

4-450

10/29/2002

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Pesticide Registration Programs
7505C
401 M'PL SE, SW
Washington, DC 20461

EPA Reg. Number

4-450

Issue Date

OCT 29 2002

NOTICE OF PESTICIDE:

Registration

Reregistration

(under FIFRA, as amended)

Term of Issuance: Conditional

Name of Pesticide Product

Bonide Snail N Slug Plus

Name and Address of Registrant:

Bonide Products, Inc
6301 Sutliff Road
Oriskany, NY 13424
attn: Rebecca M. Horton

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. If the Agency determines that, at any time, additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under FIFRA section (3)(c)(2)(B).

1. Revise the EPA Registration Number to read, "EPA Reg. No. 4-450"

Signature of Approving Official:

Dani Daniel
Insecticide-Rodenticide Branch
Registration Division (7505C)

Date

OCT 29 2002

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2. **Submit two (2) copies of your final printed labeling before you release the product for shipment.**

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions

A stamped copy of the label is enclosed for your records. If you have any questions regarding this notice, please contact me at (726) 75-5400

Enclosure :

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**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

OCT 29 2002

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
4-430**

BONIDE

SNAIL N SLUG PLUS

SNAIL, SLUG & INSECT GRANULES

- KILLS SNAILS, SLUGS, CUTWORMS, GRASSHOPPERS, ARMYWORMS, EARWIGS, SOWBUGS, AND OTHER LISTED INSECTS
- CONTAINS METALDEHYDE & SEVIN CARBARYL INSECTICIDE
- REMAINS EFFECTIVE AFTER RAIN OR WATERING.

CAN BE USED AROUND FRUITS AND VEGETABLES

ACTIVE INGREDIENTS

Carbaryl (CAS # 63-25-2).....	5.00%
Metaldehyde (CAS # 108-62-3).....	0.13%

OTHER INGREDIENTS.....	94.87%
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TOTAL.....	100.00%
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SEVIN is the registered trademark of Rhone-Poulenc for carbaryl insecticide.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back/side/other panels for additional precautionary statements
This pesticide may be fatal to dogs or other pets if eaten. Keep pets out of treated area.

NET WT:

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS – CAUTION

Causes eye irritation. May be harmful if swallowed. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Keep out of reach of children and domestic animals

IMPORTANT: Keep granules away from children, dogs and pets. Bait may be attractive to dogs. Confine pets during application to prevent them from believing they are being fed. Use and store under conditions where there will not be a hazard.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Applicators and other handlers must wear:

- 1. Long-sleeved shirt and long pants.
- 2. Waterproof gloves.
- 3. Shoes plus socks.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

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

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic and estuarine invertebrates and toxic to birds and other wildlife. 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 when disposing of equipment washwaters. This pesticide may be fatal to dogs or other pets if eaten. Keep pets out of treated area.

FIRST AID

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-xxx-xxx-xxxx for emergency medical treatment information.

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.
If swallowed:	<ul style="list-style-type: none"> • Call 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 the 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 inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
NOTE TO PHYSICIAN: Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal.	

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as plants, soil, or water, is:

1. Coveralls
2. Waterproof gloves
3. Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep children, pets and other unprotected persons out of treated areas until dusts have settled.

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

HOW TO USE: If ground is dry, water area to be treated thoroughly. While wearing protective gloves, scatter the product on the ground. **DO NOT PUT PRODUCT IN PILES.** Apply a maximum of 1 lb. of product to each 2,000 sq. ft.

NOTE: Do not apply to foliage or other plant parts.

Always sprinkle lightly with water after application to moisten granules and make them more attractive to snails, slugs and the other listed pests. Withhold heavy watering for at least 2 days after treatment.

Prior to spring planting, bait areas to prevent damage to transplants or seedlings. Repeat treatment every two weeks or as needed. During periods of high rainfall or frequent irrigation, repeat treatments may be needed more frequently. Subsequent planting of food and feed crops in treated soil must be made with crops on this or other carbaryl labels.

TO CONTROL SNAILS, SLUGS, CUTWORMS, ARMYWORMS, EARWIGS, SOWBUGS, CRICKETS, MILLIPEDES, PILLBUGS, ANTS, AND GRASSHOPPERS IN ORNAMENTAL GARDENS, PLANTED BORDERS, DICHONDRA, GRASS LAWNS, TURF AND GROUND COVERS: Apply a maximum of 1 lb. per 2,000 sq. ft. by scattering directly from container or by using a spreader.

AROUND FRUITS AND VEGETABLES: 1 lb. treats 2,000 sq. ft. (40' x 50') of garden area. Distribute granules around listed fruits and vegetables. Do not contaminate edible parts.

Observe pre-harvest intervals specified in individual crop directions for use.

VEGETABLES:

Beans, Fresh and Dried (snap, navy and kidney); Peas, Fresh and Dried:

Maximum seasonal application rate – 5 lbs./2,000 sq. ft./crop.

Minimum retreatment interval – 7 days.

Pre-harvest Interval – 3 days (succulents), 21 days (dried), 14 days (forage), 21 days (hay).

Garden Beets (roots); Carrots; Horseradish; Radish; Parsnip; Rutabaga; Turnips (roots):

Maximum seasonal application rate – 5 lbs./2,000 sq. ft./crop.

Minimum retreatment interval – 7 days.

Pre-harvest Interval – 7 days.

Brussels sprouts; Broccoli; Cabbage; Cauliflower; Collards; Kale:

Maximum seasonal application rate – 5 lbs./2,000 sq. ft./crop.

Minimum retreatment interval – 7 days.

Pre-harvest Interval – 3 days for Brussels sprouts, broccoli, cabbage and cauliflower, 14 days for kale and collards.

Potato:

Maximum seasonal application rate – 5 lbs./2,000 sq. ft./crop.

Minimum retreatment interval – 7 days.

Pre-harvest Interval – 7 days.

Corn (sweet only):

Maximum seasonal application rate – 14 lbs./2,000 sq. ft./crop.

Minimum retreatment interval – 3 days.

Pre-harvest Interval – 2 days (ears); 14 days (forage); 48 days (fodder).

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Cucumbers; Melons; Squash; Okra:

Maximum seasonal application rate – 5 lbs./2,000 sq. ft./crop.

Minimum retreatment interval – 7 days.

Pre-harvest Interval – 3 days.

Lettuce (head and leaf); Parsley; Spinach; Swiss Chard; Garden Beets (tops); Turnip (tops); Endive:

Maximum seasonal application rate – 5 lbs./2,000 sq. ft./crop.

Minimum retreatment interval – 7 days.

Pre-harvest Interval – 14 days.

Tomato; Pepper; Eggplant:

Maximum seasonal application rate – 7 lbs./2,000 sq. ft./crop.

Minimum retreatment interval – 7 days.

Pre-harvest Interval – 3 days.

FRUITS:

Strawberries:

Maximum seasonal application rate – 9 lbs./2,000 sq. ft./crop.

Minimum retreatment interval – 7 days.

Pre-harvest Interval – 7 days.

STORAGE AND DISPOSAL

Storage: Store and transport in an upright position. Store only in original container, in a locked storage area out of reach of children and pets.

Disposal: If empty, do not reuse this container. Place in trash or offer for recycling if available. If partially filled, call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

The buyer must assume all responsibility for use of this product when not used in strict accordance with directions or established safe practice, or when used under abnormal conditions not reasonably foreseeable to the seller.

Manufactured by

**BONIDE PRODUCTS, INC.
ORISKANY, NY 13424**