



Hi-Yield®

Bug Blaster Plus Above / Below

FOR USE AROUND:

Buildings and structures for the control of varied pests, including on lawns, around the base of ornamental trees and shrubs, around residential, institutional, public, commercial, agricultural and industrial buildings; and on parks, on recreational areas, and on athletic fields.

RESTRICTIONS:

- Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings and Queens counties, New York.
- In New York State, this product may not be applied to lawns within 100 ft. of a coastal marsh or stream that drains directly into a coastal marsh.

PRODUCT FACTS:

What it Does:

Helps protect your home from invading Ants, except Carpenter, Red Imported Fire Ant and Pharaoh Ants. Also Kills Crickets, Cicadas, Armyworms (Fall and Yellow-striped), Billbugs, Cutworms, Earwigs, Grubs, Sod webworms, European Crane Fly and other listed insects.

Where to Use:

Gardens, on Lawns and as a Band Treatment around House Foundation.

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

- | | |
|-------------------|---|
| IF IN EYES | Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
Remove contact lenses, if present, and continue rinsing eyes. |
| | Remove contact lenses, if present, and continue rinsing eyes. |
| | Call a Poison Control Center or doctor for treatment advice. |

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall® International for emergency medical treatment at (866) 887-6050.

NOTE TO PHYSICIAN

No specific antidote is available. Treat the patient symptomatically.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear long sleeved shirt, long pants, shoes and socks.

ENVIRONMENTAL HAZARDS

This product is highly toxic to fish and aquatic organisms. This product is highly toxic to bees exposed to direct insecticide residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are foraging the treatment area.

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 by discarding of equipment washwaters or rinses. Runoff may be harmful to aquatic organisms in receiving waters. Do not contaminate waterways.

This product contains a chemical with properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where aquifers are permeable, particularly where the water table is shallow, may result in groundwater contamination.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Apply this product as directed on the label.

Do not apply this product in a way that will exceed any person or pet, either directly or through drift. Keep people and pets out of the treated area during application. Keep children and pets off treated areas until product has been watered in or leached. Apply to dry soil. Other handlers who handle this product should wear long sleeved shirt, long pants, and shoes with socks.

RESTRICTIONS: Do not apply more than 4 lbs. of this product per 1,000 square feet or 200 lbs. of product (0.4 lbs. of liquid/active ingredient) per acre per year.

INFORMATION

Apply according to specific directions for pests to be treated.

This product can be used on lawns, flower beds, ground covers, ornamental trees and shrubs & control White Grubs (including larvae of Atlantic Garden Beetle, Black Turfgrass Athenea, Chafer, Japanese Beetle, May or June beetle, and Oriental Beetle), Mole Crickets and European Crane Fly Larvae. Apply this product before hatching begins by following the directions which can cause any damage. Contact your County Extension Agent for the best dates to apply in your area.

Pests Controlled | When to Apply | Indication of Damage

Pests Controlled	When to Apply	Indication of Damage
Grubs	Apply once anytime from May through mid-August.	White grubs cause white spot damage to lawns, grassy areas, and pastures, causing them to turn yellow, then brown and die.
European crane fly larvae	Apply once when these insects are present in large numbers, late summer to mid-fall.	European crane fly larvae cause damage by feeding on grass roots and stippling the soil surface.
Mole Crickets	Apply once anytime from May through mid-June. Florida residents apply once anytime from May through the last month of the fall (mid-November to early April). Apply to dry soil.	Mole crickets cause widespread damage by burrowing through the soil, while some species burrow on the surface, causing the soil lumps (feet) the grass causing it to dry out, become thin and weedy, turn yellow and eventually die.

FLOWER BEDS, GROUND COVERS, ORNAMENTAL TREES AND SHRUBS

APPLICATION INSTRUCTIONS
Apply this product at the rate of 1 tablespoon per 10 square feet of planting bed OR 1 cup per 100 square feet for flower beds, ground covers, ornamental trees and shrubs. Use a hand-held spreader. Rake granules into the soil around plants. Water thoroughly after application.

APPLICATION OF THIS PRODUCT ON ORNAMENTALS		
SITE	PEST	RATE
Flower beds, ground covers, ornamental trees and shrubs	White grub larvae (such as Japanese beetle larvae, Chafer, Asiatic garden beetle, Oriental beetle)	1 Tbsp per 10 sq ft. 3/4 cup per 100 sq ft. 2-3 lbs per 1,000 sq ft.

APPLICATION INSTRUCTIONS

For control, apply prior to egg hatch of the target pest. Allow rainfall or irrigation sufficiently within 24 hours after application to move the active ingredients into the soil.

Do not make application when the target areas are saturated or the soil is saturated with water. Do not apply when the soil is wet enough so that uniformity of application cannot be achieved. The area to be treated must be able to accept vertical penetration of rainfall or irrigation water. Do not move tool or lawn area until after sufficient irrigation or rainfall has occurred so that uniformity of application can be achieved.

LAWNS

For control, apply prior to egg hatch of the target pest. Allow rainfall or irrigation sufficiently within 24 hours after application to move the active ingredients into the soil.

Do not make application when the target areas are saturated or the soil is saturated with water. Do not apply when the soil is wet enough so that uniformity of application cannot be achieved. The area to be treated must be able to accept vertical penetration of rainfall or irrigation water. Do not move tool or lawn area until after sufficient irrigation or rainfall has occurred so that uniformity of application can be achieved.

RAATES OF THIS PRODUCT FOR GRUB AND SOIL INSECT CONTROL ON TURFGRASS

PEST	USE DIRECTIONS	RATE
Larvae of: European Crane Fly Asian garden beetle Green June beetle May or June beetle Asiatic garden beetle Oriental beetle Billbug	For optimum control of grubs, billbugs, European crane fly, green June beetle, May or June beetle, Asiatic garden beetle, Oriental beetle and billbug.	3.4 - 4.6 lbs. per 1,000 sq. ft.
Northern masked chafer and Southern masked chafer Black cutworm Armyworm Oriental beetle Cutworm (suppressive) European crane fly		
Cinchbug (suppressive)	For suppression of cinchbugs, mole crickets, mole voles and voles due to hatching of the larval nymphs.	
Mole Crickets	For suppression of mole crickets, mole voles and voles due to hatching of the larval nymphs. For control of mole crickets make application prior to or during the peak egg hatch periods. When adults or large nymphs are present, make early morning application. If applying over a remedial insecticide.	4.6 lbs. per 1,000 sq. ft.

APPLICATION EQUIPMENT

Adjust spreader to the appropriate setting to deliver the specified rate, based on the directions from the manufacturer. Make sure that the spreader works properly and spreads granules uniformly. Apply to the bottom and evenly in the center to ensure that there is a covered coverage. Be sure to make sure the product is evenly distributed in a steady pattern. Do not use a broadcast spreader or a spreader that applies granules in concentrated or uneven bands. Water thoroughly after application.

Apply early before grubs, mole crickets and European crane fly larvae hatch. Rake thoroughly within 24 hours of application to form a protective zone in the soil. Do not walk until granules are watered down. Do not walk on treated areas until granules are watered down. Do not walk on treated areas until granules are effective.

This product can be applied over soil or mulch. Remove black plastic or other weed barrier material prior to application.

SPREADER SETTINGS

Spreader	4 lbs. of product per 1,000 sq. ft.	
	3.4 lbs.	4.6 lbs.
Smith®/Repuco Accutoss (Broadcast)	4	4
Accutoss®/Repuco Speedy Green (Broadcast)	3 1/4	4 1/4
Settler®/Gandy L-V-Spread (Broadcast)	14	16

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. PESTICIDE STORAGE: Store in a cool, dry area away from food, feed, water and pet. Store in original container only. PESTICIDE CONTAMINATION AND CONTAINER HANDLING: Do not use empty containers for any purpose. Do not reuse or recycle empty containers. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any drain (including toilet) or outdoor (including sewer) drain.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire direction for use, contents and limitations and limitations of liability before using this product. If terms are unacceptable, return the unopened product contiene at once. By using this product, user or buyer accepts the following CONDITIONS, DISCLAIMER OF WARRANTIES, and LIMITATIONS OF LIABILITY.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed. However, it is impossible to anticipate all risk associated with the use of this product. Crop injury, ineffectiveness or other unforeseen consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of VPG. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, VPG makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of VPG is authorized to make any representations or warranties that conflict with the statements made on this label.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all damages resulting from the use or handling of this product, including inaccuracy, ineffectiveness, lost, property, strict liability or otherwise, shall not exceed the purchase price paid or at VPG election, the replacement of product.

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