



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

16A11-2

Application for Pesticide - Section I

|  |  |   |
|--|--|---|
| 1. Company/Product Number<br>4-396   | 2. EPA Product Manager<br>Bill Jacobs  | 3. Proposed Classification<br><input type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name)<br>Shot-gun Hot Pepper Wax Animal Repellent  | PM#<br>14  |   |
| 5. Name and Address of Applicant (Include ZIP Code)<br>Bonide Products, Inc.<br>6301 SUTHERLAND Rd.<br>Oriskany, NY 13424<br><input type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(ii), my product is similar or identical in composition and labeling to:<br>EPA Reg. No. _____<br>Product Name _____ |   |

Section - II

|  |  |                             |
|--|--|-----------------------------|
| <input type="checkbox"/> Amendment - Explain below.                            | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ | NOTIFICATION<br>APR 11 2002 |
| <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.) Notification of: 1) To clarify Hose-end sprayer instructions a) Alternate Brand Name Shot-gun Hot Pepper Wax Animal Repellent Ready to Spray

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 CSF of this product. Bonide Products, Inc. understands that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statements to EPA and further understands 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 Bonide Products, Inc. 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<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No  | Unit Packaging<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No | Water Soluble Packaging<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No |                   | <input type="checkbox"/> Metal                              | <input type="checkbox"/> Plastic |
| * Certification must be submitted   |   | If "Yes" Unit Packaging wgt.   | No. per container | If "Yes" Package wgt.                                       | No. per container                |
| 3. Location of Net Contents Information<br><input type="checkbox"/> Label <input type="checkbox"/> Container  |   | 4. Size(s) Retail Container  |                   | 5. Location of Label Directions<br><input type="checkbox"/> |                                  |
| 6. Manner in Which Label is Affixed to Product<br><input type="checkbox"/> Lithograph<br><input type="checkbox"/> Paper glued<br><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<br>Cheryl K. Schultz  | Title<br>Registration Manager | Telephone No. (Include Area Code)<br>315-731-8231 |
| 2. Signature<br><i>Cheryl K. Schultz</i>   |                               | 3. Title<br>Registration Manager                  |
| 4. Typed Name<br>Cheryl K. Schultz   |                               | 5. Date<br>3/29/02                                |
| 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. |                               | 6. Date Application Received (Stamped)            |

Alternate Brand Name  
Shot-gun Hot Pepper Wax Animal Repellent  
Ready to Spray

SHOT-GUN HOT PEPPER WAX

ANIMAL REPELLENT CONCENTRATE

Animal Repellent for Fruits, Vegetables, and Outdoor Ornamentals

ACTIVE INGREDIENT

|   |           |
|---|-----------|
| Capsaicin and other capsaicinoids*..... | 0.00018%  |
| OTHER INGREDIENTS .....                 | 99.99982% |
| TOTAL                                   | 100.0 %   |

\*Includes 0.00012% capsaicin and 0.00006% other capsaicinoids

MADE FROM HOT CAYENNE PEPPERS

This product contains 0.0000144 lbs of Active Ingredient per Gallon

KEEP OUT OF REACH OF CHILDREN

CAUTION

EPA Reg. No. 4-396

EPA Est. No. 4-NY-1

NET CONTENTS: 1 PINT

Manufactured for:

Bonide Products, Inc.

2 Wurz Ave.

Yorkville, NY 13495

REGISTRATION

APR 11 2002

ACQUA 120

DEC 10 1998

4-396

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION. Causes eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

Statement of Practical Treatment

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

ENVIRONMENTAL HAZARDS

This product may be toxic to aquatic organisms. Do not apply 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.

DIRECTIONS FOR USE

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

USE RESTRICTIONS: For use only on home lawns, flower and vegetable gardens, fruit nut and ornamental trees.

Deer, Rabbit and Tree Squirrels: Shot-Gun Hot Pepper Wax Animal Repellent Concentrate repels deer, rabbits and tree squirrels from the following fruits and vegetables: citrus fruits, root and tuber vegetables, bulb vegetables, leafy vegetables, brassica (cole) leafy vegetables, legume vegetables, fruiting vegetables and curcubid vegetables. It also can be used on all indoor and outdoor ornamental plants and wooden structures and fences.

ALL USES: Apply Shot-Gun Hot Pepper Wax Animal Repellent Concentrate using spray equipment. Do not apply this product through any type of irrigation system.

Mixing, Application and Retreatment Directions for Plants: Apply Shot-Gun Hot Pepper Wax Animal Repellent Concentrate as diluted below, as a foliar spray to the leaves, stems, fruits, and flowers of the plant until wet. Do not drench roots in soil or media. Do not apply when rain is expected within 24 hours.

IF TREATMENT AREA IS LESS THAN 1 ACRE: Initial rate is 1 part Shot-Gun Hot Pepper Wax Animal Concentrate to 16 parts WATER (8 oz. or 16 Tbs. per gallon of water). Apply until foliage is wet or a maximum of 3 gallons prepared solution per 1000 square feet Repeat application in 3-7 days, for 2-3 weeks, until control is established. ONCE CONTROL IS ESTABLISHED use MAINTENANCE rate of 1 part Shot-Gun Hot Pepper Wax Animal Repellent Concentrate to 32 parts WATER (4 oz. or 8 Tbs. per gallon of water) every 2-4 weeks, as necessary to maintain control.

Mixing, Application, and Retreatment Directions for Wooden Structures and Fences: Mix 8 ounces (16 Tbs.), per gallon of water. Apply until surface is wet. Repeat application if necessary in 1 to 2 weeks, until control is established. Once control is established, apply every 6 to 8 weeks to previously sprayed surfaces.

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents), call National Pesticide Telecommunications Network at 1-800-858-7378.

#### STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL

Pesticide Disposal: Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent). Then off for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

## Hose-end sprayer instructions

#### HOW TO USE

Make sure water control knob on hose sprayer is in the "OFF" position. Hold by handle and shake vigorously, turning bottle as you shake. Attach hose to spray nozzle. Bend safety tab back and break off. Turn control to "WATER" position. Slowly turn on water supply to moderate rate of flow. Point nozzle toward spray area, turn control knob to "ON". Product will automatically mix with the water. Slowly sweep the area to be treated. To stop spraying, turn control valve to the "OFF" position. Turn off water at faucet. To relieve pressure, turn control valve to the "WATER" position pointing sprayer away from self. Remove from hose.

**Bonide Products, Inc.**

6301 Sutliff Rd.  
Oriskany, NY 13424

Phone 315-736-8231 x227  
Fax 736-7882

April 01, 2002

Document Processing Desk (NOTIF)  
Office of Pesticide Programs  
U.S. Environmental Protection Agency  
Ariel Rios Building  
1200 Pennsylvania Ave. N.W.  
Washington, D.C. 20460

**Subject: Notification of: 1) To Clarify the Hose-end sprayer instructions. 2) Alternate Brand Name Shot-gun Hot Pepper Wax Animal Repellent Ready to Spray**

Please find the enclosed (Form 8570-1) for the following products.

**Bonide Shot-gun Hot Pepper Wax Animal Repellent Concentrate**  
EPA Reg. No. 4-396

Should you have any questions, please do not hesitate to give me a call at 315-736-8231 x227.

Sincerely,

Cheryl L. Schultz  
Registration Manager

