Hi-Yield
Grub Free Zone III

• For Control of Grubs & Listed Insects
• Apply Once a Year
• Treats 7,000 Sq. Ft.

STOP
Read the label before use.
KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for first aid and additional precautions.
In the event of a product-related illness or injury, contact Dow
North America 1-800-256-9228 or WholeTech Inc (801) 628-6080.

NET WEIGHT 10 LBS. (4.53 KG) 33058
Grub Free Zone III

33058
Grub Free Zone III
Hi-Yield® Grub Free Zone III can be used as a broadcast application on ornamentals in commercial and residential landscapes.

APPLICATION INSTRUCTIONS
Hi-Yield® Grub Free Zone III is a systemic product which is translocated upward within the plant system. For best control, follow applications with sufficient mechanical incorporation, irrigation or rainfall to move the active ingredient into the soil. Irrigation or rainfall should occur within 24 hours after application. Apply prior to pest infestation to achieve optimum control.

Apply as a broadcast treatment. Prior to application, remove black plastic or other weed barrier material that will not permit water permeability.

NOTE: Avoid runoff or puddling of irrigation water following application. Avoid application of Hi-Yield® Grub Free Zone III to areas which are water logged or saturated, which will not allow penetration into the root zone of the plant.

Do not apply more than 80 lb (0.4 lb of active ingredient) per acre per year.

APPLICATION EQUIPMENT
Apply Hi-Yield® Grub Free Zone III uniformly over the area being treated with granular application equipment. Both drop-type and rotary-type spreaders may be used to apply Hi-Yield® Grub Free Zone III. Do not use the type of spreaders which would apply the material in narrow, concentrated bands. Calibrate application equipment prior to use according to the manufacturer’s directions. Check frequently to be sure equipment is working properly and distributing granules uniformly and accurately.

Application of Hi-Yield® Grub Free Zone III

For use only in and around industrial and commercial buildings and residential areas.

<table>
<thead>
<tr>
<th>CRP</th>
<th>PEST</th>
<th>RATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Landscape Plantings (including trees, shrubs, evergreens, flowers, foliage plants, and ground covers)</td>
<td>White grub larvae (such as Japanese beetle larvae, Chafers, Phyllophaga spp., Asiatic garden beetle, Oriental beetle)</td>
<td>1.4 to 1.8 lb per 1000 sq ft</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Spreader</th>
<th>Spreader Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scotts Republic Accugreen (Drop)</td>
<td>2</td>
</tr>
<tr>
<td>Scotts Republic Speedy Green (Broadcast)</td>
<td>2 1/4</td>
</tr>
<tr>
<td>Ferti-lome/Earthway Ev-N-Speed (Broadcast)</td>
<td>11</td>
</tr>
</tbody>
</table>

RESTRICTIONS
Treated areas may be replanted with any crop specified on an imidaclopid label, or any crop for which a tolerance exists for the active ingredient.

For crops not listed on an imidaclopid label, or for crops for which no tolerances for the active ingredient have been established, a 12-month plant-back interval should be observed.
APPLICATION INSTRUCTIONS
Effective control can be achieved when applications are made before or during the egg laying period. The timing of applications can be based on historical monitoring of the site, previous records or experiences, current season adult trapping or other methods. For best control, apply prior to egg hatch of the target pests, followed by sufficient irrigation or rainfall to move the active ingredient through the thatch.

NOTE: For optimum control, irrigation or rainfall should occur within 24 hours after application to move the active ingredient through the thatch. Do not make applications when turfgrass areas are waterlogged or the soil is saturated with water. Adequate distribution of the active ingredient cannot be achieved when these conditions exist. The area to be treated must be able to accept vertical penetration of rainfall or irrigation water. Avoid mowing turf or lawn area until after sufficient irrigation or rainfall has occurred so that uniformity of application will not be affected.

Do not apply more than 80 lb (0.4 lb of active ingredient) per acre per year.

APPLICATION EQUIPMENT
Apply Hi-Yield® Grub Free Zone III uniformly over the area being treated with granular application equipment. Both drop-type and rotary-type spreaders may be used. Do not use spreaders which apply the material in narrow, concentrated bands. Calibrate application equipment prior to use according to the manufacturer’s directions. Check frequently to be sure equipment is working properly and distributing granules uniformly and accurately.

Consult your local State Agricultural Experiment Station or State Extension Turf Specialists for more specific information regarding timing of application.

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### Recommended Applications of Hi-Yield® Grub Free Zone III on Turfgrass

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE DIRECTIONS</th>
<th>RATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Larvae of: European Crane Fly</td>
<td>For optimum control of grubs, billbugs, European crane fly and annual bluegrass weevil, make application prior to egg hatch of the target pest.</td>
<td>60 to 80 lb per acre or 1.4 to 1.8 lb per 1000 sq ft</td>
</tr>
<tr>
<td>European Crane Fly</td>
<td>Billbug spp.</td>
<td></td>
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<tr>
<td>Green June Beetle</td>
<td>May or June beetle spp.</td>
<td></td>
</tr>
<tr>
<td>Asian garden beetle</td>
<td>Japanese Beetle</td>
<td></td>
</tr>
<tr>
<td>Billbug spp.</td>
<td>Northern masked chafer and Southern masked chafer</td>
<td></td>
</tr>
<tr>
<td>Black turfgrass stemline spp.</td>
<td>Oriental Beetle</td>
<td></td>
</tr>
<tr>
<td>Cutworms spp.</td>
<td>European chafer</td>
<td></td>
</tr>
</tbody>
</table>

For suppression of chinch bugs, make application prior to hatching of the instar nymphs.

For control of mole crickets make application prior to or during the peak egg hatch period. When adults or large nymphs are present and actively tunnelling, application should be accompanied by a curative insecticide.

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### STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of reach of children, preferably in a locked storage area. Carefully handle the container to prevent spilling. If material is spilled, carefully contain any material to prevent non-target contamination. Do not walk through spilled material and dispose as directed for pesticides below.

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:
If empty: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Do not rinse unless required for recycling. If recycling is not available then dispose of container in a sanitary landfill or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. If partly filled: Call your local solid waste agency for disposal instructions. Never pour unused product down any indoor or outdoor drain.

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### IMPORTANT: READ BEFORE USE
Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product.

If terms are not acceptable, return the unopened product container 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 should be followed carefully. However, because of manner of use and other factors beyond Voluntary Purchasing Groups, Inc.'s (VPG) control, it is impossible for VPG to eliminate all risks associated with use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

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### WARRANTY STATEMENT
VPG warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended 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 by law, VPG shall in no event be liable for consequential, special, or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. In addition to the foregoing, no purchaser of this product (other than an end user) shall be entitled to any reimbursement for any loss suffered as a result of any suspension or cancellation of the registration for this product by the U.S. Environmental Protection Agency. Except as expressly provided herein, VPG makes no warranties, guarantees, or representations of any kind, either expressed or implied, or by usage of trade, statutory or otherwise, with regard to the product sold, including, but not limited to marketability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage. The exclusive remedy of any buyer or user of this product for any and all losses, injuries, or damage resulting from or in any way arising from the use, handling, or application of this product, whether in contract, warranty, tort, negligence, strict liability, or otherwise, shall be damages not exceeding the purchase price paid for this product or, at VPG's election, the replacement of this product.

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Manufactured By:

Voluntary Purchasing
Groups, Inc.

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