato (7):** To control Colorado Potato Beetles, Leafhoppers, Flea Beetles, and Lygus Bugs - dust the upper and lower leaf surface thoroughly.

**SUBSEQUENT PLANTING OF FOOD AND FEED CROPS IN TREATED SOIL MUST BE MADE WITH CROPS ON THIS OR OTHER CARBARYL LABELS.**

**LAWNS:** To control Chinch Bugs, Armyworms, Ants, Fleas, Sod Webworms, Lawn Moths, Millipedes, and Earwigs - apply 1/2 pound to 200 sq. ft. For best results apply after rain or watering and do not water for at least two days after application. Repeat in two or three weeks if necessary.

**DOGS, CATS:** Use product only outside or in a well-ventilated area. How to Use: 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. Reapply every week as necessary. **Do not use on kittens or puppies under twelve (12) weeks of age. Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals or animals on medication. Do not use on pregnant dogs.** Dust bedding and doghouse using a shaker can or other dust applicator.

### STORAGE AND DISPOSAL

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

**STORAGE:** Store in original container in cool, locked storage area.

**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.