

Reg # 1677-114

PM - 14

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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Ms. Ann M. Oxford  
Ecolab Inc.  
Ecolab Center  
St. Paul, MN 55102

NOV 21 1991

Dear Ms. Oxford:

Subject: Rat and Mouse Killer  
EPA Registration No. 1677-114  
Your Application Dated November 4, 1991

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable, provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 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 bearing the amended labeling:
  - a. Under the "Active Ingredients" statement on the front label, the concentration of Pival should be stated as 0.025%, rather than .025%.
  - b. Delete the statement "DO NOT REUSE CONTAINER DESTROY WHEN EMPTY" from the front panel. You may add the statement "DO NOT REUSE EMPTY CONTAINER" prior to the sentence "Securely wrap ... in trash." under "CONTAINER DISPOSAL" instructions.
  - c. Under "ENVIRONMENTAL HAZARDS", the first sentence should read "This pesticide is toxic to wildlife."
3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec.

CONCURRENCES

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

2. 5/4  
6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

Robert A. Forrest  
Product Manager (14)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Jacket copy

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

NOV 21 1991

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

1677-114

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

**CAUTION:** Keep away from humans, domestic animals and pets. May be harmful or fatal if swallowed because this material may reduce the clotting ability of the blood and cause bleeding.

**NOTE TO PHYSICIAN:** If ingested, administer Vitamin K, intramuscularly or orally as indicated in bishydroxycoumarin overdoses. Repeat as necessary based on monitoring of prothrombin times.

**ENVIRONMENTAL HAZARDS**

Keep out of lakes, streams or ponds.

**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.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash.

**ECOLA**

**Rat and Mouse**

Active Ingredients:  
2-Pivalyl-1,3-indandione . . . . . 0.25%  
Inert Ingredients . . . . . 99.975%

**DO NOT REUSE  
CONTAINER  
DESTROY WHEN  
EMPTY.**

**KEEP OUT OF REACH OF  
CHILDREN  
CAUTION**

See left panel for additional precautionary statements.

EPA EST. NO. 12455 WI-1 EPA REG. NO. 100-100-01

**BEST AVAILABLE COPY**



# Mouse Killer

ndione . . . . .025%  
99.975%

IT OF REACH OF CHILDREN  
CAUTION

NET WEIGHT  
3 LBS.

ditional precautionary statements.

WI-1 EPA REG. NO. 1677-114

## DIRECTIONS FOR USE

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

## USE RESTRICTIONS:

For control of Norway rats, Roof rats and House mice in and around homes, industrial, commercial, agricultural buildings, and any manmade structure. Rat and Mouse Killer may also be used inside transport vehicles (ships, trains, aircraft) and in and around related port or terminal buildings. Treated baits must be placed in locations not accessible to children, pets, domestic animals, wildlife or in tamper proof bait stations. Do not place baits in areas where there is a possibility of contaminating food or surfaces that come in direct contact with food.

## SELECTION OF TREATMENT AREAS:

Determine area where rats and/or mice will most likely find and consume the bait. Generally, these areas 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 observed. Remove as much food as possible.

## APPLICATION DIRECTIONS

**RATS:** Apply 4 to 16 ounces of bait (usually at intervals of 15 to 30 feet) per placement. Maintain an uninterrupted supply of fresh bait for 10 days or until signs of rat activity cease.

**HOUSE MICE:** Apply ¼ to ½ ounce of bait at intervals of 8 to 12 feet per placement. Larger placements (up to 2 ounces) may be needed at points of very high mouse activity. Maintain uninterrupted supply of fresh bait for 15 days or until signs of mouse activity cease. Replace contaminated or spoiled bait immediately. Collect and dispose of unconsumed bait and dead exposed animals according to Container Disposal paragraph. To prevent reinfestation, eliminate food, water, and harborage as much as possible. If reinfestation does occur repeat treatment. Where a continuous source of infestation is present, establish permanent bait stations and replenish bait as needed.

## MANUFACTURED FOR

**ECOLAB**

Pest Elimination Division  
Ecolab Center  
St. Paul, MN 55102

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