

PM 04

67517-79

7/23/98

1/11



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
67517-79

Date of Issuance:  
JUL 23 1998

NOTICE OF PESTICIDE:  
 X  Registration  
    Reregistration

Term of Issuance:  
Conditional

Name of Pesticide Product:  
Assault Rat/Mouse  
Place Pack II

Under FIFRA, as amended

Name and Address of Registrant (include ZIP Code):

PM Resources, Inc.  
13001 St. Charles Rock Rd.  
Bridgeton, MO 63044  
Attn: Joseph E. Dyer, Regulatory Agent

5543649  
161/18

Note: 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.

In the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) 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; and submit acceptable responses required for reregistration of your product under FIFRA section 4. Please note that the Reregistration Eligibility Decision (RED) for Bromethalin will be issued shortly and you should receive a copy of the RED and the generic and product-specific Data Call-Ins (DCIs). This product is subject to the requirements of the Bromethalin RED and DCIs and you must submit acceptable responses within the timeframe(s) provided in the RED. If you do not receive copies of the RED and both DCIs, please contact Dennis Deziel (SRRD/Reregistration Branch I) at (703) 308-8173.

continued on p.2

Signature of Approving Official:

Date:  
JUL 23 1998

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2. Regarding your proposed revised labeling submitted April 27, 1998, the labels for the individual 0.75-oz. placepacks and the outer package are acceptable. We do, however, have some comments regarding the labeling for this product. Our comments are discussed below.
  - a. When final labels are printed, make sure that you retain the organizational format for the "DIRECTIONS FOR USE" that was used for the proposed labels submitted on April 27, 1998. Note that this format must be used on the placepack labels, on which printing the entire accepted label text legibly might be a challenge.
  - b. This product's 0.75-oz placepacks may not be sold individually if the label used bears any claims, directions, or references pertaining to control of Norway and/or roof rats. A single pack bearing rat claims and sold individually would be misbranded as it would provide less bait than the label requires for a single placement made for the control of commensal rats.
  - c. Outer containers holding less than eight 0.75-oz placepacks also may not be sold at this time if claims, directions, and/or references pertaining to the control of rats appear on the labels. Such containers would not provide the amount of bait needed for a single placement at the label's maximum rate for controlling rats. Containers holding at least two 0.75-oz placepacks but less than 8 may be marketed if they bear an appropriate qualifying statement regarding the limited numbers of rats that the amount of bait provided could be expected to control. Such statements must be accepted as amendments by EPA before they may be used. As of the present time, we have accepted no such statements for this product.
  - d. Please make sure that any future distributors are informed of the circumstances described by the two preceding paragraphs. You will be held responsible for their conduct in these and other matters pertaining to this product.
3. Please submit two copies each of your final printed labels for the 0.75-oz. placepacks and the outer package before you release the product for shipment.

If the above specified 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 bearing the amended labeling constitutes acceptance of these conditions.

Stamped copies of the labels for the individual 0.75-oz.placepacks and the outer package are enclosed for your records. If you have any questions regarding this notice, please call me at (703) 305-5417 or (703) 305-5404.

Sincerely yours,



Peg Perreault  
Chemical Manager, Team 4  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

Enclosures (2)

4/11

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

*Place pack*  
FRONT PANEL  
IMMEDIATE CONTAINER

*July 23, 1998*

ASSAULT MOUSE/RAT PLACE PACK II  
Contains Bitrex

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

67517-79

Mouse and Rat Poison  
For Indoor and Outdoor Rodent Control

Kills House Mice, Norway Rats and Roof Rats

House Mice, Norway Rats and Roof Rats usually consume a lethal dose in a single day's feeding, but it may take two or more days from time of bait consumption for these rodents to die. Rodents cease feeding after consuming a toxic dose. ASSAULT MOUSE/RAT PLACE PACK II is effective against anticoagulant-resistant mice and rats.

ACTIVE INGREDIENT:

Bromethalin: N-methyl-2,4,-dinitro-N-(2,4,6-tribromophenyl)- 6-(trifluoromethyl) benzenamine.....	0.01%
OTHER INGREDIENTS.....	99.99%
	TOTAL 100.00%

KEEP OUT OF THE REACH OF CHILDREN  
CAUTION  
SEE SIDE/BACK PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS

EPA Reg. No.: 67517-79

EPA Est. No.: 67517-MO-1

NET WT.: 0.75 Oz (21 grams)

Manufactured By  
PM RESOURCES, INC.  
13001 St. Charles Rock Road  
Bridgeton, MO 63044

IN CASE OF EMERGENCY CALL: (POISON CONTROL CENTER) AT 1-800-424-9300.

(Lot/Code/Product/Rev. Numbers as needed) Mfg. & Printed in U.S.A.  
Precautionary Labeling Must Meet Type Size and Prominence Requirements.

SIDE/BACK PANEL

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND 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. Wash thoroughly with soap and water after handling bait.

FIRST AID

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of the throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

NOTE TO PHYSICIAN:

ASSAULT MOUSE/RAT PLACE PACK II 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.

ENVIRONMENTAL HAZARDS

This product is toxic to mammals and birds. Do not apply directly 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 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.

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SIDE/BACK PANEL

DIRECTIONS FOR USE (CONTINUED)

- 2. Apply bait in locations out of the 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: For control of Norway rats and roof rats, and house mice in and around 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 use ASSAULT MOUSE/RAT PLACE PACK II in Sewers. Do not place bait in areas where there is a possibility of contaminating food or surfaces that come in contact with food. Do not broadcast placepacks or bait.

SELECTION OF TREATMENT AREAS: Determine areas where rodents 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 accessible to rodents as possible.

APPLICATION DIRECTIONS: The active ingredient in ASSAULT MOUSE/RAT PLACE PACK II is different from anticoagulant rodenticides. Individual rodents cease feeding after consuming a toxic dose.

RATS: Apply 2 to 8 place packs per placement location. Space placements at intervals of 15 to 30 feet.

MICE: Apply 1 pack per placement. Space placements at intervals of 8 to 12 feet. Larger placements, up to 4 place packs, may be needed at points of extremely high mouse activity.

RATS AND MICE: Adjust the amount of bait applied to the level of feeding by target rodents expected at each placement location. Highest bait consumption is expected to occur during the first day or two after treatment. After several days, inspect bait 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.

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**SIDE/BACK PANEL**

**DIRECTIONS FOR USE (CONTINUED)**

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.

**PESTICIDE 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 if allowed by state or local authorities. If burned, stay out of smoke.

**NOTICE OF WARRANTY**

PM RESOURCES, INC. MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED CONCERNING THIS PRODUCT OR ITS USES WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENTS MADE ON THIS LABEL.

8/11

FRONT PANEL  
OUTER CONTAINER

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

July 23, 1998

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PRECAUTIONARY STATEMENTS

EPA Reg. No.: 67517-79

EPA Est. No.: 67517-MO-1

NET WT.: 100 X 0.75 Oz (Placepacks)

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