

4-17

8.7.2007

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Ms. Nicole Russell
Registration Specialist
Bonide Products, Inc.
6301 Sutliff Road
Oriskany, NY 13424

AUG 7 2007

RE: Addition of optional registered trademark logo, correction of National Pesticide Information Center listing and removal of reference to 1-800-Cleanup
EPA Registration Number: 4-17
Date of Submission: July 5, 2007

Dear Ms. Russell:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated July 5, 2007, for the product 1% Retenone Dust. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs

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United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 4-17	2. EPA Product Manager La Rocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) 1% Rotenone Dust	PM# 17	
5. Name and Address of Applicant (Include ZIP Code) Bonide Products, Inc. 6301 Sutliff Road Oriskany, NY 13424 Attn: Nicole Russell <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

Amendment - Explain below. Final printed labels in response to Agency letter dated _____

Resubmission in response to Agency letter dated _____ "Me Too" Application.

Notification - Explain below. Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION: Addition of optional registered trademark logo, correction of National Pesticide Information Center listing and removal of reference to 1-800-CLEANUP.
 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 statement 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 section 12 and 14 of FIFRA

Section - III

1. Material This Product Will Be Packaged In:

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	2. Type of Container <input type="checkbox"/> Metal <input 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	If "Yes" Package wgt. No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container

5. Location of Label Directions

6. Manner in Which Label is Affixed to Product
 Lithograph Paper glued Stenciled Other _____

Section - IV

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

Name Nicole Russell	Title Registration Specialist	Telephone No. (Include Area Code) 315-736-8231 ext. 200
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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.

6. Date Application Received (Stamped)

2. Signature 	3. Title Registration Specialist
4. Typed Name Nicole Russell	5. Date 7-5-07

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TRUSTED SINCE 1926

BONIDE®

Rotenone Dust^{1.00%}

R·e·a·d·y t·o U·s·e



- For use as a dust or spray to control insects on listed fruit, flowers, and vegetables, and as a dust on dogs and cats to control fleas, ticks and lice.

ACTIVE INGREDIENTS

Rotenone	1.00%
Other Active Ingredients	0.69%
OTHER INGREDIENTS	97.99%
TOTAL	100.00%

EPA Reg. No. 059-11



EPA Reg. No. 059-11

Registered Trademark

Keep Out Of Reach Of Children

CAUTION

Net Weight 4 L.B. (1.81 kg)

**ROTENONE 1.00% DUST
READY TO USE**

KILLS: LISTED BEETLES, WORMS, MOTHS, PLUS FLEAS, LICE, AND TICKS ON PETS.

USE ON: LISTED VEGETABLES, SHRUBS, FLOWERS, BERRIES, AND PETS.

ALWAYS READ AND FOLLOW LABEL INSTRUCTIONS.

EPA Est. No. 4-NY-1 EPA Reg. No. 4-17
Buyers Guarantee Limited to Label Claims.

Bonide Products, Inc.
6301 Sulliff Road
Oriskany, NY 13424



DIRECTIONS FOR USE

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

BONIDE ROTENONE 1.00% DUST contains toxicants (Rotenone and Other Associated Resins), a wetting agent, and a diluent to make an effective dust or spray.

HOME VEGETABLES, ORNAMENTALS & SMALL BERRIES

USE RESTRICTIONS
FOR USE ON VEGETABLES, ORNAMENTALS, AND SMALL BERRIES SITES AND PESTS listed in the table.
Do not apply to food crops within 1 day of harvest.

APPLICATION DIRECTIONS

AS A DUST

Mixing Directions: Use as is. No mixing required.
Application Directions: See table for timing of application. Shake can, which can be used as a duster, to fluff powder. Apply using a powder duster or directly from the container, by punching out one or more openings and pressing sides of container rapidly with fingers. Cover all parts of the plant with thin protective film, top and underside of leaves, also, around the stem. One pound treats about 1,500 sq. ft. Repeat at 5 to 7 day intervals or as needed, (especially new growth) until pests are under control.

AS A SPRAY

Mixing Directions: Mix 1 pound per gallon of water. If stronger concentration is needed, use less water.
Application Directions: See table for timing of application. Spray thoroughly, to point of runoff. Apply to upper and lower leaf surfaces and especially around the vine stem. Agitate sprayer to keep nozzle from plugging. Repeat at 5 to 7 day intervals or as needed, (especially new growth) until pests are under control.

SITES, PESTS, AND TIMING OF APPLICATIONS FOR ROTENONE 1.00% DUST	
Sites	Timing of Applications
Beans	Apply as soon as eggs begin to hatch. Pay special attention to leaf undersides.
Cabbage	Apply as soon as worms appear. Use dust application.
Cauliflower	Apply as soon as pests appear.
Potato and Eggplant	Apply as soon as plants appear above ground.
Cucumber, Melon	Apply 2 or 3 days after plants are set in the field.
Tomato	Apply as soon as plants appear above ground.
	Apply 2 or 3 days after plants are set in the field.

SITES, PESTS, AND TIMING OF APPLICATIONS FOR ROTENONE 1.00% DUST	
Sites	Timing of Applications
Shrubs, Flowers and Raspberries	Apply as soon as pests appear.
Ornamental Plants and Berry Plants	Apply as soon as pests appear.
Japanese Beetle and Aphids	Apply as soon as pests appear.

DOGS AND CATS (AT HOME)

PRE-TREATMENT DIRECTIONS
READ ENTIRE LABEL BEFORE EACH USE

USE RESTRICTIONS
USE ONLY ON DOGS AND CATS TO KILL FLEAS, TICKS, AND LICE. Do not use on animals under 12 weeks.

SPECIAL ANIMALS
 Consult a veterinarian or call 1-800-548-2423 (Animal Poison Control) before using this product on debilitated, aged, pregnant, nursing, or medicated animals.

ADVERSE REACTION INFORMATION
 Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately, or call 1-800-548-2423 (Animal Poison Control).

APPLICATION DIRECTIONS
 Dust pet thoroughly (except head), beginning at neck and the back, sides, legs, feet (including pads and between toes), and tail. Do not apply to head or allow animal to breathe irritating dust. Rub into fur. Dust sleeping quarters and replace bedding if necessary.

RE-APPLICATION DIRECTIONS
 Retreat if animal scratches frequently due to fleas, ticks, or lice. Do not reapply product for 7 days.

DOGS AND CATS (IN KENNELS)
 Read "PRE-TREATMENT DIRECTIONS" above first. If treatment is allowed, remove animal, dust bedding, sleeping quarters, whelping box liberally. Do not allow animal to breathe irritating dust cloud. Give special treatment to cracks, crevices, where insects may hide.

RE-APPLICATION DIRECTIONS
 Retreat if animal scratches frequently due to fleas, ticks, or lice. Do not reapply product for 7 days.

STORAGE AND DISPOSAL

Storage: Store only in original container, in a dry place inaccessible to children and pets. Store and transport in an upright position.
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 for disposal instructions.

Never place unused product down any indoor or outdoor drain.

FIRST AID	
Have label with you when obtaining treatment advice.	
If swallowed:	Call a poison control center, doctor or 1-800-858-7378 immediately. 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:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center, doctor, or 1-800-858-7378 immediately for treatment advice.
If inhaled:	Move person to fresh air. If person is not breathing, call an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center, doctor or 1-800-858-7378 immediately 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, doctor or 1-800-858-7378 immediately for treatment advice.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION - May be harmful if swallowed, absorbed through the skin, or inhaled. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes, or clothing. Avoid inhalation of dust or spray. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash thoroughly before reuse.

ENVIRONMENTAL HAZARDS
 This pesticide is extremely toxic to fish. Do not apply directly to water. Runoff and drift from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters.

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



