

675-17-66

12-16-2010

1/12

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



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Dr. Jim Barron, Ph.D.
PM Resources
13001 St. Charles Rock Rd.
Bridgeton, MO 63044

DEC 16 2010

Dear Dr. Barron:

Subject: Label Amendment to Change Signal Word to Caution
Assault® All Weather Bait
EPA Registration No. 67517-66
Submission Date: September 27, 2010

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) will be acceptable provided you submit one (1) revised final printed copy with the following changes before releasing the product for shipment:

1. Revise the first statement beneath the product name to read "*This product may only be used inside and within 50 feet of buildings or inside of transport vehicles (ships, trains, or aircraft)*" on the front panel of sublabel A.
2. Remove "*For Use In and Around Agricultural Buildings and Industrial Sites Only*" from the front panel of sublabel A.
3. Remove the first statement "*This product may only be used inside and within 50 feet of buildings or inside of transport (ships, trains, or aircraft)*" found on the front panel of sublabel B as this statement is repeated directly beneath it.
4. Remove "*Fast and...*" from "*Fast and Effective Indoor...*" from the front panel on sublabels A and B.
5. Revise the first paragraph on the front panel of sublabels A and B to read "*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.*"
6. Revise the last sentence of the User Safety Requirements on sublabels A and B to read "*...and change into clean clothing.*"
7. Add the following statements to the end of the **ENVIRONMENTAL HAZARDS** statement: "*Runoff may also be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment was water or rinsate.*"

2
12

8. Place "**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.*" on sublabels A and B.

9. Revise the **USE SITES** and **USE RESTRICTIONS** sections on sublabel A as follows:

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

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 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."*

10. Revise the **USE SITES** and **USE RESTRICTIONS** sections on sublabel B as follows:

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

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 broadcast bait. Do not apply further than 50 feet from buildings. This product may only be applied by licensed pest control operators (PCOs). Do not sell this product in individual containers holding less than 4 pounds of bait."*

11. Make the following revisions to the **SELECTION OF TREATMENT AREAS** section on sublabel B:

- a. Revise the first sentence to read "*Determine areas where rats and mice...*"
- b. Revise the second sentence to read "*...or in locations where rats and mice...*"

12. Make the following revisions to the **APPLICATION DIRECTIONS** section on sublabels A and B:

- a. Revise the second sentence to read "*Individual rats and mice cease...*"
- a. Revise "*Apply 2 to 12 baits per placement*" to read "*Wearing gloves, apply 2 to 12 baits per placement in infested areas.*" in the **Rats** section.
- b. Revise "*Apply 1 or 2 baits per placement*" to read "*Wearing gloves, apply 1 or 2 baits per placement in infested areas.*" in the **Mice** section.

13. Make the following revisions to the **Follow-Up** section on sublabels A and B:

- a. Replace "*rodent*" with "*rat and mouse*" where ever it is mentioned.
- b. Replace "*rodents*" with "*rats and mice*" where ever it is mentioned.
- c. Revise "*Collect and...*" to read "*Wearing gloves, collect...*"

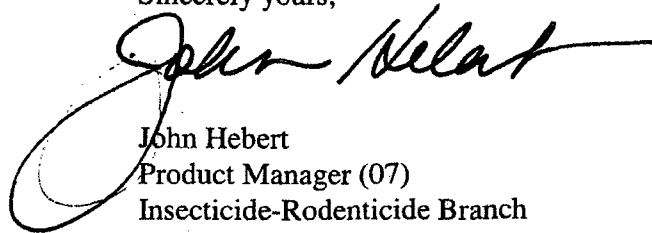
3
12

Reference to Website on Label

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. A stamped copy of the label is enclosed for your records. If you have questions about this letter, please contact Jennifer Gaines at (703) 305-5967 or via e-mail at gaines.jennifer@epa.gov.

Sincerely yours,



John Hebert
Product Manager (07)
Insecticide-Rodenticide Branch
Registration Division (7505P)

4
12

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® ALL WEATHER BAIT
Contains Bitrex

ACCEPTED
with COMMENTS
In EPA Letter Dated
DEC 16 2010
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
67517-66

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.: 67517-66
EPA Est. No.: 67517-MO-1

5
12

ASSAULT® ALL WEATHER BAIT

Contains Bitrex

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

For Use In and Around Agricultural Buildings and Industrial Sites Only

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

Moisture Resistant Weather Resistant

Sublabel A: Agricultural and Industrial Use

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

ACTIVE INGREDIENT:

Bromethalin (CAS No: 63333-35-7) 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**

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

EPA Reg. No.: 67517-66

EPA Est. No.: 67517-MO-1

NET CONTENTS: 128 to 1120 X 0.5 oz. BLOCKS

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

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

Mfg. & Printed in U.S.A.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

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 sleeve 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 LABEL WHEN OBTAINING TREATMENT ADVICE

- If Swallowed**
- Call a poison control center, doctor, or 1-800-858-7378¹ 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 the poison control center or doctor.
 - Do not give anything by mouth to an unconscious person.
- 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 or doctor for treatment advice.
- 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.

¹Also call this number for information on health concerns and pesticide incidents.

TREATMENT FOR PET POISONING

If animal eats bait, call veterinarian 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.

7
12

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 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 SITES: This product may only be used to control Norway Rats, Roof Rats and House Mice in sewers and for use inside and against outside walls of industrial and agricultural buildings, and similar man-made structures, and in alleys located in urban areas, inside transport vehicles (ships, trains, aircraft), and inside and against outside walls of related port or terminal buildings. For use in non-food/non-feed areas.

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 RESTRICTIONS: This product may be used only to control Norway rats, roof rats, and house mice. This product may be used in sewers and inside and against outside walls of homes, industrial and agricultural buildings, and similar man-made structures, and in alleys located in urban areas, inside transport vehicles (ships, trains, aircraft), and inside and against outside walls of related port or terminal buildings. Do not place bait in areas where there is a possibility of contaminating food or surfaces that come in direct contact with food. Do not use in edible product areas of food or feed processing plants or other areas where food or feed is commercially prepared or processed. Do not contaminate food/feed or food/feed handling equipment or place near or inside ventilation duct openings. Do not broadcast bait. Do not sell this product in individual containers holding less than 4 pounds of bait.

SELECTION OF TREATMENT AREAS: Determine areas where rats and house 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 house 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 rodents cease feeding after consuming a toxic dose. For use in sewers, thread wire through block and securely attach to a stationary structure such as the bottom step of a manhole ladder or a sewer grate. Allow just enough wire for the block to rest on manhole benching. If benching is not present, suspend block a few inches above the high water mark or secure block on a board supported by opposing steps of the ladder. Securing block in this manner will help reduce removal by rats or water.

8
12

SIDE/BACK PANEL – Sublabel A

Use one block per manhole. Maintain an uninterrupted supply of fresh bait for at least 10 days or until signs of rat activity cease.

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

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

DIRECTIONS FOR USE (CONTINUED)

Follow-Up: 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 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.

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 at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill; or incineration. In most states, burning is not allowed.

NOTICE OF WARRANTY

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

MASTER Label (Sublabel A) EPA Reg. No. 67517-66 Submitted 9-27-10

9
12

ASSAULT[®] ALL WEATHER BAIT

Contains Bitrex

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

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

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

Moisture Resistant Weather Resistant

Sublabel B: Professional (PCO) Use

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

ACTIVE INGREDIENT:

Bromethalin (CAS No: 63333-35-7) 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**

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

EPA Reg. No.: 67517-66

EPA Est. No.: 67517-MO-1

NET CONTENTS 128 to 1120 X 0.5 oz. BLOCKS

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

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

Mfg. & Printed in U.S.A.

19
12

PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

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 sleeve 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 LABEL WHEN OBTAINING TREATMENT ADVICE

- If Swallowed**
- Call a poison control center, doctor, or 1-800-858-7378¹ 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 the poison control center or doctor.
 - Do not give anything by mouth to an unconscious person.
- 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 or doctor for treatment advice.
- 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.

¹Also call this number for information on health concerns and pesticide incidents.

TREATMENT FOR PET POISONING

If animal eats bait, call veterinarian 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.

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 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 SITES: This product may only be used to control Norway Rats, Roof Rats and House Mice in sewers and for use inside and against outside walls of homes, industrial and agricultural buildings, and similar man-made structures, and in alleys located in urban areas, inside transport vehicles (ships, trains, aircraft), and inside and against outside walls of related port or terminal buildings. For use in non-food/non-feed areas.

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 RESTRICTIONS: This product may be used only to control Norway rats, roof rats, and house mice. This product may be used in sewers and inside and against outside walls of homes, industrial and agricultural buildings, and similar man-made structures, and in alleys located in urban areas, inside transport vehicles (ships, trains, aircraft), and inside and against outside walls of related port or terminal buildings. Do not place bait in areas where there is a possibility of contaminating food or surfaces that come in direct contact with food. Do not use in edible product areas of food or feed processing plants or other areas where food or feed is commercially prepared or processed. Do not contaminate food/feed or food/feed handling equipment or place near or inside ventilation duct openings. Do not broadcast bait. Do not sell this product in individual containers holding less than 4 pounds of bait. This product may be applied only by licensed pest control operators (PCO's).

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. Remove as much alternative food accessible to rodents as possible.

APPLICATION DIRECTIONS: The active ingredient in this product is different from anticoagulant rodenticides. Individual rodents cease feeding after consuming a toxic dose. For use in sewers, thread wire through block and securely attach to a stationary structure such as the bottom step of a manhole ladder or a sewer grate. Allow just enough wire for the block to rest on manhole benching. If benching is not present, suspend block a few inches above the high water mark or secure block on a board supported by opposing steps of the ladder. Securing block in this manner will help reduce removal by rats or water.

12
12

SIDE/BACK PANEL – Sublabel B

Use one block per manhole. Maintain an uninterrupted supply of fresh bait for at least 10 days or until signs of rat activity cease.

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

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

DIRECTIONS FOR USE (CONTINUED)

Follow-Up: 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 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.

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 at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill; or incineration. In most states, burning is not allowed.

NOTICE OF WARRANTY

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

MASTER Label (Sublabel B) EPA Reg. No. 67517-66 Submitted 9-27-10