TRUSTED SINCE 1926

BONIDE®

# Ant, Flea &Tick Killer

## Granules

## Soil and Turf Insect Control

**Long lasting insect control - up to 4 weeks**

**Kills Ants, Fleas, Fire Ants, Brown Dog Ticks, Crickets, Chinch Bugs, Cutworms, Billbugs, Earwigs, Sod Webworms, Grubs, Boxelder Bugs, Grasshoppers, Asian Lady Beetles, Springtails, Firebrats, Spider Mites and Other Listed Insects**

**10 lbs. treats up to 5,000 sq. ft.**

ACTIVE INGREDIENT:
Permethrin ..... [CAS No. 52645-53-1] ..... 0.25%
OTHER INGREDIENTS: ..... 99.75%
TOTAL: ..... 100.00%
EPA Reg. No. 4-425
EPA Est. No. 32802-MO-1(B), 59144-GA-1(A), 37351-CO-1(C), 8378-IN-1(D), 9404-FL-1(E), 35497-OR-1(H), 49991-TX-1(G),4-NY-1

Intended For Outdoor Residential Use Only

#60613 v9/30

Keep Out Of Reach Of Children
**CAUTION** (See back of bag for FIRST AID and additional Precautionary Statements)
Net Weight 10 LBS. (4.54 kg)

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## Granules

**Read entire label before use.**

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
For outdoor use only.
Avoid contamination of food and feed. Utensils such as teaspoons and measuring cups should not be used for food purposes after with insecticides. Do not allow adults, children, or pets to enter the treated area until dusts have settled.
Apply this product directly to the lawn or garden area. Water treated area as directed on this label. Do not apply or irrigate to the point of run-off. Do not make applications during rain.
Rainfall within 24 hours after application may cause unintended runoff of pesticide application. Do not apply when windspeed is greater than 15 mph. Spot treatments must not exceed two square feet in size (for example, 2ft. by 1ft. or ft. by 0.5 ft.).

For soil or foliar applications, do not apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds. Do not apply the product into fish ponds, streams, or lakes. Do not apply directly to sewers, storm drains, water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application. Do not apply directly in impervious horizontal surfaces such as sidewalks, driveways, tan patios except as a spot or crack-and-crevice treatment.

Do not allow to enter indoor or outdoor drains.
*No permita la entrada a desagues internos o exteriores.*

### LAWNS

**Three Easy Steps to use this Product**

**Step #1:** Determine size of the job. Measure the area to be treated.
**Step #2:** Use spreader setting chart to determine appropriate setting for your spreader.
**Step #3:** Treat as directed in Rate chart. Thorough coverage is important. Water in granules where indicated.

**Note:** The spreader settings listed below are approximate. Accurately weigh a few pounds into your spreader and apply to a measured area. Then adjust spreader setting, if necessary, in order to assure correct rate of application.

**SPREADER SETTINGS (per 1,000 sq. ft.)**

| Spreader Make and Model/Grass or Ornamental Lawns 2 Pounds | White Grubs, Billbugs 2½ Pounds | St. Augustine Lawns 3 Pounds |
|---|---|---|
| **Drop Spreader:** | | |
| Scotts AccuGreen | 3 | 4 | 5 |
| Republic EZ #3500 | 9 | 10 | 11 |
| Sears Drop | 5 | 6 | 7 |
| **Rotary Spreaders:** | | |
| Scotts Deluxe | 4 | 5 | 6 |
| Republic EZ #5410 | 2 | 3 | 4 |
| Earthway | 7 | 9 | 12 |
| Sears Rotary | 11 | 12 | 13 |

| Treatment Areas | Pests | Use Rate | How to Use |
|---|---|---|---|
| Overall Lawn Application for Grass and Dichondra Lawns | Ants, Armyworms, Brown dog ticks, Chinch bugs, Clover mites, Crickets, Cutworms, Earwigs, Fleas, Grasshoppers, Lawn moths (Sod webworms), Leaf hoppers, Millipedes, Sowbugs. | For application with other types of equipment, apply the rate (or 2 lbs. per 1,000 sq. ft. (an area 20' by 50') or 3.2 oz. per 100 sq. ft. (an area 10' by 10') | Apply with a fertilizer spreader. See spreader setting chart above. Apply when grass is dry. Water lawn lightly after application. Repeat as necessary. |
| | Billbugs, Grubs, Japanese beetle grubs, Dung beetles (Aphenius Spretulus) | Apply 2½ lbs. per 1,000 sq ft. or lawn (or 4 oz. per 100 sq. ft.) | Water grass thoroughly after application. For Billbug control, apply when activity is first observed or when indicates damage from these insects. For Grub control, except Dung Beetle, treat any time between late July and early October. For Dung Beetle Grub control, apply in spring or early summer when damage is noticeably high. Water grass thoroughly after application. Treat again in late summer or early fall if a second generation occurs. |

**DISCLAIMER:** To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling not in strict accordance with directions given herewith.
For Emergency Medical Treatment Information call SafetyCall® at 1-833-972-1102
For Spill, Leak, Fire or Accident Information call Chemtrec at 1-800-424-9300

Manufactured by: Bonide Products, LLC
6301 Sutliff Road Oriskany, NY 13424
1-800-536-8231
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### STORAGE & DISPOSAL

**STORAGE:** Store product in original container in a locked storage area. Store and transport in an upright position.
**PESTICIDE DISPOSAL:** *If partly filled* - Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for disposal options.
**CONTAINER DISPOSAL:** *If empty* – Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

### 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 Safety Call® at 1-833-972-1102

| | |
|---|---|
| **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 swallowed** | Call a poison control center or doctor immediately for advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. |
| **If on skin or clothing** | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. |
| **If inhaled** | 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. |

### PRECAUTIONARY STATEMENTS

**Hazards to Humans & Domestic Animals**

**CAUTION:** Harmful if absorbed through skin. Causes moderate eye irritation. Harmful if inhaled. Avoid breathing dust. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

**Environmental Hazards**

This product is extremely toxic to aquatic organisms, including fish and invertebrates. 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.

This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

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| Treatment Areas | Pests | Use Rate | How to Use |
|---|---|---|---|
| Spot Treatments | Ants | Apply 1-1/2 teaspoons over and around each hill | Water lightly after application. |
| | Fire Ants | Apply 1 cup over, and 2 ft around each fire ant mound | Water in thoroughly, immediately after application. A minimum of 1 gallon of water should be applied to each mound and allow to soak. Use care to avoid disturbing ants. Use of high pressure watering equipment may disturb the ants and cause migration. Note: For best results, apply in early morning or late evening hours. Treat new mounds as they appear. |
| Grand Treatment Around House Foundation | Ants, Asian Lady Beetles, Fleas, Boxelder Bugs, Brown dog ticks, Clover mites, Crickets, Earwigs, Firebrats, Grasshoppers, Millipedes, Springtails, Sowbugs (Pillbugs), Spiders, Spider mites, Springtails (collembolan) | 3.2 oz. for each 100 sq. ft. area. | These pests are commonly found around or near foundations of houses, as well as in lawns. Certain of these pests may enter houses. To the house foundation. Distribute granules uniformly. Water lightly after application. |

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