

2393-483

11/19/2003

page 184

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



OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

November 19, 2003

HACO, Inc.  
P.O. Box 7190  
Madison, WI 53707

300  
17  
S-245462

Attention: Ms. Judith A. Thompson

**Subject: .5% Coated Warfarin**  
**EPA Reg. No. 2393-483**  
**Your amended application of August 29, 2003**  
**Your telephone call of October 6, 2003**

**Purpose** The purpose of this submission, under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is to revise the first aid text of your label in accordance with PR Notice 2001-1.

**Label review** The labeling submitted with the above letter, under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) is acceptable, provided you submit one (1) copy of final printed labeling to us, with the following changes, before you ship your product.

1. Per your telephone call of November 6, 2003, delete "**PEST RID BRAND**" from your product name.
2. Change "**Rats/Mice**" to "**Follow-up**".
3. Move the follow sentence, currently under "**CAUTION**", to your "**NOTE TO PHYSICIAN**":

If swallowed, this material may reduce the clotting ability of the blood and cause bleeding.

5. At your option, you may delete the chemical name for Warfarin.

A copy of the stamped label is enclosed for your records.

**Existing stocks** Stocks of existing labels may be used for eighteen (18) months.

**Consequence for non-compliance** If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

**Questions** If you have questions about this letter, please contact me at 703-305-5407 (by phone), 703-305-6596 (by fax), or [peacock.dan@epa.gov](mailto:peacock.dan@epa.gov) (by E-Mail).

Sincerely yours,



Daniel B. Peacock, Biologist  
Insecticide-Rodenticide Branch  
Registration Division (7504C)

**Enclosures** 1. Stamped label  
2. Minimum Type Sizes for Final Printed Labels

**Letter location** Dan Peacock, Disk 130,A:\Warfarin\2393-483, revised label, Nov 6, 2003.wpd

**Enclosure 1. Suggested First Aid Text for EPA Reg. No. 2393-483.**

<b>FIRST AID</b>	
Have label with you when obtaining treatment advice, including 1-800-301-7976.	
<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 the poison control center or doctor.</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 immediately for treatment advice.</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 an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li><li>•Call a poison control center or doctor immediately 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.</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 immediately for treatment advice.</li></ul>
<b>NOTE TO PHYSICIAN</b>	
If swallowed, this material may reduce the clotting ability of the blood and cause bleeding. If ingested, administer Vitamin K <sub>1</sub> , intramuscularly or orally. Repeat as necessary based on monitoring of prothrombin times.	

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

**CAUTION:** Keep away from humans, domestic animals and pets. Exposure during pregnancy should be avoided. Warfarin may cause harm to the fetus, including possible birth defects. If swallowed, this material may reduce the clotting ability of the blood and cause bleeding. When mixing baits, wear dust respirator and rubber gloves.

**ENVIRONMENTAL HAZARDS**

This product is toxic to mammals and birds. Do not apply this product to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

**DIRECTIONS FOR USE**

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

**READ THIS LABEL:** Read this entire label and follow all use directions and use precautions.

**IMPORTANT:** Do not expose children, pets or other non-target animals to rodenticides. To help to prevent accidents:

1. Store product not in use in a location out of reach of children and pets.
2. Apply bait in locations out of reach of children, pets, domestic animals and non-target wildlife, or in tamper-resistant bait stations. These stations must be resistant to destruction by dogs and by children under six year of age, and must be used in a manner that prevents such children from reaching into bait compartments and obtaining bait. If bait can be shaken from stations when they are lifted, units must be secured or otherwise immobilized. Even stronger bait stations are needed in areas open to hoofed livestock, raccoons, bears or other potentially destructive animals, or in areas prone to vandalism.
3. Dispose of product container, and unused, spoiled and unconsumed bait as specified on this label.

**USE RESTRICTIONS:** For control of Norway rats, roof rats and house mice in and around homes, industrial buildings, and similar man-made structures. Do not place bait in areas where there is a possibility of contaminating food or surfaces that come in direct contact with food. Do not broadcast bait.

**SELECTION OF TREATMENT AREAS:** Determine areas where rats or mice will most likely find and consume the bait. Generally, these are along walls, by gnawed openings, in or beside burrows, in corners and concealed places, between floors and walls, or in locations where rodents or their signs have been seen. Protect bait from rain or snow. Remove as much alternative food as possible.

EPA Reg. No. 2393-483

EPA Est. No. 61282-WI-1

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

2 393-483

**"PEST RID BRAND"  
5% COATED WARFARIN  
ANTICOAGULANT  
CONCENTRATE**

**A Concentrate For Preparing Baits to Kill  
Norway Rats, Roof Rats and House Mice.**

Each particle of the warfarin in this product has been specially coated with a material that reduces detection of the warfarin by the rodents at the time the bait is consumed. The coating may help assure greater acceptance of the bait in cases where rodent awareness of uncoated warfarin is responsible for low bait acceptability.

**ACTIVE INGREDIENT:** Warfarin

[3-(alpha-Acetylbenzyl)-4-hydroxycoumarin]..... 0.500%

**INERT INGREDIENTS**..... 99.500%

**TOTAL**..... 100.000%

**KEEP OUT OF REACH OF CHILDREN,  
DOMESTICAL ANIMALS AND PETS**

**CAUTION**

See Side Panels for Additional Precautions.

FIRST AID	
If Swallowed	<ul style="list-style-type: none"><li>• Call a poison control center, doctor or 1-800-301-7976 for treatment advice.</li><li>• Have a 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></ul>
If on Skin	<ul style="list-style-type: none"><li>• Wash with plenty of soap and water.</li></ul>
If Inhaled	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing call an ambulance, then give artificial respiration, preferably 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 20 minutes.</li><li>• Remove contact lenses if present, after the first 5 minutes, then continue rinsing eye.</li></ul>
<ul style="list-style-type: none"><li>• Call a poison control center, doctor or 1-800-301-7976 for treatment advice.</li><li>• Have label with you when obtaining treatment advice.</li></ul>	
<ul style="list-style-type: none"><li>• Note to Physician: If ingested, administer Vitamin K<sub>1</sub> intramuscularly or orally as indicated in bishydroxycoumarin overdose. Repeat as necessary based on monitoring of prothrombin times.</li></ul>	

**DIRECTIONS** (continued from

MI)  
Thoroughly mix one part of conc materials, (cereal grains, fish, m sweeteners, if needed. As an ex part of this product with 10 parts powdered sugar and 1 part corn Bait materials resembling huma balling, or pelletizing so that they

**APPLIC**

**Rats:** Apply 4 to 16 oz. of bait p of fresh bait for at least 10 days.  
**Mice:** Apply ¼ to ½ oz. (1-2 lev Larger placements (up to 2 oz.) activity. Maintain an uninterrupted  
**Rats/Mice:** Replace contaminated baits daily. Collect and dispose o prevent reinfestation, limit sources as possible. If reinfestation does source of infestation is present, es needed.

**STORAG**

Do not contaminate water, food or **STORAGE:** Keep product in tight not accessible to children, pets, c material with a strong odor.  
**PESTICIDE DISPOSAL:** Pestic dispose! of excess pesticide or r wastes cannot be disposed of by State Pesticide or Environmental representative at the nearest EPA **CONTAINER DISPOSAL.** Compl Then dispose of empty bag in a sa State and local authorities, by burn

**NOTIC**

Seller makes no warranty, expres other than indicated on the label. of this material when such use and  
• Manufactured For: HACO, INC.

**NET CONTENTS: 5**