


PPL 14 602-357

1046

 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460</p> <p>NOTICE OF PESTICIDE: X Registration Reregistration</p> <p>(under FIFRA, as amended)</p>	<p>EPA Reg. Number:</p> <p>602-357</p>	<p>Date of Issuance:</p> <p>APR 17 1995</p>
	<p>Term of Issuance: Conditional</p>	
	<p>Name of Pesticide Product: Assault All Weather Bait</p>	
<p>Name and Address of Registrant (include ZIP Code):</p> <p>Purina Mills, Inc. P.O. Box 66812 St. Louis, Missouri 63166-6812</p> <p style="text-align: right;">5474041 $\frac{166}{18}$</p>		
<p><small>Notes: Changes in labeling 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 EPA registration number.</small></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>Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> 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; and submit acceptable responses required for reregistration of your product under FIFRA section 4. 2. Make the required changes to the label that are contained in the following items before you release the product for shipment: <ol style="list-style-type: none"> a. The EPA Registration Number must be revised to read, "EPA Reg. No. 602-357". b. The wording of the proposed "DIRECTIONS FOR USE" is acceptable but its organizational framework must be corrected, as follows. <ol style="list-style-type: none"> i. When you print labels, make sure that the last sentence of the "USE RESTRICTIONS" section is complete. The words "come in direct contact with food" were missing from the typed copies of the label that you submitted on September 1, 1994, and must be included on the final printed label. 		
<p>Signature of Approving Official:</p> <p><i>RAT</i></p>	<p>Date:</p> <p>APR 17 1995</p>	

186

- ii. When you print labels, make sure that the headings "USE RESTRICTIONS", "SELECTION OF TREATMENT AREAS", and "APPLICATION DIRECTIONS" are subordinate to "DIRECTIONS FOR USE". To do this, use a bolder and preferably larger type size for "DIRECTIONS FOR USE" than for the subordinate headings. The subordinate headings should be left-justified while "DIRECTIONS FOR USE" should be centered. Below we present an acceptable organization.

"DIRECTIONS FOR USE

"It is a violation . . . labeling.

"**READ THIS LABEL:** Read this . . . precautions.

"**IMPORTANT:** Do not . . . accidents:

"1. Store product . . . pets.

"2. Apply bait . . . vandalism.

"3. Dispose of . . . label.

"**USE RESTRICTIONS:** For control . . . food.

"**SELECTION OF TREATMENT AREAS:** Determine areas where . . . possible.

"**APPLICATION DIRECTIONS:**

"Rats: Apply 2 to . . . feet.

"Mice: Apply 1 to . . . feet.

"Rats and Mice: Adjust the . . . bait.

"Collect and dispose . . . needed."

- iii. Alter the "ENVIRONMENTAL HAZARDS" section so that it exactly conforms to the following wording:

"This pesticide is toxic to fish, birds and other wildlife. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark."

- iv. Alter the "NOTE TO PHYSICIAN:" subsection of the "PRECAUTIONARY STATEMENTS" section so that it exactly conforms to the following wording:

3046

"Assault All Weather Bait is not an anticoagulant type of rodenticide. If ingested, limit absorption by either emesis or gastric lavage. Sublethal symptoms, if present, would be the result of cerebral edema and should be treated accordingly through administration of an osmotic diuretic and corticosteroid."

- v. In the "CONTAINER DISPOSAL" subsection of the "STORAGE AND DISPOSAL" section, move the sentence

"If burned, stay out of smoke."

to the line above its position on the current label and position this text so that it follows

". . . authorities, by burning."

as a normal sentence.

3. Submit one copy 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.

We reviewed the following efficacy studies of experimentally weathered product:

- MRID Number 433753-01: Efficacy Study #961
- MRID Number 433753-02: Efficacy Study #966

These studies are acceptable. Note that the acceptance figures in both tests were well below those reported for insufficiently weathered bait in 1993. Note also that the acceptance information presented on pages 4 and 5 of the more recent house mouse report (MRID No. 433753-02) do not correspond with the results derived from the raw data sheets or in the printed summary tables which are appended to the report.

A stamped copy of the label is enclosed for your records. If you have any questions about this letter, please contact John Bazuin at (703)305-6784 or (703)305-6600.

Sincerely yours,



Robert A. Forrest
Product Manager (14)
Insecticide-Rodenticide Branch
Registration Division (7505C)

- Attachments: 1) Product label, stamped "Accepted with Comments"
2) A-79 Enclosure

3

Reason For Issue:
EPA label changes per letter dated
11/12/93.

14066
Date Issued: 6/4/93 (Green)
Prev. Date Issued: None

FRONT PANEL

(9-Square Logo ®)

PURINA •
Brand

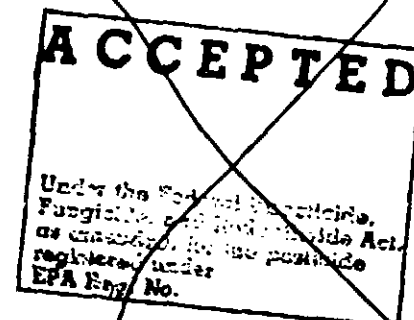
ASSAULT™

ALL WEATHER BAIT

CONTAINS
BITREX

For Indoor and Outdoor
Rodent Control

EPA Reg. No. 602-



Kills Roof Rats, Norway Rats, and House Mice

Rodents consume a lethal dose in a single feeding with dead rats appearing about 2 days after bait consumption begins. Rodents cease feeding after consuming a lethal dose. ASSAULT ALL WEATHER BAIT is effective against anticoagulant-resistant rats and mice.

ACTIVE INGREDIENT:

Bromethalin: N methyl-2,4-dinitro-N-(2,4,6-tribromophenyl) -

6-(trifluoromethyl) benzenamine 0.01%

INERT INGREDIENTS 99.99%
100.00%

KEEP OUT OF REACH OF CHILDREN
CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS: 9 lbs.

D-0074

Manufactured For
PURINA MILLS, INC.
P.O. Box 66812
St. Louis, Missouri 63166-6812 U.S.A.

ACCEPTED
with COMMENTS
in EPA Letter Dated

APR 17 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for use pursuant to
registration under EPA Reg. No.

602-357

BEST COPY AVAILABLE

PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS & DOMESTIC ANIMALS

CAUTION

Keep away from humans, domestic animals and pets. May be harmful or fatal if swallowed. Avoid contact with skin, eyes or clothing. In case of accidental contact, flush eyes or skin with water and wash contaminated clothing. Seek medical attention immediately if ingested or if breathing difficulty occurs or irritation persists. Wash hands thoroughly after handling ASSAULT ALL WEATHER BAIT poison bait.

NOTE TO PHYSICIAN:

ASSAULT ALL WEATHER BAIT is not an anticoagulant type of rodenticide. If ingested, limit absorption by either emesis or gastric lavage. Follow immediately with activated charcoal and saline cathartic orally, repeat every 6-8 hours for at least 72 hours. Activated charcoal has been shown to be effective. Animals showing signs of toxicosis should receive supportive therapy -- maintain body temperature, respiration and electrolytes. Corticosteroids and osmotic diuretics (mannitol) may be beneficial.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Keep out of any body of water.

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 nontarget 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 nontarget wildlife, or in tamper-resistant bait stations. These stations must be resistant to destruction by dogs and by children under six years 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 hooved 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

This product may be used to control Norway rats, roof rats, and house mice in and around sewers, homes, industrial and agricultural buildings, and similar man-made structures. This product may also be used in alleys located in urban areas, inside transport vehicles (ships, trains, aircraft), and in and around related port or terminal buildings. Do not place this bait in areas where there is a possibility of contaminating food or surfaces that

SELECTION OF TREATMENT AREAS

Determine areas where rodents 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 seen. Remove as much alternative food accessible to rodents as possible.

APPLICATION DIRECTIONS

RATS: Apply 2 to 12 baits per placement. Space placements at intervals of 20 to 30 feet.

MICE: Apply 1 to 2 baits per placement. Space placements at intervals of 8 to 12 feet.

RATS and MICE: Adjust the amount of bait applied to the level of rodent feeding expected at each bait placement location. Highest bait consumption is expected to occur on the first day or two after treatment. After several days, inspect the placements and replenish bait at sites where there is heavy feeding, or where there is continued evidence of rodent activity. Maintain bait for at least one week and continue baiting until all signs of rodent activity have ceased or it becomes clear that the remaining rodents are not attracted to the bait.

Collect and properly dispose of all dead rodents and leftover bait. To discourage reinfestation, limit sources of rodent 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 as needed.

STORAGE AND DISPOSAL

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

STORAGE: Store in original container in a cool, dry place inaccessible to children and pets. Keep containers closed and away from other chemicals.

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: Do not reuse empty containers. Dispose of liner in a sanitary landfill or by incineration, or, if allowed by state or local authorities, by burning. If burned, stay out of smoke.

EPA Est. No. 67517-MO-1