67517-72

05/03/2011



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

> OFFICE OF CHEMICAL SAFETY - AND-POLLUTION-PREVENTION

MAY 0 3 2011

Mr. Jim Barron PM Resources, Inc. 13001 St. Charles Rock Rd. Bridgeton, MO 63044

Subject: Notification for added statement referencing location of Use Directions on final packaging Assault Mouse Rat Place Pack EPA Registration No. 67517-72

Dear Mr. Barron:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated <u>April 5, 2011</u> for the product Assault Mouse Rat Place Pack.

The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please contact me directly at 703-305-5967 or via e-mail at gaines.jennifer@epa.gov.

Sincerely, fer Daines

Jennifer Gaines Wildlife Biologist Insecticide-Rodenticide Branch Registration Division (7505P) Office of Pesticide Programs

EPA	Environmental	ted States <b>Protection Age</b> ton, DC 20460	ency		stration ndment	OPP Identifier Number
	······································	Application fo	r Pesticide - Section	n I		
I. Company/Product Number	67517-72		2. EPA Product Mana Venus		3. P	roposed Classification
		e Pack	PM# 1	- <u></u> <del>.</del>		None Restricted
5. Name and Address of App PM Resources, INC 13001 St. Charles Rock		de)	6. Expedited Review product is similar or ide EPA Reg. No.	entical in comp	e with FIFRA osition and la OTIFICA	Section 3(c)(3)(b)(l), my beling to: TION
Bridgeton, MO 63044			Product Name		MAY 0 3	2011
Check if this	s is a new address		ection II	. <u></u> .		
Amendment - Explain below.  Resubmission in response to Agency letter dated  Notification - Explain below.  Explanation: Use additional page(s) if necessary. (For section I and Section		ed	Final printed labe	tion	to Agency let	ter dated
I. Material This Product Will Child-Resistant Packaging	Unit Packaging		ection III	2. Ty	pe of Contain	er
└ Yes* └_ No	Ves No If "Yes"	No. per If	Yes No "Yes" No. per ackage wgt. Contain		Netal Plastic Glass Paper	
Certification must be submitted	Unit Packaging wgt.	Container Pi	1			aif. ()
be submitted		Container Pi 4. Size(s) Retail Co			Other (Spe of Label Dire abel	
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## Exponent

April 5, 2011

Exponent 1150 Connecticut Ave., NW Suite 1100 Washington, DC 20036 telephone 202-293-5374 facsimile 202-293-5377 www.exponent.com

60000

Venus Eagle Product Manager 1 Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Document Processing Desk Room s-4900, One Potomac Yard 2777 South Crystal Dr. Arlington, VA 22202

RE: Submission of Minor Label Amendment under PR 98-10 for Assault Mouse Rat Place Pack, EPA Reg. No. 67517-72.

Dear Ms. Eagle:

On behalf of our client PM Resources, (13001 St. Charles Rock Road, Bridgeton, MO 63044, EPA Company Number 67517), Exponent is submitting a minor label amendment under PR-98-10. The label changes are:

Specifically on page 4, we are adding non-FIFRA text which may be printed on the individual place pack packages to specify the location of use directions on the outer container.

"This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA."

If you have any questions or need additional information, please do not hesitate to contact me at (919) 228-6479.

Sincerely,

Barron

Jim Barron Authorized Representative for PM Resources

Master Label / Cover Page (Page 1 of 1)

Note: This master label bears directions and sublabels for Agricultural/Industrial and Professional Use with use restrictions specific to the container size and user.

## ASSAULT<sup>®</sup> MOUSE RAT PLACE PACK

**Contains Bitrex** 

NOTIFICATION

MAY 0 3 2011

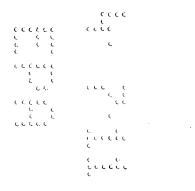
Sublabel A: Agricultural and Industrial Use Sublabel B: Professional (PCO) Use

## **ACTIVE INGREDIENT:**

Bromethalin (CAS No. 63333-35-7)	0.01%
OTHER INGREDIENTS	99.99%
TOTAL	100.00%

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

EPA Reg. No.: 67517-72 EPA Est. No.: 67517-MO-1



## ASSAULT<sup>®</sup> MOUSE RAT PLACE PACK

Contains Bitrex

This Product May Only be Used Inside and Within 50 Feet of Agricultural, Industrial, and Port or Terminal Buildings or Inside of Transport Vehicles (Ships, Trains, or Aircraft)

Effective Indoor and Outdoor House Mice Control Kills Norway Rats, Roof Rats and House Mice

## Sublabel A: Agricultural and Industrial Use

Norway Rats, Roof Rats and House Mice usually consume a toxic dose in a single night's feeding but it may take two or more days from time of bait consumption for them to die. Due to Stop Feed Action, rodents cease feeding after consuming a toxic dose. This product is effective against anticoagulant-resistant house mice and rats.

#### **ACTIVE INGREDIENT:**

Bromethalin (CAS No.: 63333-35-7)	0.01%
OTHER INGREDIENTS	
	100.00%

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

## MAY BE HARMFUL IF EATEN BY CHILDREN OR PETS

EPA Reg. No.: 67517-72

EPA Est. No.: 67517-MO-1

NET CONTENTS: 128 to 1120 X 0.5 oz. PLACE PACKS

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

#### IT IS ILLEGAL TO SELL THESE PLACE PACKS INDIVIDUALI

Lot/Code/Product/Revision Numbers as Needed Precautionary Labeling Must Meet Type Size and Prominence Requirements Mfg. & Rrinted in U.S./

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## PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

**CAUTION:** Harmful if swallowed or absorbed through the skin. Keep away from children, domestic animals and pets. Causes moderate eye irritation. Do not get in eyes, on skin, or on clothing. All handlers (including applicators) must wear long-sleeved shirt and gloves. Any person who retrieves carcasses or unused bait following application of this product must wear gloves.

#### **User Safety Requirements**

Follow manufacturer's instruction for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash hands thoroughly after applying bait and before eating, drinking, chewing gum, using tobacco, or using the toilet and chance into clean clothing.

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Have the product container or label with you when calling a poison control center or doctor for treatment. You may also contact the Hotline Number 1-800-345-4735 for health concerns, emergency medical treatment information or pesticide incidents.

If Swallowed	<ul> <li>Call a poison control center, doctor, or HOT LINE NUMBER 1-800-345-4735 immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
lf On Skin or	Take off contaminated clothing.
Clothing	<ul> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
	<ul> <li>Call a poison control center, doctor, or HOT LINE NUMBER</li> </ul>
	1-800-345-4735 immediately for treatment advice.
If in Eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

#### TREATMENT FOR PET POISONING

If animal eats bait, call veterinarian or 1-800-345-4735 at once.

### NOTE TO PHYSICIAN OR VETERINARIAN

Contains the nerve poison Bromethalin. This is not an anticoagulant type rodenticide. For humans or animals ingesting bait and/or showing poisoning signs (such as muscle tremors, loss of hind limb use, or seizures for animals), 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.

### DIRECTIONS FOR USE

## ENVIRONMENTAL HAZARDS

This product is extremely toxic to mammals and birds. Dogs and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten this bait. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff may-also be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash water or rinsate.

#### 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. Use only for the sites, pests, and application methods described on this label. **IMPORTANT:** Do not expose children, pets or other nontarget animals to rodenticides.

To help 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 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 hoofed 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.

Note: Bait stations are mandatory for outdoor, above-ground use. Tamper-resistant bait stations must be used if children, pets, non-target mammals or birds may access the bait.

**USE SITES:** This product may be used only to control Norway Rats, Roof Rats, and House Mice. This product may be used inside and outside within 50 feet of industrial, agricultural, related port or terminal buildings, and similar man-made structures. This product may also be used within 50 feet of surrounding buildings in alleys and inside transport vehicles (ships, trains, or aircraft).

**USE RESTRICTIONS:** Do not place near or inside ventilation duct openings. Do not contaminate water, food, feedstuffs, food or feed handling equipment, or milk or meat handling equipment or surfaces that come into direct contact with food. Do not use this product in sewers. Do not broadcast bait. Do not apply further than 50 feet from buildings. Do not sell this product in individual containers holding less than 4 pounds of bait.

**SELECTION OF TREATMENT AREAS:** Determine areas where rats and mice 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 rats and mice or their signs have been seen. Remove as much alternative food accessible to rodents as possible.

**APPLICATION DIRECTIONS:** The active ingredient' in this product is different from anticoagulant rodenticides. Individual rats and mice cease feeding after consuming a toxic dose.

Rats: Apply 2 to 12 place packs per placement location. Space placements at intervals of 15 to 30 feet in infested areas.

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#### DIRECTIONS FOR USE (CONTINUED)

**Mice:** Apply 1 to 2 place packs per placement. Space placements at intervals of 8 to 12 feet in infested areas. Larger placements, up to 6 place packs, may be needed at points of extremely high mouse activity.

**Follow-Up:** Adjust the amount of bait applied to the level of rat and mouse 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 bait placements and replenish bait at sites where there is heavy feeding or where there is continued evidence of rat and mouse activity. Maintain bait for at least one week and continue baiting until all signs of rat and mouse activity have ceased or it becomes clear that the remaining rodents are not attracted to the bait.

Wearing gloves, collect and properly dispose of all dead rats and mice and leftover bait. To discourage reinfestation, limit sources of rat and mouse 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 only 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 must be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Dispose of empty container by placing in trash, at an approved waste disposal facility or by incineration. In most states, burning is not allowed.

#### [DENOTES OPTIONAL STATEMENT(S) THAT CAN APPEAR ON PLACE PACK]

[Refer to outer container for complete directions for use]

### NOTICE OF WARRANTY

Buyer assumes all responsibility for safety and use not in accordance with directions.

MASTER Label (Sublabel A) EPA Reg. No. 67517-72 Submitted 4-6-11

## ASSAULT<sup>®</sup> MOUSE RAT PLACE PACK

Contains Bitrex

This product may only be used inside and within 50 feet of buildings or inside of transport vehicles (ships, trains or aircraft)

Effective Indoor and Outdoor House Mice Control Kills Norway Rats, Roof Rats and House Mice

## Sublabel B: Professional (PCO) Use

Norway Rats, Roof Rats and House Mice usually consume a toxic dose in a single night's feeding but it may take two or more days from time of bait consumption for them to die. Due to Stop Feed Action, rodents cease feeding after consuming a toxic dose. This product is effective against anticoagulant-resistant house mice and rats.

#### **ACTIVE INGREDIENT:**

Bromethalin (CAS No. 63333-35-7)	 0.01%
OTHER INGREDIENTS	
	100.00%

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

### MAY BE HARMFUL IF EATEN BY CHILDREN OR PETS

EPA Reg. No.: 67517-72

EPA Est. No.: 67517-MO-1

NET CONTENTS: 128 to 1120 X 0.5 oz. PLACE PACKS

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

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Lot/Code/Product/Revision Numbers as Needed Precautionary Labeling Must Meet Type Size and Prominence Requirements Mfg. & Printed in USSA.

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## PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

**CAUTION:** Harmful if swallowed or absorbed through the skin. Keep away from children, domestic animals, and pets. Causes moderate eye irritation. Do not get in eyes, on skin, or on clothing. All handlers. (including applicators) must wear long-sleeved shirt and gloves. Any person who retrieves carcasses or unused bait following application of this product must wear gloves.

#### User Safety Requirements

Follow manufacturer's instruction for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash hands thoroughly after applying bait and before eating, drinking, chewing gum, using tobacco, or using the toilet and change into clean clothing.

## FIRST AID

Have the product container or label with you when calling a poison control center or doctor for treatment. You may also contact the Hotline Number 1-800-345-4735 for health concerns, emergency medical treatment information or pesticide incidents.

If Swallowed	<ul> <li>Call a poison control center, doctor, or HOT LINE NUMBER 1-800-345-4735 immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
lf On Skin or Clothing	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center, doctor, or HOT LINE NUMBER 1-800-345-4735 immediately for treatment advice.</li> </ul>
If in Eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

### TREATMENT FOR PET POISONING

If animal eats bait, call veterinarian or 1-800-345-4735 at once.

## NOTE TO PHYSICIAN OR VETERINARIAN

Contains the nerve poison Bromethalin. This is not an anticoagulant type rodenticide. For humans or animals ingesting bait and/or showing poisoning signs (such as muscle tremors, loss of hind limb use, or seizures for animals), 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 extremely toxic to mammals and birds. Dogs and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten this bait. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff may also be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash water or rinsate.

#### 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. Use only for the sites, pests, and application methods described on this label.

**IMPORTANT:** Do not expose children, pets or other nontarget animals to rodenticides.

To help 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 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 hoofed 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.

Note: Bait stations are mandatory for outdoor, above-ground use. Tamper-resistant bait stations must be used if children, pets, non-target mammals or birds may access the bait.

**USE SITES:** This product may be used only to control Norway Rats, Roof Rats, and House Mice. This product may be used inside and outside within 50 feet of homes, industrial, agricultural, related port or terminal buildings, and similar man-made structures. This product may also be used within 50 feet of surrounding buildings in alleys and inside transport vehicles (ships, trains, or aircraft).

**USE RESTRICTIONS:** Do not place near or inside ventilation duct openings. Do not contaminate water, food, feedstuffs, food or feed handling equipment, or milk or meat handling equipment or surfaces that come into direct contact with food. Do not use this product in sewers. Do not broadcast bait. Do not apply further than 50 feet from buildings. Do not sell this product in individual containers holding less than 4 pounds of bait.

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**APPLICATION DIRECTIONS:** The active ingredient in this product is different from anticoagulant rodenticides. Individual rats and mice cease feeding after consuming a toxic dose.

## DIRECTIONS FOR USE (CONTINUED)

- **Rats:** Apply 2 to 12 place packs per placement location. Space placements at intervals of 15 to 30 feet in infested areas.
- Mice: Apply 1 to 2 place packs per placement. Space placements at intervals of 8 to 12 feet in infested areas. Larger placements, up to 6 place packs, may be needed at points of extremely high mouse-activity.

**Follow-Up:** Adjust the amount of bait applied to the level of rat and mouse 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 bait placements and replenish bait at sites where there is heavy feeding or where there is continued evidence of rat and mouse activity. Maintain bait for at least one week and continue baiting until all signs of rat and mouse activity have ceased or it becomes clear that the remaining rodents are not attracted to the bait.

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## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store only 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 must be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Dispose of empty container by placing in trash, at an approved waste disposal facility or by incineration. In most states, burning is not allowed.

### [DENOTES OPTIONAL STATEMENT(S) THAT CAN APPEAR ON PLACE PACK]

[Refer to outer container for complete directions for use]

## NOTICE OF WARRANTY

Buyer assumes all responsibility for safety and use not in accordance with directions.

MASTER Label (Sublabel B) EPA Reg. No. 67517-72 Submitted 4-6-2011

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