

niban[®]

GRANULAR BAIT

ACCEPTED
FOR REGISTRATION

10/6/11

niban[®]

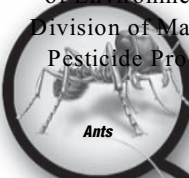
GRANULAR BAIT

New York State Department
of Environmental Conservation
Division of Materials Management
Pesticide Product Registration

Doc. ID: 528435

kills and controls

**Cockroaches, Silverfish,
Crickets, Slugs, Snails,
Carpenter Ants and Ants
(except fire ants)**



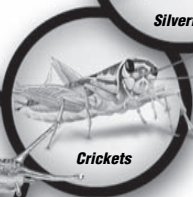
Ants



Cockroaches



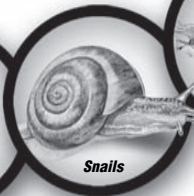
Silverfish



Crickets



Slugs



Snails

Nisus[®]
CORPORATION

100 Nisus Drive • Rockford, TN 37853

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

SEE BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

ACTIVE INGREDIENT:

Orthoboric Acid..... 5%

OTHER INGREDIENTS..... 95%

TOTAL..... 100%

EPA Reg No. 64405-2 EPA EST. 64405-TN-1

U.S. Patent Nos. 7223415, 7264827



NET CONTENTS 4 lbs. (1.81 kg)

NIBAN® GRANULAR BAIT

**A Weather/Moisture Resistant Bait to Kill and Control
Ants (except fire ants), Cockroaches, Crickets, Earwigs, Silverfish, Snails and Slugs**

FOR BOTH INTERIOR AND EXTERIOR USE

Above-ground Transformers, Aircraft, Apartments, Apartment Buildings, Boats, Buses, Campgrounds, Camps, Cemeteries, Commercial Ornamental Nurseries, Factories, Federally Inspected (USDA) Meat and Poultry Plants, Flower Gardens, Food Handling Establishments, Food Processing Plants, Garages, Golf Courses, Greens of Golf Courses, Grocery Stores, Groundcovers, Homes, Home Lawns, Hospitals, Hotels, Industrial Plants, In-ground Utility Boxes, Interiorscapes, Kennels, Lath Houses, Lawns, Libraries, Markets, Military Bases, Mobile Homes, Motels, New Construction, Nursing Homes, Offices, Ornamental Home Greenhouses, Ornamental Turf, Ornaments, Other Structures, Parks, Pedestal Boxes, Pet Stores, Picnic Areas, Playing Fields, Public and Private Institutions, Recreational Turf, Restaurants, Restaurants (non-food areas), Schools, Sewers, Ships, Shrubs, Stores, Supermarkets, Theaters, Trains, Trucks, Utilities, Vending Machines, Warehouses, Yachts, Zoos.

ACTIVE INGREDIENT:

Orthoboric Acid	5%
OTHER INGREDIENTS	95%
TOTAL	100%

EPA Reg. No. 64405-2

EPA Est. 64405-TN-1

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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. • Call a poison control center or doctor for treatment advice.
If On Skin:	• Take off contaminated clothing. • Immediately rinse skin with plenty of water for 15-20 minutes. • 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. You may also contact 1-800-424-9300 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing.

Personal Protective Equipment (PPE)

Applicators and handlers must wear: Long-sleeved shirt and long pants; water-proof gloves; and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables are given, use detergent and hot water.

Engineering Controls Statement

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240(d)(4-6)) the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

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

Environmental Hazards

Do not apply directly to water, 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 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 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 (PPE) and restricted-entry interval. The requirements in this box apply only 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 4 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

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 Worker Protection Standard applies when this product is used to produce agricultural plants on farms, forests, nurseries or in greenhouses.

GENERAL INFORMATION

This product is a ready-to-use, weather/moisture resistant bait that controls and kills Ants (except fire ants), Cockroaches, Crickets, Earwigs, Silverfish, Snails and Slugs specifically: **ANTS:** Argentine, Carpenter, Thief, Pharaoh, Little Black, Pavement, Odorous House and Crazy Ants. **COCKROACHES:** Asian, American, Brown, Brown Banded, Smokey Brown, German and Oriental Cockroaches. **CRICKETS:** Camel, House, Field and Mole Crickets. **SNAILS AND SLUGS. EUROPEAN EARWIGS.**

Do not contaminate this product with other pesticides. If this product becomes contaminated with another pesticide it will lose its effectiveness. Do not apply directly to food and avoid contamination of food and foodstuff. In commercial food handling facilities, cover or remove any food during application. In food handling and other areas, bait may be placed in removable trays. Always record the number and location of bait stations. This product is designed to be used as a residual treatment in an Integrated Pest Management program incorporating good sanitation practices. This product may be applied in appropriate areas with a power duster (except in California). Consult equipment manufacturer for recommended settings. Keep children and pets out of treatment area until application has been completed. Do not treat pets with this product. Avoid over-application around ornamental plants and fish ponds. Do not apply this product in combination with fertilizers, other pesticides or other biologically-active materials.

APPLICATION INSTRUCTIONS

TO CONTROL AND KILL ANTS (EXCEPT FIRE ANTS), COCKROACHES, CRICKETS, MOLE CRICKETS, SNAILS AND SLUGS ON LAWNS, ORNAMENTAL TURF, PLAYING FIELDS, PARKS AND GREENS OF GOLF COURSES: Apply bait evenly to affected areas at the rate of 2 pounds per 1000 square feet (3.2 ounces or 2/3 cup per 100 square feet). **When treating for mole crickets:** Thoroughly irrigate treatment areas in the late afternoon prior to application. For maximum effectiveness, do not irrigate treated area immediately after application.

EXTERIOR BAITING TO CONTROL AND KILL SNAILS AND SLUGS IN FLOWER GARDENS AND AROUND ORNAMENTALS, GROUNDCOVERS AND SHRUBS: At the beginning of the spring planting season (before damage occurs), broadcast 6 ounces per 100 square feet in areas likely to be infested with snails and slugs. It is best to apply the bait during early morning or evening when slugs and snails are present and eating. Reapply every four weeks for satisfactory control.

TO CONTROL AND KILL SNAILS AND SLUGS IN ORNAMENTAL HOME GREEN-HOUSES AND LATH HOUSES: Evenly distribute granules on and under benches at the rate of 6 ounces per 100 square feet. Do not place in flats or pots.

TO CONTROL AND KILL SNAILS AND SLUGS IN INTERIORSAPES: Evenly apply bait to soil at a rate of 6 ounces per 100 square feet no more than once every 4 to 6 weeks.

EXTERIOR BAITING TO CONTROL AND KILL ANTS (EXCEPT FIRE ANTS), INCLUDING CARPENTER ANTS, AROUND HOMES AND OTHER STRUCTURES: Treat exterior perimeter areas of structure in a band 2 to 4 feet wide at a rate of 6 ounces per 100 square feet. Also apply product in a 2 to 4 foot band around all trees, stumps, firewood piles and other locations where carpenter ants may nest. If the nest is located in a hollow tree or stump, apply 1/2 to 1 ounce of product directly into the cavity. Apply along ant trails and in areas where ant activity has been noted.

TO CONTROL AND KILL ANTS (EXCEPT FIRE ANTS), COCKROACHES, CRICKETS, EAWIGS AND SILVERFISH WITHIN AND AROUND THE EXTERIOR OF STRUCTURES SUCH AS HOMES, HOTELS, APARTMENT BUILDINGS, STORES AND RESTAURANTS (NON-FOOD AREAS), WAREHOUSES AND SEWERS: Apply at a rate of 4 pounds per 1000 square feet (6 ounces or 1 1/4 cups per 100 square feet) of surface area. Spread evenly in crawl spaces, attics, drop ceilings and cellars with dirt or gravel floors. Concentrate application in areas where insect activity is most prevalent. In attics, be sure to apply in eaves and access drains. In warehouses, garages and basements, concentrate application along walls and baseboards. This product may also be applied in inaccessible areas such as cracks and crevices where insects may hide. Apply in pits of elevator, dumbwaiter and trash chute shafts. Apply under and behind pallets and boxes in storerooms. Bait may also be placed in removable trays in areas accessible to insects but inaccessible to children and pets. Always record the location and number of bait stations. Regularly inspect bait stations and replace bait as needed. In sewers, apply along ledges and around manhole entrances. Treat exterior perimeter building walls in a band approximately 2 feet wide and scatter bait in flower beds, leaf litter, wood piles, trash cans and refuse areas. Reapply as necessary.

For treating new construction: Apply in wall voids and other areas where insects may hide.

For perimeter treatments: Spread bait at a rate of 6 ounces or 1 1/4 cups per 100 square feet in a band at least 2 feet wide around foundations, patios, driveways, sidewalks, entrances to homes and buildings, or other areas where insects are present. Apply around landscape lighting, floodlights, street lamps or other exterior fixtures and scatter bait in flower beds, leaf litter, wood piles, trash cans and refuse areas. Reapply as necessary.

For treating ant mounds: Apply 1/2 to 1 ounce of this product around all ant mounds. Supplement by broadcast application in immediate area and along ant trails and in areas where ant activity has been noted.

TO CONTROL AND KILL ANTS (EXCEPT FIRE ANTS), COCKROACHES, CRICKETS, EAWIGS AND SILVERFISH IN: Food handling establishments, homes, restaurants, markets, schools, warehouses, factories, offices, hotels, motels, hospitals, nursing homes, garages, grocery stores, apartment buildings, new construction, industrial plants, theaters, ships, boats, trains, aircraft, trucks, yachts, camps, mobile homes, buses, pet stores, zoos, kennels, military bases, libraries, utilities and sewers: **Food area application limited to only crack and crevice treatment.** Apply only in areas inaccessible to children and pets. Avoid contamination of feed and foodstuffs. Apply liberally, scattering/dusting under and behind refrigerator, cooler, stove, sink, dishwasher, washing machine and dryer tubs; counters; into openings around drains, water pipes and electrical conduits; and in cracks and crevices along baseboards and corners of cabinets, counter tops, cupboards and closets. Remove all lower drawers in kitchen and bathroom cabinets, bedroom dressers and chests of drawers, then scatter/dust liberally in drawer wells. Bait may also be applied into and around areas of insect infestation of **above-ground transformers, in-ground utility boxes, pedestal boxes and vending machines.** Any bait visible after application must be brushed into cracks and crevices or removed. Reapply as necessary. Bait may also be placed in removable trays in areas accessible to insects but inaccessible to children and pets. Always record the location and number of bait stations. Regularly inspect bait stations and replace bait as needed.

TO CONTROL AND KILL COCKROACHES, CRICKETS, ANTS, EAWIGS AND SILVERFISH in Federally inspected (USDA) meat and poultry plants: For application only in inedible product areas and non-processing areas as a crack and crevice treatment. Apply liberally to cracks and crevices in areas such as around baseboards and in closets; beneath cabinets and appliances, in and around waste containers and into openings around drains, water pipes and electrical conduits. Avoid contamination of feed and food stuffs. Bait stations may be used. Always record the number and location of bait stations. Regularly inspect bait stations and replace bait as needed. This product is best used as a supplemental residual treatment preceded by approved spray and good sanitation practices.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a dry place. Do not store where children or animals may gain access. **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:** Non-refillable container; do not reuse or refill this container. Completely empty container into application equipment, then offer for recycling, if available; otherwise dispose of empty container in a sanitary landfill or by incineration.

WARRANTY DISCLAIMER

To the extent not prohibited by applicable law, Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. To the extent not prohibited by applicable law, **MANUFACTURER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.**

INHERENT RISKS OF USE

The directions for use are believed to be adequate and must be carefully followed. It is impossible to eliminate all risks associated with use of this product. Lack of performance or other unintended consequences may result because of such factors as use of the product contrary to label instructions, abnormal conditions, the presence of other materials, climatic conditions or the manner of application, all of which are beyond the control of the Manufacturer. To the extent not prohibited by applicable law, the buyer/user assumes all such risks.

LIMITATION OF REMEDIES

To the extent not prohibited by applicable law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability or other legal theories) shall be limited to, at Manufacturer's election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or
2. Replacement of amount of product used.

To the extent not prohibited by applicable law: a) Manufacturer shall not be liable for losses or damages resulting from handling or use of this product unless Manufacturer is promptly notified of such loss or damage in writing; and b) **IN NO CASE SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES OR LOSSES, INCLUDING WITHOUT LIMIT, HEALTH RELATED DAMAGES OR INJURIES.**

The terms of this **Warranty Disclaimer** and **Limitation of Remedies** cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Manufacturer or the seller is authorized to vary or exceed the terms of this **Warranty Disclaimer** or **Limitation of Remedies** in any manner.

It is not intended that this product be used to practice any patent not owned by Nisus Corporation, whether mentioned or not, without procurement of a license (if necessary) from the owner following investigation by the user.



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Rockford, TN 37853
(800) 264-0870

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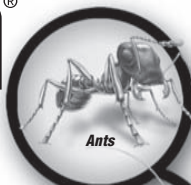
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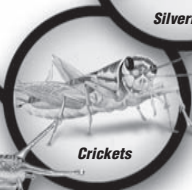
Ants



Cockroaches



Silverfish



Crickets



Slugs



Snails

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CORPORATION

100 Nisus Drive • Rockford, TN 37853

KEEP OUT OF REACH OF CHILDREN
CAUTION

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OTHER INGREDIENTS	95%
TOTAL	100%
EPA Reg No. 64405-2	EPA EST. 64405-TN-1
U.S. Patent Nos. 7223415, 7264827	



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SALESMAN #53