

<p style="text-align: center;"><b>US ENVIRONMENTAL PROTECTION AGENCY</b>  <b>OFFICE OF PESTICIDES PROGRAMS</b>  <b>REGISTRATION DIVISION (72-757)</b>  <b>WASHINGTON, DC 20460</b></p>	<p><b>EPA REGISTRATION NO.</b>  12455-26</p> <p><b>DATE OF ISSUANCE</b>  8/27/87</p>
<p><b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> <b>REGISTRATION</b>,  <input type="checkbox"/> <b>REREGISTRATION</b>  <i>(Under the Federal Insecticide, Fungicide,  and Rodenticide Act, as amended)</i></p>	<p><b>NAME OF PESTICIDE PRODUCT</b>  Technical Warfarin</p>
<p><b>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</b></p> <div style="display: flex; justify-content: space-between; align-items: center; padding: 10px;"> <div style="width: 60%;"> <p style="margin: 0;">Bell Laboratories  3699 Kinsman Boulevard  Madison, WI 53704</p> </div> <div style="width: 35%; text-align: right;"> <p style="font-size: 1.5em; margin: 0;">141 18</p> <p style="font-size: 1.5em; margin: 0;">193,774 1</p> </div> </div>	
<p><b>NOTE:</b> 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.</p>	
<p>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.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>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.</p> <p>This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> <li>1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.</li> <li>2. Make the labeling changes listed below before you release the product for shipment: <ol style="list-style-type: none"> <li>a. Delete "s" from "Ingredients."</li> <li>b. Modify the chemical name of Warfarin to: <p style="margin-left: 40px;">3-(alpha-Acetylbenzyl) . . . .</p> </li> <li>c. Delete "For the manufacture of rodenticide only" and "Formulators . . . product" on the <u>bottom</u> of the left panel since this material is covered at the <u>top</u> of the front panel.</li> </ol> </li> </ol>	
<p><input checked="" type="checkbox"/> <b>ATTACHMENT IS APPLICABLE</b></p>	
<p><b>SIGNATURE OF APPROVING OFFICIAL</b></p>	<p><b>DATE</b></p>

## NOTICE OF PESTICIDE:

☒ REGISTRATION  
☐ REREGISTRATION(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Technical Warfarin

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Bell Laboratories  
3699 Kinsman Boulevard  
Madison, WI 53704141  
18  
193,714

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.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

a. Delete "s" from "Ingredients."

b. Modify the chemical name of Warfarin to:

3-(alpha-Acetylbenzyl) . . . .

c. Delete "For the manufacture of rodenticide only" and "Formulators . . . product" on the bottom of the left panel since this material is covered at the top of the front panel.



ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

3. Fifteen (15) months after issuance of this registration, please submit the results of a 12-month storage stability study.

4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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.

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



William H. Miller  
Product Manager (16)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

Enclosures

**PRECAUTIONARY  
STATEMENTS  
Hazards to Humans &  
Domestic Animals**

**DANGER**

Fatal if swallowed or inhaled. Do not breathe dust. Wear a mask or pesticide respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute of Occupational Safety and Health. Avoid contact with the eyes, skin, or clothing. Remove contaminated clothing and wash before reuse. Exposure during pregnancy should be avoided.

**ENVIRONMENTAL HAZARDS:**

Do not discharge into lakes, streams, ponds or public water except in accordance with an NPDES permit. For further guidance, contact the nearest EPA Regional Office.

**PHYSICIAN'S NOTE:** If ingested, administer Vitamin K<sub>1</sub> intramuscularly, orally, or intravenously (severe symptoms only) and administer blood transfusions (severe symptoms only) as in treatment of bishydroxycoumarin overdose. Repeat as necessary based on monitoring of prothrombin times.

**DIRECTIONS FOR USE**

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

For the manufacture of rodenticide only.

Formulators using this product are responsible for obtaining EPA Registration for their formulated product

# TECHNICAL WARFARIN

For formulation only into registered end-use rodenticides used in and around buildings and similar man-made structures, and in transport vehicles, and sites such as dumps, sewers, river and pond banks, feedlots, rabbitry fur farms, and game bird operations for the control of Norway rats, roof rats, and house mice.

Active Ingredients: Warfarin

3-(Alpha-acetonyl-benzyl)

4-hydroxycoumarin ----- 99.9%

Inert Ingredients ----- 00.1%

TOTAL ----- 100.0%

**KEEP OUT OF REACH OF CHILDREN**

## DANGER – POISON



**STATEMENT OF PRACTICAL TREATMENT**

If swallowed: Fatal if swallowed. Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. See Physician's Note.

If on skin: Wash with plenty of soap and water. If in eyes: Flush with plenty of water.

If inhaled: Call a physician or Poison Control Center. Remove victim to fresh air. See Physician's Note. See side panel for additional precautionary statement.

Manufactured by

Bell Laboratories, Inc. Madison, WI 53704 U.S.A.

EPA Est. No. 12455-WI-1 EPA Reg. No. 12455-28

**NET CONTENTS 25 lbs.**

### STORAGE

Do not contain storage or disposal

Storage: Store in a dry place in

In case of minor damage indicated above Sweep up and broken or empty approved for disposal

Pesticide Disposal are acutely hazardous discharge of effluent violation of Federal cannot be disposed label instructions into lakes, streams in accordance with contact your Environmental Hazardous Waste nearest EPA Regional Office

Container Disposal bag into appropriate dispose of empty by incineration local authorities out of smoke.

Triple rinse (or recycling or reuse dispose of in incineration, or, if authorities, by smoke.

3. Fifteen (15) months after issuance of this registration, please submit the results of a 12-month storage stability study.

4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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.

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Enclosures

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For formulation only into registered end-use rodenticides used in and around buildings and similar man-made structures, and in transport vehicles, and sites such as dumps, sewers, river and pond banks, feedlots, rabbitry fur farms, and game bird operations for the control of Norway rats, roof rats, and house mice.

Active Ingredients: Warfarin

3-(Alpha-acetonyl-1-benzyl)

4-hydroxycoumarin ----- 99.9%

Inert Ingredients ----- 00.1%

TOTAL ----- 100.0%

KEEP OUT OF REACH OF CHILDREN

## DANGER - POISON



### STATEMENT OF PRACTICAL TREATMENT

If swallowed: Fatal if swallowed. Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. See Physician's Note.

If on skin: Wash with plenty of soap and water. If in eyes: Flush with plenty of water.

If inhaled: Call a physician or Poison Control Center. Remove victim to fresh air. See Physician's Note. See side panel for additional precautionary statement.

Manufactured by

Bell Laboratories, Inc. Madison, WI 53704 U.S.A.

EPA Est. No. 12455-WI-1 EPA Reg. No. 12455-20

NET CONTENTS 25 lbs.

## STORAGE AND DISPOSAL

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

**Storage:** Store only in original container, in a dry place inaccessible to children and pets.

In case of minor spills, follow all precautions indicated above and cleanup immediately. Sweep up and dispose of wastes and broken or empty containers in a landfill approved for pesticide use.

**Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal or discharge of excess pesticide or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions or cannot be discharged into lakes, streams, ponds, or public waters in accordance with an NPDES permit, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Container Disposal:** Completely empty bag into application equipment. Then 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.

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**PRECAUTIONARY  
STATEMENTS**  
**Hazards to Humans &  
Domestic Animals**

**DANGER**

Fatal if swallowed or inhaled. Do not breathe dust. Wear a mask or pesticide respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute of Occupational Safety and Health. Avoid contact with the eyes, skin, or clothing. Remove contaminated clothing and wash before reuse. Exposure during pregnancy should be avoided.

**ENVIRONMENTAL HAZARDS:**

Do not discharge into lakes, streams, ponds or public water except in accordance with an NPDES permit. For further guidance, contact the nearest EPA Regional Office.

**PHYSICIAN'S NOTE:** If ingested, administer Vitamin K<sub>1</sub> intramuscularly, orally, or intravenously (severe symptoms only) and administer blood transfusions (severe symptoms only) as in treatment of bishydroxycoumarin overdose. Repeat as necessary based on monitoring of prothrombin times.

**DIRECTIONS FOR USE**

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For the manufacture of rodenticides only.

Formulators using this product are responsible for obtaining EPA Registration for their formulated product

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

**AUG 27 1987**

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

12453-26