

67702-25

12-19-2007

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U.S. ENVIRONMENTAL PROTECTION
AGENCY
Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20460

EPA Reg.
Number:
67702-25

Date of
Issuance:
12/19/07

Term of Issuance:
Conditional

Name of Pesticide Product:
Neudorff Bug Bait

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration

(Under FIFRA as amended)

Name and Address of Registrant (include ZIP Code):

W. Neudorff GmbH KG
c/o Walter G. Talarek, PC
1008 Riva Ridge Drive
Great Falls, VA 22066-1620

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), provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA Sec. 3(c)(5) when the Agency requires all registrants of similar products to submit data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Delete Sub label A for residential use. Use of the master label and two sub labels is not acceptable for this application. Due to differences in personal protective equipment, environmental hazard statements, storage disposal and container statements for occupational and residential consumer products we are accepting only the Commercial Agriculture Use label. A separate registration must be submitted for the residential use label. Please note that complete directions for use must be given for the residential use label including restrictions for crop uses.
3. With respect to the commercial label make the following labeling changes before you release the product for shipment:
 - a. Revise the EPA Registration Number to read: "EPA Registration No. 67702-25"

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b. Add a 4 hour reentry interval under Agricultural Use Requirement.

c. Revise the following marketing bullets as follows:

1. Spinosad is derived from the fermentation of a naturally occurring Soil dwelling organism.
2. Spinosad is biologically derived from the fermentation of Saccharopoly spora spinosa, a naturally occurring soil organism.
3. For use around listed vegetables, fruit trees, citrus...etc..

d. Refer to PR-Notice 2007-4 regarding standards for pesticide containers and containment and revise the label accordingly.

4. You agree that this product will be misbranded if one or more of this product's ingredients, active and/or inert, is removed (delisted) from the National List. If one or more of the ingredients in this pesticide product are removed or (delisted) from the National List, you will submit a label amendment to the Agency within 30 days requesting deletion of the NOP related labeling language. If you do not submit such a request within 30 days of delisting, EPA may cancel or suspend this product pursuant to procedures in or similar to those in FIFRA Section 6(e)."

Enclosures

Signature of Approving Official:

George LaRocca
Product Manager (13)
Insecticide Branch
Registration Division (7505P)



Date:

December 19, 2007

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SUB LABEL B: Commercial Agriculture Use

NEUDORFF BUG BAIT

Active Ingredient:	By weight
Spinosad (a mixture of spinosyn A and spinosyn D)	0.07%
Other Ingredients:	99.93%
Total	100.00%

ACCEPTED
with COMMENTS
In EPA Letter Dated:

DEC 19 2007
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
16778-23

KEEP OUT OF REACH OF CHILDREN

CAUTION

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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NET WEIGHT 10 lbs, 20 lbs, 25 lbs, 40 lbs, 45 lbs, 50 lbs, 55 lbs (25 kg), 1984 lbs (900 kg), 2000 lbs, 2011 lbs (912 kg)

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, or using tobacco.

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.

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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.

Environmental Hazards: This product is toxic to aquatic invertebrates. 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).

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 0 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:

- Coveralls
- Waterproof gloves
- Shoes plus socks

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APPLICATION DIRECTIONS

HOW TO APPLY: Spread the bait 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 at the higher rate if the infestation is severe. Reapply after heavy rain or watering. Reapply as the bait is consumed or at least every 2 to 4 weeks. Do not apply more than 3 times in any 30 day period.

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 use sites.

PESTS CONTROLLED: earwigs, cutworms

BERRIES

Spread the bait around the perimeter of the plot to intercept pests migrating towards the berries. If pests 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. Use the higher rate for heavy infestations.

Crop	Application Rate	Restrictions
Bushberries (blueberry, currant, gooseberry, huckleberry)	Use 20-44 lbs/acre (0.5-1 lb/1000 sq ft).	Do not apply within 3 days of harvest. Do not make applications less than 6 days apart. Do not make more than 6 applications per calendar year.
Caneberries (blackberry, loganberry, raspberry)		Do not apply within one day of harvest. Do not make applications less than 5 days apart. Do not make more than 6 applications per calendar year.
Cranberry		Do not apply within 21 days of harvest. Do not make applications less than 7 days apart. Do not make more than 6 applications per calendar year.
Strawberry		Do not apply within one day of harvest. Do not make more than 5 applications per calendar year.

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FRUITS INCLUDING CITRUS

Apply in orchards using standard fertilizer granular spreaders. 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 pests traveling to the trunk. Use the higher rates for heavy infestations.

Crop	Application Rate	Restrictions
Banana and plantain	Use 20-44 lbs/acre (0.5-1 lb/1000 sq ft).	Do not apply within 8 weeks of harvest. Do not make applications less than 7 days apart. Do not make more than 4 applications per crop.
Citrus (grapefruit, lemons, limes, oranges, tangerines)		Do not apply within one day of harvest. Do not make more than 2 applications per calendar year.
Fig		Do not apply within 7 days of harvest.
Grape		Do not apply within 7 days of harvest. Do not make applications less than 5 days apart.
Pome fruits (apples, pears)		Do not apply within 7 days of harvest.
Stone fruits – cherries, plums, prunes		Do not apply within 7 days of harvest.
Stone fruits – peaches, nectarines, apricots		Do not apply within 14 days of harvest.
Tree fruits (avocado, guava, mango, papaya, passionfruit)		Do not apply within one day of harvest. Do not make more than 2 applications per calendar year.

VEGETABLES

Scatter the bait around the perimeter of the vegetable plantings to provide a protective "barrier" for pests entering the vegetable plantings. If pests are inside the rows, then scatter the bait on the soil around the plants and between the rows.

Crop	Application Rate	Restrictions
Artichoke	Use 20-44 lbs/acre (0.5-1 lb/1000 sq ft).	Do not apply within 2 days of harvest. Do not make applications less than 7 days apart. Do not make more than 4 applications per crop.
Asparagus		For post harvest protection of ferns only. Do not apply within 60 days of spear harvest.

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Crop	Application Rate	Restrictions
Beans, peas, blackeyed peas		Do not apply within 3 days of harvest.
Bulb vegetables (onion, garlic, green onion, leek, shallot)		Do not apply within one day of harvest. Do not make applications less than 4 days apart. Do not make more than 5 applications per calendar year.
Cole crops (broccoli, Brussels sprouts, cabbage, cauliflower, kale)		Do not apply within one day of harvest.
Corn – field corn		Do not apply within 28 days of harvest for grain or fodder; 7 days for forage.
Corn – sweet corn		Do not apply within one day of harvest for grains; 7 days for forage.
Cucurbits (cucumber, melons, cantaloupe, pumpkin, squash)		Do not make more than 6 applications per crop. Do not apply within one day of harvest for cucumber; 3 days for other cucurbits.
Fruiting vegetables (eggplant, pepper, tomato) and okra		Do not apply within one day of harvest. Do not make more than 3 applications in 21 days.
Leafy vegetables and leaves of root and tuber and legume vegetables (arugula, beets, celery, peas, lettuce, rhubarb, spinach, swiss chard)		Do not make more than 3 applications in 21 days. Do not apply within one day of harvest for leafy greens; 3 days for leaves of root, tuber and legume vegetables.
Potatoes, ginger, sweet potatoes, yams		Do not apply within 7 days of harvest. Do not make applications less than 7 days apart. Do not make more than 4 applications per crop.
Root vegetables – Carrot, parsnip		Do not apply within 3 days of harvest. Do not make applications less than 5 days apart. Do not make more than 4 applications per calendar year.
Root vegetables – Radish, rutabaga, turnip		Do not apply within 3 days of harvest. Do not make applications less than 5 days apart. Do not make more than 3 applications per calendar year.
Soybean		Do not apply within 28 days of harvest.

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Crop	Application Rate	Restrictions
Tuberous and Corm Vegetables (beets, sugarbeets)		Do not apply within 3 days of harvest. Do not make applications less than 7 days apart. Do not make more than 4 applications per crop.

TREE NUTS, PEANUTS AND PISTACHIOS

For seedlings spread the bait around the base of the stem. For older trees, spread around the base of the trees to intercept pests traveling to the trunk. Use the higher rates for heavy infestations.

Crop	Application Rate	Restrictions
Peanut	Use 20-44 lbs/acre (0.5-1 lb/1000 sq ft).	Do not apply within 3 days of harvest. Do not make applications less than 7 days apart. Do not make more than 3 applications per calendar year.
Tree nuts (almond, cashew, chestnut, filbert, macadamia nut, pecan, walnut); Pistachios		Do not apply within 14 days of harvest. Do not make applications less than 7 days apart.

HERBS

At the seedling and later stages, apply the bait between the rows and around the perimeter of the field. Use the higher dosage for heavy infestations.

Crop	Application Rate	Restrictions
Herbs (angelica, balm, basil, borage, burnet, chamomile, catnip, chervil (dried), chive, clary, coriander, costmary, cilantro, curry, dillweed, horehound, hyssop, lavender, lemongrass, lovage, marigold, marjoram, nasturtium, parsley, pennyroyal, rosemary, rue, sage, savory, sweet bay, tansy, tarragon, thyme, wintergreen, woodruff and wormwood)	Use 20-44 lbs/acre (0.5-1 lb/1000 sq ft).	Do not apply within one day of harvest. Do not make applications less than 5 days apart.
Mint		Do not apply within 7 days of harvest. Do not make applications less than 4 days apart. Do not make more than 3 applications per calendar year.

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GRASS GROWN FOR SEED PRODUCTION AND CEREAL GRAINS

When pests are detected, scatter the bait by hand or with a granular spreader. Use the higher rate for heavy infestations.

Crop	Application Rate	Restrictions
Cereal grains (barley, buckwheat, grain amaranth, milo, oats, pearl millet, proso millet, rye, sorghum, triticale, wheat).	Use 20-44 lbs/acre (0.5-1 lb. per 1000 sq ft).	Do not use within 14 days of harvest for forage or hay. Do not use within 21 days of harvest for grain or straw.
Grass crops, grass grown for seed, pastures and rangeland		Do not use within 3 days of harvest for hay or fodder. No preharvest interval for forage. Do not make more than 3 applications in 21 days.
Legume forages and legume forage grown for seed (alfalfa, clover, lupin, and vetch)		Do not use within 3 days of harvest for hay or fodder. No preharvest interval for forage. Do not make more than 3 applications in 21 days.
Sugarcane		

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.

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

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).

Lawns

Spread the bait at a rate of 0.5 to 1 lb. per 1000 square feet (20-44 lbs. per acre). Use the higher rate for heavy infestations.

Non-Crop Areas

The bait can be used to protect non-crop areas, including: tree farms or plantations (conifers, including Christmas trees; and deciduous trees); nature

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preserves including natural and forested areas; fallow land; barrier strips; uncultivated non-agricultural areas; recreational areas; non-food or non-feed brush; weed or dense vegetative areas; railroad, pipeline, highway, power and telephone rights of way and road sides; guardrails and fences; lumberyards; storage areas; industrial facility sites, including yards and walkways around industrial buildings; parking areas, parks, golf courses, other public areas; airport and similar industrial non-crop areas. Apply at a rate of 0.5 to 1 lb. per 1000 square feet (20-44 lbs/acre). Use the higher rate for heavy infestations.

STORAGE AND DISPOSAL – Commercial Agriculture

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

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

"WARRANTY

Seller warrants that this product conforms to the chemical description on this label and is reasonably fit for the purposes stated on this label only when used in accordance with directions under normal use conditions. 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. 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 insects

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- 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.
-  -For Organic Gardening
-  -For Organic Production
- US Patent number x,xxx,xxx.
- Patent Pending
- 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 insect killer
- Patented formula.
- Easy-to-use (ready-to-use) (RTU) granular (pellet) formulation.
- Easy to apply granules (pellets).
- Pellets
- Kills insects.
- INSECT BAIT
- INSECT (BAIT) (PELLETS)
- Kills (earwigs,) (cutworm)
- Spinosad is derived from a naturally occurring soil dwelling bacterium.
- Spinosad is biologically derived from *Saccharopolyspora spinosa*, a naturally occurring soil organism.
- Spinosad is derived from a soil dwelling bacterium.
- Treats (will treat) x,xxx sq. ft.
- 1 lb treats 2000 ft²
- Effective for up to 4 weeks.
- Lasts up to 4 weeks.
- Remains effective for up to 4 weeks.
- Proven insect (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.
- Ideal for 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.
- Lawn insecticide
- Can be used on lawns
- Read Entire Container Label Before Using This Product.
- Unconditionally guaranteed by [insert name of supplemental registrant].

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- Baits and Kills
 - Effective against a wide variety of insects.
 - Lures insects from hiding places and plants.
 - Attracts and kills insects
 - Attracts and kills
 - For control (or suppression) of (earwigs), (cutworm)
 - Contains Spinosad
 - www.neudorff.de
 - Manufactured under a license of W. Neudorff GmbH KG, Germany.



- easy to see green bait
- distinct color
- special green formulation
- green bait
- Evening is the best time to apply the bait as pests travel and feed mostly by night or early morning.]
- Cutworm Bait
- Cutworm Killer
- Earwig Bait
- Earwig Killer
- Earwig and Cutworm Killer
- Earwig and Cutworm Bait]

EPA Registration #67702-

EPA Establishment #67702-WG-1

Registrant: W. Neudorff GmbH KG, Postfach 1209, An der Mühle 3,
 D-31860 Emmerthal, Germany
 011-49-5155-624-100
www.neudorff.com
 [in the alternative, the distributor's telephone number and website
 address may be used]