



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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

January 24, 2011

Syngenta Crop Protection, Inc.
P.O. Box 18300
Greensboro, NC 27419

Decision # 443665

332 5-443665
1300

Attention: Mr. Thomas Parshley

Subject WeatherBlok® AG Bait with Bitrex®
EPA Reg. No. 100-1368
Your Notification of December 9, 2010

Purpose The Agency has received your submission for Application for Pesticide Notification under Pesticide Registration Notice (PRN) 1998-10, to approve an alternate product brand name:

WeatherBlok® AG Bait Contains Bitrex®


Review The Registration Division (RD) has conducted a review of this request for its applicability under PRN 1998-4 and has found that the action falls within the scope of this PR Notice.

Questions If you have questions about this letter, please contact me at 703-305-5407 (phone); 703-308-0029 (fax); or peacock.dan@epa.gov (E-Mail).

Sincerely,

Daniel B. Peacock, Biologist
Insecticide-Rodenticide Branch
Registration Division (7504C)

File Location Dan Peacock, 16gb, E:\4G Dan\Doc\Word\Notifications\Letters\Letters
DPeacock\100-1368. Not. 12-9-2010, new name OK, ltr 1-24-2011.doc

| | | | |
|---|---|---|--|
|  | United States Environmental Protection Agency Washington, DC 20460 | <input type="checkbox"/> Re-ration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other | OPP Identifier Number NOTIFICATION |
|---|---|---|--|

Application for Pesticide - Section I

| | | |
|---|---|--|
| 1. Company/Product Number 100-1368 | 2. EPA Product Manager John Hebert | 3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) WeatherBlok® AG Bait with Bitrex® | PM# PM Team (07) | |
| 5. Name and Address of Applicant (Include ZIP Code) Syngenta Crop Protection, Inc. P. O. Box 18300 Greensboro, NC 27419 <input type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____ | |

Section - II

NOTIFICATION

IAN 2 4 2011

| | |
|--|--|
| <input type="checkbox"/> Amendment - Explain below. | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ |
| <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.)
 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.
 Syngenta Crop Protection Inc., is submitting a Notification for WeatherBlok® AG Bait with Bitrex® (EPA Reg. No. 100-1368) which proposes the alternate brand name of "WeatherBlok® AG Bait Contains Bitrex®".

Section - III

1. Material This Product Will Be Packaged In:

| | | | |
|--|--|---|---|
| Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No | Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____ |
| *Certification must be submitted If "Yes" Unit Packaging wgt. No. per Container 4 lb 2 or 4 | | If "Yes" Unit Packaging wgt. No. per container | |

| | | |
|--|---|--|
| 3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container | 4. Size(s) Retail Container 8 lb, 16 lb, 8 lb(2x4), 16 lb(4x4), bulk | 5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product |
| 6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Other _____ <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled | | |

Section - IV

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

| | | |
|---------------------------|--|---|
| Name Thomas J Parshley | Title NAFTA Senior Regulatory Product Manager Insecticides | Telephone No. (Include Area Code) 336-632-7207 |
|---------------------------|--|---|

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  | 3. Title-NAFTA Sr. Regulatory Product Manager Insecticides | 6. Date Application Received (Stampcd) _____ |
| 4. Typed Name Thomas J Parshley | 5. Date December 9, 2010 | |

4/9

(Master Label)
(pail, outer container for pouch, inner pouch)

WeatherBlok® AG Bait Contains With Bitrex®

For Use In and Around Agricultural Buildings Only

INDIVIDUAL SALE PROHIBITED BY LAW (inner 4 lb pouch)

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.

Active Ingredient:

| | |
|---|----------------|
| Brodifacoum | |
| 3-[3-(4-bromo-[1,1-biphenyl]-4-yl)-1,2,3,4-tetrahydro-1-naphthalenyl]-4-hydroxy-2H-1-benzopyran-2-one | 0.005% |
| Other Ingredients ^[1] : | 99.995% |
| <hr/> Total: | <hr/> 100.000% |

[¹ contains Bitrex® brand denatonium benzoate]

NOTIFICATION

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KEEP OUT OF REACH OF CHILDREN

CAUTION

See additional precautionary statements and directions for use on label.

Distribution to and sales in "consumer" stores, including grocery stores, drug stores, hardware stores, and club stores, is prohibited.

EPA Reg. No. 100-1368

EPA Est. No. XXXX

Product of XXXX
Formulated in the USA
Product ID XXXX

SCP 1368A-M (Notif)

4 pounds (in 20 gram (0.7 ounce)[bars][blocks]) (printed inner pouch) { C C C C C }

8 pounds (2x4 pounds in 20 gram (0.7 ounce)[bars] [blocks]) (outer container for pouches) { C C C C C }

16 pounds (4x4 pounds in 20 gram (0.7 ounce)[bars] [blocks]) (outer container for pouches) { C C C C C }

8 pounds (in 20 gram (0.7 ounce)[bars] [blocks]) { C C C C C }

_____ pounds (in 20 gram (0.7 ounce)[bars] [blocks]) (>8 lb) { C C C C C }

Net Weight { C C C C C }

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed or absorbed through the skin. 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, long pants, 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 WHEN OBTAINING TREATMENT ADVICE**

| | |
|-------------------------------|--|
| If swallowed | <ul style="list-style-type: none"> • Call a poison control center, doctor, or HOT LINE NUMBER 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. |
| 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, doctor, or 1-800-888-8372 immediately for treatment advice. |

HOT LINE NUMBER
For 24-Hour Medical Emergency Assistance (Human or Animal)
Or Chemical Emergency Assistance (Spill, Leak, Fire or Accident)
Call
1-800-888-8372

NOTE TO PHYSICIAN
If swallowed, this material may reduce the clotting ability of the blood and cause bleeding. If ingested, administer Vitamin K₁ intramuscularly or orally. Vitamin K₁ 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 **HOT LINE NUMBER** at once.

NOTE TO VETERINARIAN
Anticoagulant Brodifacoum: For animals ingesting bait and/or showing poisoning signs (bleeding or elevated prothrombin times), give Vitamin K₁ 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.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, Inc. or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

Syngenta warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of this product contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or Syngenta, and (2) Buyer and User assume the risk of any such use. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.**

To the extent permitted by applicable law, in no event shall Syngenta be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

Syngenta and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitations of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Syngenta.

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 reduce exposure:

- Store product not in use in a location out of reach of children and pets.
- Apply bait in locations out of reach of children, pets, domestic animals and nontarget wildlife, or in tamper-resistant bait stations. All above-ground, outdoor applications must be in tamper-resistant bait stations. These stations must be resistant to destruction by dogs and by children under 6 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.
- Dispose of product container, and unused, spoiled, and unconsumed bait as specified on this label.

USE RESTRICTIONS

For control of Norway rats, roof rats, and house mice in and around agricultural buildings. **Do not apply further than 50 feet from buildings.** Do not use in homes or other human residences. Do not place near or inside ventilation duct openings. Do not contaminate water, food, feedstuffs, food- or feed-handling equipment, milk- or meat-handling equipment, or surfaces that come into direct contact with food. When used in USDA-inspected facilities, this product must be applied in tamper-resistant bait stations. Do not broadcast bait. Do not use in sewers.

Do not sell this product in individual containers holding less than 8 pounds of bait.

SELECTION OF TREATMENT AREAS

Determine areas where rats and/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 observed. Remove as much food as possible.

APPLICATION DIRECTIONS

Norway and Roof Rats

Apply 4 - 22 (20 g (0.7 oz)) blocks of WeatherBlok Bait ~~contains~~with Bitrex (usually at intervals of 15-30 ft.) per placement. Maintain an uninterrupted supply of fresh bait for 10 days or until signs of rat activity cease.

House Mice

Apply 1 bait block per placement. Space placements at intervals of 8-12 ft. Two blocks may be needed at points of very high mouse activity. Maintain an uninterrupted supply of fresh bait for 15 days or until signs of mouse activity cease.

Follow-Up

Replace contaminated or spoiled bait immediately. Collect and dispose of all dead animals and (when baiting operations are to be ceased) unconsumed bait according to the **Disposal** paragraph. To prevent re-infestation, limit food, water and harborage as much as possible. If re-infestation does occur, repeat treatment. Where a continuous source of infestation is present, establish or maintain bait stations and replenish with census or toxic bait as needed.

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

Dispose of wastes resulting from the use of this product at an approved waste disposal facility or call your local solid waste agency for alternative disposal instructions. Never dispose of unused product down any indoor or outdoor drain.

Container Handling (*pail; pouch; and outer container*)

Non-refillable container. Do not reuse or refill this container. When completely empty, offer for recycling if available, or dispose of empty container in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

[Optional Marketing Claims

*Made With Talon® Rodenticide
Second Generation Anticoagulant
Kills warfarin-resistant Norway Rats and House Mice.
Satisfaction Guaranteed or Your Money Back]*

WeatherBlok®, Talon®, the ALLIANCE FRAME
the SYNGENTA Logo, and the PURPOSE ICON
are Trademarks of a Syngenta Group Company.

[Bitrex® is a trademark of Macfarlan Smith Ltd., Edinburgh, Scotland.]

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| For non-emergency (e.g., current product information) call Syngenta Crop Protection at 1-800-334-9481 |
|--|

Manufactured for :
Syngenta Crop Protection, Inc.
P.O. Box 18300
Greensboro, North Carolina 27419-8300
SCP 1368A-M (Notif)

WeatherBlok AG 1368A-M(Notif)marked – lg – 12-9-10