12455-108



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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Mr. John Lublinkhof Bell Laboratories, Inc. 3699 Kinsman Blvd. Madison, WI 53704

AUG 0 4 2010

Dear Mr. Lublinkhof:

Subject:

Compliance with EPA's May 28, 2008 Risk Mitigation Decision

Formus All-Weather Blox

EPA Registration No. 12455-108 Submission Date: March 3, 2010

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) to comply with the Agency's revised May 28, 2008 "Risk Mitigation Decision (RMD) for Ten Rodenticides" as amended, will be acceptable provided you submit one (1) revised final printed copy with the following change before releasing the product for shipment:

1. Within the **SELECTION OF TREATMENT AREAS** section, change "rodents" to "rats and mice".

# Terms/Conditions of Sale/Distribution (intended for PCO Only Use):

- a. The registrant must not sell or distribute the product in a manner that results in sale in stores oriented towards residential consumers (e.g. grocery, drug, hardware and home improvement stores). The registrant may sell or distribute the product in a manner that results in sale in stores oriented towards agricultural consumers (i.e. farm, agricultural, tractor stores) and pest control operators.
- b. Product may not be sold in packaging that holds less than 16 pounds of bait.

With the above revisions, this product will be in full compliance with the Agency's revised May 28, 2008 "Risk Mitigation Decision for Ten Rodenticides".

Please be aware of the following stipulations concerning existing stocks:

- The registrant may not distribute or sell existing stocks of this product after June 4, 2011 unless they conform to the terms and conditions of registration as amended today.
- Any person other than the registrant may sell and distribute existing stocks of this product

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with the previously approved label until such stocks are exhausted.

 Any person may use existing stocks of this product with the previously approved label until such stocks are exhausted.

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>.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

John Hebert

Product Manager (07)

Insecticide-Rodenticide Branch Registration Division (7505P)

# **OUTER CONTAINER - PACKAGE WEIGHTS 16 LB. OR GREATER**

# FORMUS ALL-WEATHER BLOX

Mold Resistant

Moisture Resistant

### KILLS RATS AND MICE

### KILLS WARFARIN RESISTANT NORWAY RATS AND HOUSE MICE

Norway rats and house mice may consume a lethal dose in one night's feeding with first dead rodents appearing four or five days after feeding begins.

ACCEPTED

**ACTIVE INGREDIENT:** 

100.000%

# KEEP OUT OF REACH OF CHILDREN CAUTION

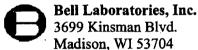
See Back/Side Panel for First Aid and additional precautionary statements.

**NET WEIGHT:** 

16 lb. (4 x 4 lb. containers) 16 lb. (2 x 8 lb. containers) 18 lb. (2 x 9 lb. containers) 16 to 50 lb. containers

Manufactured by:

**BATCH CODE:** 



EPA REG. NO. 12455-108

EPA EST. NO. 12455-WI-1

### **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 nontarget animals to rodenticides. To help to prevent exposure:

- 1. Store unused product 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

<sup>\*</sup>Contains Denatonium Benzoate

children from reaching into bait compartments and obtaining bait. If bait can be shaken from bait stations when they are lifted, units must be secured or otherwise immobilized. 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, or 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 RESTRICTIONS: For control only of Norway rats, roof rats and house mice in and around homes, industrial, commercial, agricultural and public buildings, and similar manmade structures. May also be used in transport vehicles (ships, trains, aircraft) and in and around related port or terminal buildings. Do not apply further than 50 feet from buildings. This product may also be used in alleys and sewers. 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. When used in USDA inspected facilities, this product must be applied in tamper-resistant bait stations.

Do not sell this product in individual containers holding less than 16 pounds of bait.

SELECTION OF TREATMENT AREAS: Determine areas where rats or mice 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. Protect bait from rain and snow. Remove as much alternative food as possible.

### **APPLICATION DIRECTIONS:**

**RATS**: Place 7 to 30 blocks at intervals of approximately 15 to 30 feet in appropriate locations in infested areas. Maintain an uninterrupted supply of fresh bait for at least 10 days or until there no longer are signs of rats feeding on bait.

For use in sewers, thread wire through blocks 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 blocks to rest on manhole benching. If benching is not present, suspend blocks a few inches above the high water mark or secure blocks on a board supported by opposing steps of the ladder. Securing blocks in this manner may inhibit removal by rats or water. Use at least 20 blocks per manhole. Maintain an uninterrupted supply of fresh bait for at least 10 days or until signs of rat activity cease.

MICE: Place 1 block per placement. Space placements at 8 to 12 foot intervals in infested areas. Two blocks may be needed at points of very high mouse activity. Maintain an uninterrupted supply of fresh bait for at least 15 days or until signs of mouse activity cease.

FOLLOW-UP: Replace contaminated or spoiled bait immediately. Wearing gloves, collect and dispose of all dead, exposed animals and leftover bait. To prevent 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.

### PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Keep away from children, domestic animals and pets. Do not get in eyes.

All handlers (including applicators) must wear shoes plus socks, and gloves. Any person who retrieves carcasses or unused bait following application of this product must wear waterproof 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 WITH YOU WHEN OBTAINING TREATMENT ADVICE	
If Swallowed	<ul> <li>Call a poison control center, doctor, or 1-877-854-2494 immediately for treatment advice.</li> <li>Have a person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</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, doctor, or 1-877-854-2494 immediately for treatment advice.</li> </ul>

### **NOTE TO PHYSICIAN**

If swallowed, this material may reduce the clotting ability of the blood and cause bleeding. If ingested, administer Vitamin  $K_1$  intramuscularly or orally. Vitamin  $K_1$  is antidotal at doses of 10-20 mg (not mg/kg). Repeat as necessary based on monitoring of prothrombin times.

### TREATMENT FOR PET POISONING

If animal eats bait, call veterinarian or 1-877-854-2494 at once.

### NOTE TO VETERINARIAN

Anticoagulant Brodifacoum: For animals ingesting bait and/or showing poisoning signs (bleeding or elevated prothrombin times), give Vitamin K<sub>1</sub> at doses of 2-5 mg/kg. If needed, check prothrombin times every 3 days until values return to normal (up to 30 days). In severe cases, blood transfusions may be needed.

### **ENVIRONMENTAL HAZARDS**

This product is extremely toxic to mammals and birds. Dogs, cats and other predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten this bait. This pesticide is toxic to fish. 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 also may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash water or rinsate.

### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store only 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 placed in trash or delivered to an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

[Plastic:] Triple rinse (or equivalent), then offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill; or incineration. Do not burn, unless allowed by state and local ordinances.

[Paper:] Dispose of empty container by placing in trash, at an approved waste disposal facility or by incineration. Do not burn, unless allowed by state and local ordinances.

WARRANTY: To the extent consistent with applicable law, seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions

# INNER CONTAINER - PACKAGE WEIGHTS 4 LB, 8 LB.OR 9 LB.

# FORMUS ALL-WEATHER BLOX

Mold Resistant

Moisture Resistant

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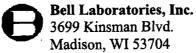
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Container Handling: Nonrefillable container. Do not reuse or refill this container.

[Plastic:] Triple rinse (or equivalent), then offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill; or incineration. Do not burn, unless allowed by state and local ordinances.

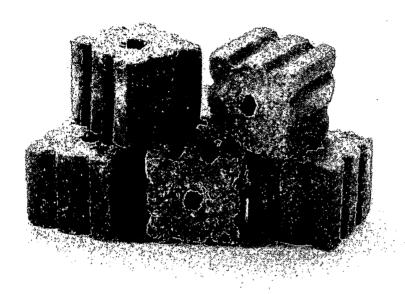
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# **OPTIONAL MARKETING STATEMENTS**

Kills rats and mice
Kills Norway rats, roof rats and house mice
Kills warfarin-resistant Norway rats and house mice
Palatable formula
Can be used indoors or out
All-weather formula
All-weather blox
All-weather mouse blox
Flavor attractive to house mice
Mold and moisture-resistant
All-Weather

# **OPTIONAL GRAPHICS WITHOUT TEXT:**



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