





# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Washington, D.C. 20460

June 4, 2009

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Walter G. Talarek Authorized Agent for W. Neudorff GmbH KG 1008 Riva Ridge Drive Great Falls, VA 22066-1620

RE:

Product Name: NEU1165M Slug and Snail Bait

EPA Reg. No: 67702-3

Application for Label Notification Dated April 17, 2009 for Minor Revisions

Dear Mr. Talarek:

The Biopesticides and Pollution Prevention Division is in receipt of your application for Notification under Pesticide Registration Notice (PRN) 98-10 dated above. A preliminary screen of this request has been conducted for its applicability under PRN 98-10 and it has been determined that the action(s) requested falls within the scope of PRN 98-10. Our records have been duly noted, and the label submitted with this application has been stamped "Notification, received and reviewed" and will be placed accordingly in our records.

For any question you may have concerning this action, please contact Ms. Diana Hudson at (703) 308-8713 or email at <a href="https://doi.org/10.2016/j.jupa.2016.2016.2016">https://doi.org/10.2016/j.jupa.2016.2016.2016</a>.

Sincerely,

Linda Hollis

Linda Hollis, Chief Biochemical Pesticides Branch Biopesticides and Pollution Prevention Division (7511P)

Please read instructions on r	Un Environmental	ited States Protection gton, DC 20460	•	Form Approve	Re	<u>No. 2070</u> gistrationendme	n OPP	Identifier Number
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W. Neudorff GmbH KG c/o Walter G. Talarek PC Great Falls, VA 220066-1	1008 Riva Ridge Driv		(b)(i), m to:		similar (	or identical	in composit	Section 3(c)(3) tion and labeling
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# LAW OFFICES OF WALTER G. TALAREK, P.C.

1008 RIVA RIDGE DRIVE GREAT FALLS, VA 22066-1620

PHONE: 703-759-4837 FAX: 703-759-5548 E-MAIL: wtalarek@verizon.net

April 17, 2009

DELIVERED BY COURIER
CONTAINS CONFIDENTIAL BUSINESS INFORMATION

Linda Hollis, PM 91
Biopesticides and Pollution Prevention Division c/o Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

Re: NEU1165M Slug and Snail Bait

EPA Reg. No. 67702-3

Notification

Dear Ms. Hollis:

Please find enclosed W. Neudorff GmbH KG's ("Neudorff's") application for a notification under PR Notice 98-10 regarding the registration for NEU1165M Slug and Snail Bait, EPA Reg. No. 67702-3. In essence, the notification makes the following minor revisions to the product's label:

- 1. Adds an optional guarantee statement to the optional statements section of the Home and Garden Use sub-label; and
- 2. Adds nine (9) optional marketing statements to the optional statements section of the Home and Gardens Use sub-label.

One copy of the revised label is enclosed for your review. Also, one copy of the revised label with the proposed changes highlighted in yellow is enclosed for your convenience in reviewing this application.

This is a notification of label changes under PR Notice 98-10. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 156.10 and 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 156.10 and 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.

If you have any questions about this notification, please feel free to call me.

Sincerely yours,

Walter G. Talarek Authorized Agent

**Enclosures** 



NOTIFICATION

ON YOU

Date Reviewed: 6-4-09

Reviewed By: D. Hudson

# **MASTER LABEL**

# NEU1165M SLUG AND SNAIL BAIT

Active Ingredient:	By weight
Iron phosphate	1.0%
Other Ingredients:	
Total	100.0%

SUBLABEL A: Home and Garden Use

SUBLABEL B: Commercial Agriculture Use

# KEEP OUT OF REACH OF CHILDREN

# **CAUTION**

EPA Registration #67702-3

EPA Establishment#

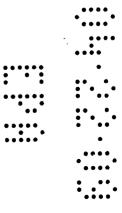
Registrant: W. Neudorff GmbH KG An der Muhle 3, Postfach 1209 D-31860 Emmerthal, Germany

www.neudorff.com

[in the alternative, the distributor's telephone number and website address may be used]

Home and Garden Use: NET WEIGHT 1oz, 13oz, 20oz, 26oz, 30oz, 0.5lb, 1 lb, 1.25lbs, 1.5 lbs, 2lbs, 2.5lbs, 3lbs, 3.2lbs, 4 lbs, 5lbs, 5.25lbs, 5.5lbs, 6lbs, 7lbs, 8lbs, 10lbs, 20lbs, 25lbs, 40 lbs, 1lb. 4oz., 1lb. 14oz., 2lb. 8oz., 2116 lbs (960kg)

Commercial Agriculture Use: NET WEIGHT 20lbs, 25lbs, 40lbs, 45lbs, 50lbs, 55lbs (25 kg), 1984lbs (900 kg), 2011lbs (912 kg), 2116 lbs (960kg)



# **SUBLABEL A: Home and Garden Use**

# NEU1165M SLUG AND SNAIL BAIT

Active Ingredient:	By weight
Iron phosphate	1.0%
Other Ingredients:	<u>99.0%</u>
Total	100.0%

#### KEEP OUT OF REACH OF CHILDREN

# **CAUTION**

#### EPA Registration #67702-3

#### **EPA Establishment #**

NET WEIGHT 1oz, 13oz, 20oz, 26oz, 30oz, 0.5lb, 1 lb, 1.25lbs, 1.5 lbs, 2lbs, 2.5lbs, 3lbs, 3.2lbs, 4lbs, 5lbs, 5.25lbs, 5.5lbs, 6lbs, 7lbs, 8lbs, 10lbs, 20lbs, 25lbs, 40 lbs, 1lb. 4oz., 1lb. 14oz., 2lb. 8oz., 2116 lbs (960 kg)

## **FIRST AID**

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.

#### **Hotline Number**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information concerning this product, call the National Pesticide Information Center at 1-800-858-7378 seven days a week, 6:30 am to 4:30 Pacific Time (NPIC Web site: www.npic.orst.edu)

#### PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, and using the toilet.

Environmental Hazards: To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

#### **DIRECTIONS FOR USE**

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

#### HOME AND GARDEN

HOW TO APPLY: Scatter the slug and snail bait granules on the soil around or near the plants to be protected. For broadcast application, use standard broadcast spreaders. For row application, use standard granular spreaders. Apply bait evenly at the rate of 0.5-1 lb. per 1000 square feet, or for smaller areas, 0.15 oz., or 1 level teaspoon, per square yard, and reapply as the bait is consumed or at least every two weeks. Do not place in piles. If the ground is dry, wet it before applying bait. The product works best when soil is moist but with little or no standing water.

Reapply as the bait is consumed or at least every two weeks. Apply more heavily if the infestation is severe, if the area is heavily watered or after long periods of heavy rain. See specific directions for different plant types and for inside greenhouses.

WHEN TO APPLY: Apply the bait during the evening, as slugs and snails travel and feed mostly by night or early morning.

WHERE TO APPLY: Treat all likely areas of infestation, especially around the perimeter of garden plots because these pests travel into plant areas from daytime refuges. They favor damp places around vegetable plants such as beans, tomatoes, lettuce, cabbage, celery and squash. Other favorite areas are flower gardens, rockeries, hedges, dichondra lawns, citrus groves, ivy patches, and other ground cover where they obtain shelter by day.

# Vegetables

Use the bait to protect any vegetables from slug and snail damage, including (but not limited to): artichokes, asparagus, beans, beets, blackeyed peas, broccoti, Brassels sprouts, cabbage, cantaloupe, carrots, cauliflower, corn, cucumbers, eggplants, gartio, elettuce, onions, peas, peppers, potatoes, radishes, rutabagas, spinach, squash, Swiss chard, tomatoes and turnips. Scatter the bait around the perimeter of the vegetable plot at the rate of 0.5-1 lb. per 1000 square feet, or for smaller areas, 0.15 oz., or 1 level teaspoon, per square yard, to provide a protective "barrier" for slugs and snails entering the garden

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plot. If slugs or snails are inside the rows, then scatter the bait on the soil around the base of the plants and between the rows.

# **Fruits Including Citrus**

Use the bait to protect fruits from slugs and snails, including (but not limited to): apples, avocados, apricots, cherries, grapes, melons, peaches, plums, citrus, pears. For seedlings spread the bait around the base of the stem. Apply at 0.15 oz., or 1 level teaspoon, per square yard, in a 6 inch circular band around the base of the plants to be protected. For older trees, spread the bait around the base of the tree to intercept slugs and snails traveling to the trunk. Apply the bait at the rate of 0.5-1 lb. per 1000 square feet for orchards using standard fertilizer granular spreaders.

#### **Berries**

Use the bait to protect berries from slugs and snails, including (but not limited to): strawberries, blackberries, blueberries, boysenberries, loganberries, raspberries. Spread the bait around the perimeter of the plot to intercept slugs and snails migrating toward the berries. Use a rate of 0.5-1 lb. per 1000 square feet, or for smaller areas, 0.15 oz., or 1 level teaspoon, per square yard, and scatter by hand or with granular spreaders. If slugs and snails are already in the plots, then carefully spread bait between the furrows near the base of the plants. For small plots, treat around the base of the plants to be protected. Do not spread over the entire area but apply selectively.

#### **Outdoor Ornamentals**

Scatter bait in a 6 inch circular band around the base of the plants to be protected at 0.15 oz., or 1 level teaspoon, per square yard. If plants are next to a grassy area, spread the bait between the ornamentals and the grass. Slugs and snails traveling to the plants will encounter the bait before reaching the plant. In these situations, scatter the bait around the perimeter of the plot at the rate of 1 lb. per 1000 square feet to intercept snails and slugs traveling to the plot.

#### Greenhouses

Where slugs or snails are a problem in greenhouses, scatter the bait in the plant pots of plants being damaged or around pots on greenhouse benches. Apply ½ teaspoon per 9 inch pot.

#### Lawns

Use the bait on lawns as a buffer zone around gardens. When slugs or snails are detected, scatter the bait at a rate of 0.15 oz., or 1 level teaspoon, per square yard. Scatter by hand or with a granular spreader where the slugs or snails are observed.

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#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE**: Store this product in its original container and keep in a secure storage area out of reach of children and domestic animals.

#### **CONTAINER DISPOSAL:**

Nonrefillable container.

If empty: Do not reuse or refill this container. 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.

#### **BATCH CODE**

The registrant may use one or both of these two optional statements, either:

#### "WARRANTY

To the extent consistent with applicable law, the seller warrants that this product conforms to the chemical description on this label and is reasonably fit for purposes stated on this label only when used in accordance with directions for use. This warranty does not extend to use of this product contrary to label directions, or under abnormal use conditions, or under conditions not reasonably foreseeable to seller. To the extent consistent with applicable law, seller makes no other warranties, either expressed or implied."

OR

**OUR COMMITMENT TO YOUR SATISFACTION**: If you are not happy with the way this product works in your garden, please let us know. We will be happy to replace the product or refund your money. Simply send your name, address and proof of purchase to [insert name and address of supplemental registrant]."

OR

[The] (insert company name) Guarantee- If for any reason you are not satisfied with this product, mail us proof of purchase to obtain a full refund of your purchase price.

[The following claims and product information, may or may not be product's label and labeling:	presente	d on the	•	•
•		•	•	
-Quick Facts			•	
-Product Facts	• • • • •	:	•	·
-What it does: Kills snails and slugs	•••	•	. •	•
-Where to Use: For use around vegetables, fruit trees, citrus,	berries.	orname	ental	ls
shrubs, flowers, trees, lawns, gardens and in greenhouses				_
-Read the Label First!		••	• • •	•
		•	• •	

- -NOTE: This package is sold by weight. Contents may have settled during shipment.
- US Patent number 5,437,870.
- -This container is made from XX% recycled materials.
- -The highly compressed granules (pellets) are easy to use, clean to handle and economical.
- -Patented technology. Patented snail & (and) slug killer.
- -Unique, patented formula.
- -Easy-to-use (ready-to-use) (RTU) granular (pellet) formulation.
- -Easy to apply granules.
- -Kills snails & (and) slugs.
- -Treats (will treat) x,xxx sq. ft.
- -Remains effective after rain or sprinkling.
- -Proven snail & (and) slug killer (kill, control).
- -Convenient. Easy-to-use. Requires no mixing, spraying, or special applicators.
- -SATISFACTION GUARANTEED.
- -Money Back Guarantee: If you are not satisfied with this product, we will gladly refund your original purchase price.
- -Can be used in vegetable gardens.
- -For use around vegetables, fruit trees, citrus, berries, ornamentals, shrubs, flowers, trees, lawns, gardens, and in greenhouses.
- -Use around flowers, gardens, and fruit trees.
- -Iron phosphate occurs naturally in soil.
- -Can be used around domestic animals (pets) and wildlife.
- -Read Entire Container Label Before Using This Product.
- -The active ingredient in this product is exempt from the requirement for a tolerance when used as a molluscicide in or on all food commodities.
- -For broadcast application standard broadcast applicators may be used, such as (but not limited to): Cyclone.
- -For row application standard granular spreaders may be used, such as (but not limited to): Gandy and Clampco.
- -Unconditionally guaranteed by [insert name of supplemental registrant].
- -Baits and Kills
- -For household home garden use.
- -The slugs and snails controlled by this product include (but are not limited to):

  Deroceras reticulatum (Field slug), Deroceras laeve (Smooth slug), Arion subfuscus
  (Dusky slug), Arion circumscriptus (Gray garden slug), Arion hortensis (Black field slug), Arion rufus (Large red slug), Arion ater (Large black slug), Limax flavus (Spotted garden slug), Limax tenellus (Slender slug), Ariolimax columbianus (Banana slug), Helix spp., Helicella spp., and Cepaea spp.
- -Kills a wide variety of slugs and snails
- -Effective against a wide variety of slugs and snails.
- -No slime trails
- -No messy cleanup
- -Dead snails, no slime trails
- Rain-Proof Formula
- Guaranteed (Results)

- Protecting your garden and landscapes from snail and slug damage has never been easier!
- -Easy (to use) Shaker Applicator
- Easy (to use) (Pour) Spout
- -Contains Ferramol<sup>TM</sup> Slug and Snail Bait, a trademark of W. Neudorff GmbH KG
- -Made with Ferramol<sup>TM</sup> Slug and Snail Bait, a trademark of W. Neudorff GmbH KG
- -Ferramol<sup>TM</sup> is a trademark of W. Neudorff GmbH KG, Germany.
- -www.neudorff.com
- -Manufactured under [a] license of W. Neudorff GmbH KG, [Germany].



- -May be used up to and including day of harvest.
- -Does not contain metaldehyde.
- -Iron phosphate occurs naturally in the soil
- -Unconsumed bait will degrade and become part of soil
- -Exclusive smaller particle size makes it easier for pests to find
- -Questions, comments (or medical information) X-XXX-XXXX
- -© 20XX Licensed (insert company name). World rights reserved.
- -Manufactured. Distributed by: (insert company name)
- -Made in/Produced in: (from US and imported products/parts)
- -See back (booklet) label for additional first aid
- -This container is made with a minimum X% recycled material



-For Organic Gardening



-For Organic Production



- -Listed by the Organic Materials Review Institute (OMRI) for use in production of organic food and fiber
- -Listed by the Organic Materials Review Institute (OMRI) for use in organic production

# GENERAL INFORMATION (WHY SLUG AND SNAIL BAIT IS EFFECTIVE)

This product is a unique blend of an iron phosphate active ingredient, originating from soil, with slug and snail bait additives. It is used as an ingredient in fertilizers. The bait which is not ingested by snails and slugs will degrade and become a part of the soil.

The bait is ingested by slugs and snails when they travel from their hiding places to plants. Ingestion, even in small amounts, will cause them to cease feeding. This physiological effect of the bait gives immediate protection to the plants even though the slugs and snails may remain in the area. After eating the bait, the slugs and snails cease feeding, become less mobile and begin to die within three to six days. Dead slugs and .

••••

snails may not be visible as they often crawl away to secluded places to die. Plant protection will be observed in the decrease in plant damage.

This product is effective against a wide variety of slugs and snails and will give protection to home lawns, gardens, greenhouses, outdoor ornamentals, vegetable gardens, fruits, berries, citrus and crop plants. The bait can be scattered on the lawn or on the soil around any vegetable plants, flowers or fruit trees or bushes to be protected.

[ when The Scotts Company uses the brand name Ecosense when selling or distributing this product, it must place an asterisk after the brand name and, in close proximity to the brand name, place the statement 'not intended to imply environmental safety either alone or compared to other products']

Registrant:

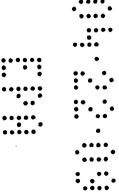
W. Neudorff GmbH KG, Postfach 1209, An der Mühle 3,

D-31860 Emmerthal, Germany

Phone: 250-652-5888

www.neudorff.com [in the alternative, the distributor's telephone number

and website address may be used]



# **SUBLABEL B: Commercial Agriculture Use**

# NEU1165M SLUG AND SNAIL BAIT

Active Ingredient:	By weight
Iron phosphate	1.0%
Other Ingredients:	<u>99.0%</u>
Total	100.0%

#### KEEP OUT OF REACH OF CHILDREN

# **CAUTION**

EPA Registration #67702-3

EPA Establishment#

NET WEIGHT 20lbs, 25lbs, 40 lbs, 45lbs, 50lbs, 55lbs (25 kg), 1984lbs (900 kg), 2011lbs (912 kg), 2116lbs (960kg)

# FIRST AID

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.

#### **Hotline Number**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information concerning this product, call the National Pesticide Information Center at 1-800-858-7378 seven days a week, 6:30 am to 4:30 Pacific Time (NPIC Web site: www.npic.orst.edu)

#### PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: Caution. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after hardling and before eating, drinking, chewing gum, using tobacco or using the toilet.

Personal Protective Equipment (PPE) Requirements: Applicators and other handlers must wear: long-sleeved shirts and long pants; and shoes plus socks. Follow manufacturer's instructions for maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

140F20

# **User Safety Recommendations**

- •Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- •Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- •Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards: For terrestrial uses. 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 or rinsate.

#### **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 manner that will contact workers or other persons, either directly or through drift. Only protected workers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal agency representative responsible for pesticide regulation.

## AGRICULTURAL USE REQUIREMENTS

Use this product 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 (PPE) and the restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard (WPS).

There is a restricted-entry interval of zero hours for this product.

## 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.

There is a restricted-entry interval of zero hours for this product.

#### COMMERCIAL AGRICULTURE

HOW TO APPLY: Scatter the slug and snail bait granules on the soil around or near the plants to be protected. For broadcast application, use standard broadcast spreaders. For row application, use standard granular spreaders. Apply the higher rates if the infestation is severe or if the area is heavily watered or after long periods of heavy rain. Reapply as the bait is consumed or at least every two weeks.

Do not place in piles. If the ground is dry, wet it before applying bait. The product works best when soil is moist but with little or no standing water. See specific directions for different plant types and for inside greenhouses.

WHEN TO APPLY: Apply the bait in the evening, as slugs and snails travel and feed mostly by night or early morning.

WHERE TO APPLY: Treat all likely areas of infestation, especially around the perimeter of garden plots because these pests travel into plant areas from daytime refuge sites. They favor damp places around vegetable plants such as beans, tomatoes, lettuce, cabbage, celery and squash, and in weeds or ditches around field margins. Other favorite areas are flower gardens, rockeries, hedges, dichondra lawns, citrus groves, ivy patches, and other ground cover where they obtain shelter by day.

# Vegetables

Use the bait to protect any vegetables from slug and snail damage, including (but not limited to): asparagus, beans, beets, blackeyed peas, broccoli, Brussels sprouts, cabbage, cantaloupe, carrots, cauliflower, corn, cucumbers, eggplants, garlic, lettuce, onions, peas, peppers, potatoes, radishes, rutabagas, spinach, squash, Swiss chard, tomatoes and turnips. Scatter the bait around the perimeter of the vegetable plantings at the rate of 20-44 lbs per acre (0.5-1 lb per 1,000 square feet) to provide a protective "barrier" for slugs and snails entering the vegetable plantings. If slugs or snails are inside the rows, then scatter the bait on the soil around the plants and between the rows.

# **Fruits Including Citrus**

Use the bait to protect fruits from slugs and snails, including (but not limited to): apples, avocados, apricots, cherries, grapes, melons, peaches, plums, nectarines, citrus, pears. For seedlings spread the bait around the base of the stem. Apply at 0.15 oz., or 1 level teaspoon, per square yard, in a 6 inch circular band around the base of the plants to be protected. For older trees, spread the bait around the base of the trees to intercept slugs and snails traveling to the trunk. Apply the bait at 20-44 lbs. per acre (0.5-1 lb per 1,000 square feet) in orchards, using standard fertilizer granular spreaders. Use the higher rates for heavy infestations.

#### Berries

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Use the bait to protect berries from slugs and snails, including (but not limited to): strawberries, blackberries, blueberries, boysenberries, loganberries, raspberries. Spread the bait around the perimeter of the plot to intercept slugs and snails migrating toward the berries. Use a rate of 20-44 lbs. per acre (0.5-1 lb per 1,000 square feet) and scatter by hand or with granular spreaders. If slugs and snails are already in the plots, then carefully spread bait between the furrows near the base of the plants. For small plots, treat around the base of the plants to be protected. Do not spread over the entire area but apply selectively.

#### **Field Crops**

Use the bait to protect field and seed crops from slugs and snails, including: beans, field corn, sweet corn, soybeans, sugarbeets, sugar cane, asparagus, beets, broccoli, Brussels sprouts, cabbage, carrots, cauliflower, cucumbers, lettuce, onions, peas, peppers, potatoes, radishes, strawberries, tomatoes, and turnips. At the seedling and later stages, apply the bait between the rows and around the perimeter of the field. Scatter pellets at a rate of 20-44 lbs. per acre (0.5-1 lb per 1,000 square feet). Use the higher dosage rate for heavy infestations.

#### **Artichokes**

Use the bait to protect artichokes from slugs and snails. At the seedling and later stages, apply the bait within the rows and around the perimeter of the field. Scatter pellets at a rate of 10-44 lbs. per acre (0.23-1 lb per 1,000 square feet). Use the higher dosage rate for heavier infestations.

#### **Outdoor Ornamentals**

Scatter bait in a 6 inch circular band around the base of the plants to be protected at 0.15 oz., or 1 level teaspoon, per square yard. If plants are next to a grassy area, spread the bait between the ornamentals and the grass. Slugs and snails traveling to the plants will encounter the bait before reaching the plant. In these situations, scatter the bait around the perimeter of the plot at 1 lb. per 1000 square feet to intercept snails and slugs traveling to the plot.

#### Greenhouses

Where slugs or snails are a problem in greenhouses, scatter the bait in the plant pots of plants being damaged or around pots on greenhouse benches. Apply about ½ teaspoon per 9 inch pot.

# **Outdoor Container-Grown Nursery Plants**

Where slugs or snails are a problem in outdoor nurseries, scatter the bait in the plant containers at the rate of 1 tablespoon per container of plants being damaged, or scatter around the soil near the containers at the rate of 1 teaspoon per square yard (24-44 lbs. per acre).

# Commercial Turf, Sod, Golf Courses and Grass Buffers around Gardens, Crop Areas and Ornamentals

Use the bait on turf and sod for resale, golf courses and on lawns as a buffer zone around gardens and agricultural crop areas. When slugs or snails are detected, scatter the bait at a rate of 0.54 to 1 lb. per 1000 square feet (24-44 lbs. per acre). Use the higher rate for heavy infestations. Scatter by hand or with a granular spreader where the slugs or snails are observed.

# Grass Grown for Seed Production, Wheat

Use the bait to protect grass grown for seed production and wheat. When slugs or snails are detected, scatter the bait at a rate of approximately 0.23 to 1 lb. per 1000 square feet (10-44 lbs. per acre). Use the higher rate for heavy infestations. Scatter by hand or with a granular spreader where the slugs or snails are observed.

# **Surrounding Agricultural Areas Suffering Infestation**

Use the bait to protect non-crop areas, including: fallow land, barrier strips and buffer zones around agricultural crop areas. Apply at a rate of 20-44 lbs/acre (0.5-1 lb per 1,000 square feet). Use the higher rate for heavy infestations.

#### STORAGE AND DISPOSAL

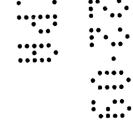
Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE**: Store this product in its original container and keep in a secure storage area out of reach of children and domestic animals.

**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: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty metal drum, plastic bag, box or, plastic tote into application equipment. Then dispose of empty metal drum, platic bag, box or plastic tote in a sanitary landfill, or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

#### **BATCH CODE**



The registrant may use one or both of these two optional statements, either:

#### "WARRANTY

To the extent consistent with applicable law, the seller warrants that this product conforms to the chemical description on this label and is reasonably fit for purposes stated on this label only when used in accordance with the directions for use. This warranty does not extend to use of this product contrary to label directions, or under abnormal use conditions, or under conditions not reasonably foreseeable to seller. To the extent consistent with applicable law, seller makes no other warranties, either expressed or implied.."

or

OUR COMMITMENT TO YOUR SATISFACTION: If you are not happy with the way this product works in your garden, please let us know. We will be happy to replace the product or refund your money. Simply send your name, address and proof of purchase to [insert name and address of supplemental registrant]."

[The following claims and product information, may or may not be presented on the product's label and labeling:

- -Quick Facts
- -Product Facts
  - -What it does: Kills snails and slugs
  - -Where to Use: For use around vegetables, fruit trees, citrus, berries, ornamentals, shrubs, flowers, trees, lawns, gardens and in greenhouses
- -Read the Label First!
- -NOTE: This package is sold by weight. Contents may have settled during shipment.
- US Patent number 5,437,870.
- -This container is made from XX% recycled materials.
- -The highly compressed granules (pellets) are easy to use, clean to handle and economical.
- -Patented technology. Patented snail & (and) slug killer.
- -Unique, patented formula.
- -Easy-to-use (ready-to-use) (RTU) granular (pellet) formulation.
- -Easy to apply granules.
- -Easy to use small (short) pellets
- -Small (short) pellets for even coverage.
- -Shorts
- -Kills snails & (and) slugs.
- -Treats (will treat) x,xxx sq. ft.
- -Remains effective after rain or sprinkling.
- -Proven snail & (and) slug killer (kill, control).
- -Convenient. Easy-to-use. Requires no mixing, spraying, or special applicators.
- -SATISFACTION GUARANTEED.

- -Money Back Guarantee: If you are not satisfied with this product, we will gladly refund your original purchase price.
- -Can be used in vegetable gardens.
- -For use around vegetables, fruit trees, citrus, berries, ornamentals, shrubs, flowers, trees, lawns, gardens, and in greenhouses.
- -Use around flowers, gardens, and fruit trees.
- -Iron phosphate occurs naturally in soil.
- -Can be used around domestic animals (pets) and wildlife.
- -Read Entire Container Label Before Using This Product.
- -The active ingredient in this product is exempt from the requirement for a tolerance when used as a molluscicide in or on all food commodities.
- -For broadcast application standard broadcast applicators may be used, such as (but not limited to): Cyclone.
- -For row application standard granular spreaders may be used, such as (but not limited to): Gandy and Clampco.
- -Unconditionally guaranteed by [insert name of supplemental registrant].
- -Baits and Kills
- -The slugs and snails controlled by this product include (but are not limited to): Deroceras reticulatum (Field slug), Deroceras laeve (Smooth slug), Arion subfuscus (Dusky slug), Arion circumscriptus (Gray garden slug), Arion hortensis (Black field slug), Arion rufus (Large red slug), Arion ater (Large black slug), Limax flavus (Spotted garden slug), Limax tenellus (Slender slug), Ariolimax columbianus (Banana slug), Helix spp., Helicella spp., and Cepaea spp.
- -Kills a wide variety of slugs and snails
- -Effective against a wide variety of slugs and snails.
- -No slime trails
- -No messy cleanup
- -Dead snails, no slime trails
- -Contains Ferramol<sup>TM</sup> Slug and Snail Bait, a trademark of W. Neudorff GmbH KG
  -Made with Ferramol<sup>TM</sup> Slug and Snail Bait, a trademark of W. Neudorff GmbH KG
- -Ferramol<sup>TM</sup> is a trademark of W. Neudorff GmbH KG, Germany.
- -www.neudorff.com
- -Manufactured under a license of W. Neudorff GmbH KG, Germany.



- -May be used up to and including day of harvest.
- -Does not contain metaldehyde.



-For Organic Gardening



-For Organic Production



-Listed by the Organic Materials Review Institute (OMRI) for use in production of organic food

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# GENERAL INFORMATION (WHY SLUG AND SNAIL BAIT IS EFFECTIVE)

This product is a unique blend of an iron phosphate active ingredient, originating from soil, with slug and snail bait additives. It is used as an ingredient in fertilizers. The bait which is not ingested by snails and slugs will degrade and become part of the soil.

The bait is ingested by slugs and snails when they travel from their hiding places to plants. Ingestion, even in small amounts, will cause them to cease feeding. This physiological effect of the bait gives immediate protection to the plants even though the slugs and snails may remain in the area. After eating the bait, the slugs and snails cease feeding, become less mobile and begin to die within three to six days. Dead slugs and snails may not be visible as they often crawl away to secluded places to die. Plant protection will be observed in the decrease in plant damage.

This product is effective against a wide variety of slugs and snails and will give protection to home lawns, gardens, greenhouses, outdoor ornamentals, vegetable gardens, fruits, berries, citrus, crop and seed plants. The bait can be scattered on the lawn or on the soil around any vegetable or seed crops, flowers or fruit trees or bushes to be protected.

Registrant:

W. Neudorff GmbH KG, Postfach 1209, An der Mühle 3,

D-31860 Emmerthal, Germany

Phone: 250-652-5888 www.neudorff.com

[in the alternative, the distributor's telephone number and website address

may be used]

