

270-373

09/23/2005

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(A) **EPA** United States Environmental Protection Agency
Office of Pesticide Programs (H7505C)
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide:

Section I

1. Company/Product Number 270-373	2. EPA Product Manager Daniel Peacock	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Bromadiolone Bait Bar	PM#	
5. Name and Address of Applicant (Include ZIP Code) Farnam Companies, Inc. 301 West Osborn Avenue Phoenix, AZ 85014 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRT Section 30(3) (b)(I), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION SEP 23 2005
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below.	

Explanation: Use additional page(s) if necessary. (For Section I and Section II.)
ADDITION OF BAR/CHUNK NET CONTENT WEIGHT DESIGNATIONS: 4 LBS, 9 LBS, 12 LBS, 18 LBS
 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.

Section III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No.	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
*Certification must be submitted.	If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	No. per container	<input type="checkbox"/> Other (Specify) _____
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled <input type="checkbox"/> Other (_____)					

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Cheryl Purcell	Title Regulatory Specialist	Telephone No. (Include Area Code) 602-664-1227
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Certification
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

2. Signature <i>Cheryl Purcell</i>	3. Title Regulatory Specialist	6. Date Application Received (Stamped)
4. Typed Name Cheryl Purcell	5. Date 8/31/05	

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NOTIFICATION

SEP 23 2005

BROMADIOLONE BAIT BAR
[JUST ONE BITE II BAR] [JUST ONE BITE II BAIT CHUNKS]
[JUST ONE BITE PMP BAIT CHUNKS]

For indoor and outdoor urban rodent control

**KILLS NORWAY RATS, ROOF RATS, HOUSE MICE AND WARFARIN
RESISTANT NORWAY RATS**

**NORWAY RATS AND HOUSE MICE MAY CONSUME A LETHAL DOSE IN
ONE FEEDING WITH FIRST DEAD RODENTS APPEARING FOUR OR FIVE
DAYS AFTER FEEDING BEGINS.**

This product has been treated with methoprene to protect the bait from
infestation by insects.

ACTIVE INGREDIENT:

Bromadiolone	0.005%
OTHER INGREDIENTS*:	<u>99.995%</u>
TOTAL:	100.000%

*Contains denatonium benzoate

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

[NOTE: "See side panel..." statement goes inside "CAUTION" box above if no other precautionary statements are on the front label (statement goes at the end of the last precautionary statements on the front label).]

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> • Call a poison control center or doctor 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 ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-234-2269 for emergency medical treatment information.	
See [side][back] panel for additional precautionary statements.	

EPA Reg. No. 270-373

EPA Est. No. 75806-AZ-1

NET CONTENTS: 1 lb[s] (454 g)
 [4 lbs (32, 2 oz chunks)] [9 lbs (72, 2 oz chunks)]
 [12 lbs (96, 2 oz chunks)] [18 lbs (144, 2 oz chunks)]

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear gloves

if product is handled. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

NOTE TO PHYSICIAN OR VETERINARIAN: Contains bromadiolone, an anticoagulant. For humans or dogs that have ingested this product, or have obvious poisoning symptoms (bleeding) or lowered prothrombin times, give Vitamin K₁ by intramuscular or oral administration. Check prothrombin time every 3 days or until values return to normal.

ENVIRONMENTAL HAZARDS

This product is toxic to mammals and birds. Predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten the bait. Do not apply this product directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes.

User Safety Recommendations

Users Should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if bait gets inside. Then wash thoroughly and put on clean clothing.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its label.

READ ENTIRE LABEL, USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

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 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, unused, spoiled and unconsumed bait as specified on this label.

Do not apply this product in a way that will contact workers or other persons. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

USE RESTRICTIONS: For control of Norway Rats, Roof Rats and House Mice.

Urban Areas: This product may be used in and around the periphery of homes, industrial, commercial and public buildings. This product may also be used in and around transport vehicles (ships, trains, aircraft) and related port or terminal buildings. This product may be used in alleys.

Non-urban Areas: This product may be used inside of homes and agricultural 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 broadcast bait.

SELECTION OF TREATMENT AREAS

Determine areas where rats and/or 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 rodents or their signs have been seen. Protect bait from rain and snow. Remove as much alternative food as possible.

APPLICATION DIRECTIONS

APPLICATION DIRECTIONS - BAR

Each [name] Bait Bar weighs one pound and is scored to be broken into 2-oz pieces.

RATS: Apply two to eight 2-oz pieces of block (or one entire block) at each placement location. For burrow applications, insert one to two 2-oz pieces of block deep into each active burrow. Check treated burrows each morning and evening to make sure that baits have not been pushed out of burrows. Space bait placements 15 to 30 feet apart in infested areas. Maintain an uninterrupted supply of fresh bait for 10 days or until fresh signs of rat activity cease to appear.

MICE: Break block and apply one 2-oz piece per placement. Space placements at intervals of 8-12 feet. Maintain an uninterrupted supply of fresh bait for 15 days or until fresh signs of mouse activity cease to appear.

FOLLOW-UP: Replace contaminated or spoiled bait immediately. Collect and dispose of all dead animals and leftover bait properly. To prevent reinfestation, eliminate 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 bait as needed.

APPLICATION DIRECTIONS - BAIT CHUNKS

Each [name] weighs 2-oz.

RATS: Apply two to eight 2-oz chunks at each placement location. For burrow applications, insert one to two 2-oz chunks deep into each active burrow. Check treated burrows each morning and evening to make sure that baits have not been pushed out of burrows. Space placements 15 to 30 feet apart in infested areas. Maintain an uninterrupted supply of fresh bait for 10 days or until fresh signs of rat activity cease to appear.

MICE: Apply one 2-oz chunk per placement. Space placements at 8 to 12 foot intervals. Maintain an uninterrupted supply of fresh bait for 15 days or until fresh signs of mouse activity cease.

FOLLOW-UP: Replace contaminated or spoiled bait immediately. Collect and dispose of all dead animals and leftover bait properly. To prevent reinfestation, eliminate 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 bait as needed.

STORAGE AND DISPOSAL

STORAGE: Store only in original container, in a cool, dry place inaccessible to children and pets.

DISPOSAL: If empty: Do not reuse empty container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONDITIONS OF SALE

FARNAM COMPANIES, INC., warrants this product in its unopened package conforms to the chemical description on the label and is reasonably fit for the purposes set forth on the label when used according to directions under normal use conditions as specified on this label. There are no other warranties, expressed or implied, concerning the use of this product other than as indicated on the label. This warranty does not extend to the handling or use of this product contrary to label instructions or under abnormal conditions or conditions not reasonably foreseeable to seller, and buyer assumes all risk of any such use.

Manufactured for:

FARNAM COMPANIES, INC.

P.O.Box 34820 • Phoenix, AZ 85067-4820

www.farnam.com

Call with comments or questions:

800-234-2269 7:00 AM-3:45 PM MST M-F

© [DATE] Farnam Companies, Inc.

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Farnam Companies, Inc.
301 W. Osborn Road
Phoenix, AZ 85013
602/664-1227
Fax 602/207-2183

August 31, 2005

Daniel B. Peacock
7505C
USEPA Headquarters
Ariel Rio Building
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20460

Re: Bromadiolone Bait Bar, EPA Reg. No. 270-373
(per EPA Transfer Letter Dated February 1, 2005)

Enclosed please find a Notification of additional net content weight designations. These changes are only referring to the total amount of product contained in the package. There are no changes to the directions for use. I have enclosed a copy of the label with these additions clearly marked.

If you have any questions, please contact me at 602-664-1227.

Sincerely,

Cheryl Purcell
Regulatory Specialist

Enclosure

