

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

2393-387

DATE OF ISSUANCE

09-18-92

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Hopkins Rodex .5% Coated
Warfarin Anticoagulant
Concentrate

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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

5425431 175/22

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Reregistration Eligibility Document, EPA has reregistered the product listed above. Enclosed is a copy of your label stamped "Accepted". This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Make the revisions specified below before you print the final labeling for this product.

1. Under "STATEMENTS OF PRACTICAL TREATMENT", the section "IF SWALLOWED" should precede that for "IF ON SKIN".
2. Under "PESTICIDE DISPOSAL", delete ", spray mixture," , because it is inappropriate for this product.
3. Note that the "CONTAINER DISPOSAL" instructions are appropriate for a bag. If the container consists of anything other than a bag (e.g., plastic pail, drum, etc.), comply with PR Notice 83-3 regarding appropriate disposal instructions for such outer packaging.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Submit one copy of the final printed label before releasing the product for shipment with the revised labeling. Registrants of Warfarin products are allowed to sell or distribute products bearing old labeling until September 6, 1993.

Anne E. Lindsay, Director
Registration Division (H7505C)

Hopkins
RODEX .5%
COATED WARFARIN
ANTICOAGULANT
CONCENTRATE

For Formulation Only into Registered End-Use Rodenticides
To Kill Norway Rats, Roof Rats and House Mice.

ACTIVE INGREDIENT:

Warfarin (3-alpha-Acetybenzyl)-
4-hydroxycoumarin)..... 0.500%
INERT INGREDIENTS..... 99.500%
TOTAL..... 100.000%

KEEP OUT OF REACH OF CHILDREN {12 pt¹}

CAUTION {18 pt¹}

See Side Panels for Additional Precautions

EPA Reg. No. 2393-387
EPA Est. No. 61282-WI-1

NET _____ LBS.
CONTENTS (_____) Kgs.)

MANUFACTURED FOR:
HACO, INC.
P.O. Box 7190
Madison, WI 53707

¹Assumes a front panel of over 30 sq. in.

ACCEPTED
with COMMENTS
to EPA Letter Dated:

SEP 18 1992

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
2393-387

COATED WARFARIN ANTICOAGULANT
CONCENTRATE .5%
September, 1992
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{Left Panel}

STATEMENTS OF PRACTICAL TREATMENT

IF ON SKIN: Wash thoroughly with soap and water.
IF SWALLOWED: Call a physician or Poison Control Center immediately. Induce vomiting by drinking 1 or 2 glasses of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.
IF IN EYES: Flush with water.
NOTE TO PHYSICIAN: If swallowed by humans, domestic animals or pets, this material may reduce the clotting ability of the blood and cause bleeding. If ingested, administer Vitamin K₁ intramuscularly or orally, as indicated in bishydroxycoumarin overdoses. Repeat as necessary based on monitoring of prothrombin times.

PRECAUTIONARY STATEMENTS
HAZARD 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. If on skin, wash with soap and water.

ENVIRONMENTAL HAZARD

This product is toxic to mammals and birds. Do not allow this product to contaminate water, swamps, bogs, or potholes.

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{Right Panel}

DIRECTIONS FOR USE

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

COATED WARFARIN ANTICOAGULANT
CONCENTRATE .5%
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Only for formulation into a Rodenticide, for (1) the following uses: control of Norway rats, roof rats, and house mice in and around homes, agricultural and industrial buildings, and similar man-made structures, and in sewers; (2) uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and (3) uses for experimental purposes that are in compliance with USEPA requirements.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
Storage: Keep product in tightly closed original container. Store in a dry area not accessible to children, pets, domestic animals or wildlife. Do not store near material with a strong odor.
Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional office for guidance.
Container Disposal: Dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

PRODUCT DESCRIPTION

Each particle of 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.

NOTICE OF WARRANTY

Manufacturer and Seller make no warranty of merchantability, fitness for any purpose, or otherwise, express or implied, concerning this product or its use, which extend beyond the statements on this label.