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



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

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

AUG 2 0 2012

Dear Mr. Barron:

Subject:

Label Revisions to Reflect New Label Perimeter Restriction of 100 Feet

and Burrow Baiting Language Assault<sup>®</sup> Rat Place Pack II EPA Registration No. 67517-75

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records. Please submit one (1) final printed copy for the above mentioned label before releasing the product for shipment.

Note: Should you wish to add a reference to the company's website on your label, please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

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. If you have questions about this letter, please contact Jennifer Gaines at (703) 305-5967 or via e-mail at <a href="mailto:gaines.jennifer@epa.gov">gaines.jennifer@epa.gov</a>.

Sincerely yours,

John Hebert

Product Manager (07)

Insecticide-Rodenticide Branch Registration Division (7505P)

# **ASSAULT® RAT PLACE PACK II**

Contains Bitrex

ACCEPTED

AUG 2 0 2012

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as emended for the pesticida Registered under EPA Reg No 67577-75

This Product May Only be Used Inside and Within 100 Feet of Agricultural Industrial and Port or Terminal Buildings or Inside of Transport Vehicles (Ships Trains or Aircraft)

Effective Indoor and Outdoor Rat Control Kills Norway Rats and Roof Rats

Rats usually consume a lethal dose in a single night's feeding but it may take two or more days for them to die. Due to Stop Feed Action rodents cease feeding after consuming a toxic dose. This product is effective against anticoagulant-resistant rats.

# Sublabel A Agricultural and Industrial Use

ACTIVE INGREDIENT

Bromethalin (CAS No 63333 35 7)

OTHER INGREDIENTS

0 01% <u>99 99%</u> TOTAL 100 00%

CAUTION
SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MAY BE HARMFUL IF EATEN BY CHILDREN OR PETS

EPA Reg No 67517-75

EPA Est No 67517 MO 1

NET CONTENTS 88 to 1000 X 0 75 oz PLACE PACKS

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

# IT IS ILLEGAL TO SELL THESE PLACE PACKS INDIVIDUALLY

Lot/Code/Product/Revision Numbers as Needed
Precautionary Labeling Must Meet Type Size and Prominence Requirements

Mfg & Printed in USA

## SIDE/BACK PANEL- Sublabel A

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION** Harmful if swallowed or absorbed through the skin Causes moderate eye irritation. Keep away from children domestic animals and pets. 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

- Call a poison control center doctor or HOT LINE NUMBER 1 800 345-4735 immediately for treatment advice
- Have person sip a glass of water if able to swallow
- Do not induce vomiting unless told to do so by a poison control center or doctor
- Do not give anything by mouth to an unconscious person

### If in Eyes

- Hold eye open and rinse slowly and gently with water for 15 20 minutes
- Remove contact lenses if present after the first 5 minutes then continue rinsing eye
- Call a poison control center or doctor for treatment advice

# If On Skin or Clothing

- Take off contaminated clothing
- Rinse skin immediately with plenty of water for 15 20 minutes
- Call a poison control center doctor or HOT LINE NUMBER
   1-800-345-4735 immediately for treatment advice

# 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.

## SIDE/BACK PANEL- Sublabel A

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 can only be used to control Norway rats roof rats and house mice in and within 100 feet of agricultural buildings and man-made agricultural structures constructed in a manner so as to be vulnerable to commensal rodent invasions and/or to harboring or attracting rodent infestations. Fence and perimeter baiting beyond 100 feet from a structure as defined above is prohibited. This product must not be applied directly to food or feed crops.

**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 100 feet from buildings. Do not sell this product in individual containers holding less than pounds of bait.

Burrow baiting with ASSAULT® RAT PLACE PACK II is prohibited

**SELECTION OF TREATMENT AREAS** Determine areas where rats 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 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 than anticoagulant rodenticides. Individual rats cease feeding after consuming a toxic dose PAGE 3 of 4 67517 75A

## SIDE/BACK PANEL- Sublabel A

## **DIRECTIONS FOR USE (CONTINUED)**

Rats 3 to 8 place packs per bait placement in infested areas. Placements should be spaced at 20 to 30 foot intervals.

Follow-Up Adjust the amount of bait applied to the level of rat 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 activity. Maintain bait for at least one week and continue baiting until all signs of rat activity have ceased or it becomes clear that the remaining rats are not attracted to the bait

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

**CONTAINER HANDLING** Nonrefillable container Do not reuse or refill this container **If Plastic** Triple rinse (or equivalent) then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by incineration. In most states burning is not allowed. **If Paper** Dispose of empty container by placing in trash at an approved waste disposal facility or by incineration. In most states burning is not allowed.

# **NOTICE OF WARRANTY**

To the extent consistent with applicable law buyer assumes all responsibility for safety and use not in strict accordance with directions for use

Amended Label (Sublabel A) EPA Reg No 67517 75 electronically resubmitted 7 31 12

# ASSAULT® RAT PLACE PACK II

Contains Bitrex

This Product May Only be Used Inside and Within 100 Feet of Agricultural Industrial and Port or Terminal Buildings or Inside of Transport Vehicles (Ships Trains or Aircraft)

Effective Indoor and Outdoor Rat Control Kills Norway Rats and Roof Rats

# Sublabel B Professional (PCO) Use

Rats usually consume a lethal dose in a single night's feeding but it may take two or more days for them to die. Due to Stop Feed Action rodents cease feeding after consuming a toxic dose. This product is effective against anticoagulant resistant rats.

ACTIVE INGREDIENT
Bromethalin (CAS No 63333 35-7)
OTHER INGREDIENTS

1

0 01% <u>99 99%</u> TOTAL 100 00%

CAUTION

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MAY BE HARMFUL IF EATEN BY CHILDREN OR PETS

EPA Reg No 67517-75

EPA Est No 67517 MO 1

NET CONTENTS 88 to 1000 X 0 75 oz PLACE PACKS

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

# IT IS ILLEGAL TO SELL THESE PLACE PACKS INDIVIDUALLY

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

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION** Harmful if swallowed or absorbed through the skin Causes moderate eye irritation. Keep away from children domestic animals and pets. 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 manufacturers 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

- Call a poison control center doctor or HOT LINE NUMBER
   1-800 345-4735 immediately for treatment advice
- Have person sip a glass of water if able to swallow
- Do not induce vomiting unless told to do so by a poison control center or doctor
- Do not give anything by mouth to an unconscious person

## If in Eyes

- Hold eye open and rinse slowly and gently with water for 15 20 minutes
- Remove contact lenses if present after the first 5 minutes then continue rinsing eye
- Call a poison control center or doctor for treatment advice
- Take off contaminated clothing
- Rinse skin immediately with plenty of water for 15-20 minutes
- Call a poison control center doctor or HOT LINE NUMBER
   1 800-345 4735 immediately for treatment advice

# 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 can only be used to control Norway rats, roof rats, and house mice in and within 100 feet of man-made structures constructed in a manner so as to be vulnerable to commensal rodent invasions and/or to harboring or attracting rodent infestations. Examples of such structures include homes and other permanent or temporary residences, food processing facilities, industrial and commercial buildings, trash receptacles, agricultural and public buildings, transport vehicles (ships, trains, aircraft), docks and port of terminal buildings and related structures around and associated with these sites. Fence and perimeter baiting, beyond 100 feet from a structure as defined above, is prohibited. This product must not be applied directly to food or feed crops.

**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 100 feet from buildings. Do not sell this product in individual containers holding less than 4 pounds of bait.

Burrow baiting with ASSAULT® RAT PLACE PACK II is prohibited.

**SELECTION OF TREATMENT AREAS:** Determine areas where rats will most likely find and consume the bait. Generally, these are along walls, by gnawed openings, in or beside burrows, in corners and

### SIDE/BACK PANEL- Sublabel B

concealed places, between floors and walls, or in locations where rats 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 cease feeding after consuming a toxic dose.

Rats: 3 to 8 place packs per bait placement in infested areas. Placements should be spaced at 20 to 30 foot intervals.

# **DIRECTIONS FOR USE (CONTINUED)**

Follow-Up: Adjust the amount of bait applied to the level of rat 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 activity. Maintain bait for at least one week and continue baiting until all signs of rat activity have ceased or it becomes clear that the remaining rats are not attracted to the bait.

Wearing gloves, collect and properly dispose of all dead rats and leftover bait. To discourage reinfestation, limit sources of rat 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. **If Plastic:** Triple rinse (or equivalent), then offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill; or by incineration. In most states, burning is not allowed. **If Paper:** Dispose of empty container by placing in trash, at an approved waste disposal facility or by incineration. In most states, burning is not allowed.

## **NOTICE OF WARRANTY**

To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in strict accordance with directions for use.

Amended Label (Sublabel B) EPA Reg. No. 67517-75 electronically resubmitted 8-29-12