

4-452

03/26/2003

1/8



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

4-452

Date of Issuance:

MAR 26 2003

Term of Issuance: Conditional

Name of Pesticide Product:

N-Snails-N-Slugs

NOTICE OF PESTICIDE:

Registration

Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Ms. Rebecca M. Horton, Consultant
Bonide Products, Inc.
6301 Sutliff Road
Oriskany, NY 13424

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. 4-452"

Signature of Approving Official:

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

Date:

MAR 26 2003

Page Two

4-452

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 (703) 305-5409.

Enclosure :

MASTER LABEL



N-SNAILS-N-SLUGS

FOR LAWNS AND ORNAMENTAL HORTICULTURE AND ON SOIL IN:
FIELD, FRUIT AND VEGETABLE CROPS

Patented formulation to attract and control both juvenile and adult snails and slugs

Apply one pound to 1000 sq. ft.

Use around gardens, flowers ornamentals, lawns, fruit and vegetables

ACTIVE INGREDIENT

Metaldehyde (CAS # 108-62-3).....	0.13%
OTHER INGREDIENTS.....	<u>99.87%</u>
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK/SIDE/OTHER PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS:

NET WT:

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

MAR 26 2003

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

4-452

EPA Reg. No. 4-ULE
3/19/03

EPA Est. No. 4-NY-1
Page 1 of 6

PRECAUTIONARY STATEMENTS**HAZARDS TO HUMANS AND DOMESTIC ANIMALS – CAUTION**

Harmful if absorbed through skin or swallowed or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. This pesticide may be fatal to dogs or other pets if eaten. Keep pets out of treated areas.

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

1. Long-sleeved shirt and long pants.
2. Chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride.
3. Shoes plus socks.

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

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 washwater.

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 on skin or clothing:

- 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 swallowed:

- 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 the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

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 or doctor for treatment advice.

If inhaled

- 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.

[VERSION A - CONSUMER USE]

DIRECTIONS FOR USE

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

Do not apply directly on fruits and vegetables and use only on soil.
For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

NON-AGRICULTURAL USE REQUIREMENT

The requirement in this box applies 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 soil has dried.

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

HOMEOWNER USE DIRECTIONS

Apply N-Snails-N-Slugs during the daytime in the shade or during overcast skies. Preferred time is during the evening hours, after sprinkling water, or after a rain. Scatter the bait onto the surface of the soil around gardens, flowers, ornamental plants and lawn areas. Apply one pound of bait to each 1,000 sq. ft. For heavier infestation apply over a smaller area. Apply only to soil surface around plants. Do not apply to foliage or other plant parts. See directions for use around vegetables and fruits. Snails and slugs are likely to infest at the start of the spring growing season. Bait early before damage occurs. Treatment every two weeks should give good control. During periods of heavy moisture, rainfall or watering, it may be necessary to apply bait more often.

ADDITIONAL DIRECTIONS

N-Snails-N-Slugs bait is a patented formulation to attract and control both juveniles and adult snails and slugs. N-Snails-N-Slugs bait is easy to apply and economical. One pound of N-Snails-N-Slugs will bait 1,000 square feet. Snails and slugs may be observed on-the-spot with a oozy slime excretion trail. Snails and slugs will eat anytime of the day, when overcast sky, rainy days, in damp cool places, under wood piles and trash, around and on ornamental gardens, on flowers along fence lines and around bushes. Scatter N-Snails-N-Slugs bait onto the soil during wet or dry occasion. Water may be added before applying but is not necessary.

GREENHOUSES, HOT HOUSE AND LATH STRUCTURES: Place around the pots, planters, and flats. Keep bait from coming in contact with plants. Scatter at anytime, when dry, wet, or after watering.

FRUITS AND VEGETABLES

To control snails and slugs around the following fruits and vegetables, apply onto the soil surface around the plants. Do not contaminate edible parts.

FRUITS: Apples, Apricots, Avocados, Blackberries, Blueberries, Boysenberries, Caneberries, Cherries, Citrus, Grapes, Loganberries, Peaches, Pears, Plums, Raspberries, Strawberries.

VEGETABLES: Artichoke, Asparagus, Beans, Beets, Black-eyed peas, Broccoli, Brussel Sprouts, Cabbage, Cantaloupes, Carrots, Cauliflower, Celery, Collards, Corn, Cowpeas, Cucumbers, Eggplant, Endive, Garlic, Ginseng, Horseradish, Kale, Kohlrabi, Leeks, Lettuce, Melons, Mustard Greens, Okra, Onions, Parsnips, Peas, Peppers, Pimentos, Potatoes, Pumpkins, Radishes, Rhubarb, Rutabagas, Salsify, Shallots, Spinach, Squash, Sweet Potatoes, Swiss Chard, Tomatoes, Turnips, and Watermelons.

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



[VERSION B - COMMERCIAL USE]

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply directly on fruits and vegetables and use only on soil. 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 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.

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. Chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride.
3. Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENT

The requirement in this box applies 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 soil has dried.

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

AGRICULTURAL USE DIRECTIONS

Apply as a soil surface treatment. May be broadcast by air or ground equipment unless specified otherwise in the label. Use a band treatment between the rows after formation of edible parts. Do not contaminate edible portions of the plant. For best results, apply in the evening. Especially beneficial, if applied following rain or watering. Apply every 3 to 4 weeks during growing season or as needed. May be applied to the following crops to protect from snails and slugs.

FIELD CROPS: Cereal grains, corn, legumes, mint - Apply 10 to 40 pounds per acre.

SEED CROPS: Sugar beets, flowers, grasses, vegetable and legume crops grown for seed - Apply 10 to 40 pounds per acre.

VEGETABLES: Asparagus, beans, beets, black-eyed peas, broccoli, Brussels sprouts, cabbage, cantaloupe, carrots, cauliflower, celery, collards, corn, cowpeas, cucumbers, eggplants, endive, garlic, ginseng, horseradish, kale, kohlrabi, leeks, legumes, lettuce, melons, mustard greens, okra, onions, parsnips, peas, peppers, pimentos, potatoes, pumpkins, radishes, rhubarb, rutabagas, salsify, shallots, spinach, squash, sweet potatoes, swiss chard, tomatoes, turnips, watermelons - Apply 20 to 40 pounds per acre. Artichokes - By air or ground application before tight bud stage, apply 25 to 70 pounds per acre. After tight bud stage, apply by ground application only.

TREE CROPS: Citrus - Apply 20 to 40 pounds per acre to give even distribution. Avocado, cherries, peaches, apricots, apples, pears, plums - Apply 20 to 40 pounds per acre.

SMALL FRUIT: Blackberries, blueberries, boysenberries, caneberries, loganberries, raspberries, strawberries, grapes - Apply 10 to 40 pounds per acre.

TURF & ORNAMENTALS: Ornamental greenhouses, ornamental plantings, commercial ornamental nurseries, ground covers, turfgrass areas, grasses grown for sod, dichondra, and around the home and building foundations - Normally apply ½ to 2 pounds per 1,000 square feet. Repeat treatment as necessary to maintain control.

DO NOT APPLY DIRECTLY TO EDIBLE PORTION OF THE PLANT.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Storage: Store and transport in an upright position. Store only in original container. Store in a cool, dry place, preferably in a locked storage area.

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

Container Disposal: Completely empty container into application equipment. Then dispose of container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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