LAWN INSECT CONTROL
Granules

Containing Bifenthrin
QUE CONTIENE BIFENTHRIN

- Controls pests on lawns in landscaped areas
- Covers up to 9,500 sq. ft.
- Fire Ant mound treatment
- 6 months residual activity for the control of foraging Fire Ants

ACTIVE INGREDIENT:
Bifenthrin ......................................... 0.2%
OTHER INGREDIENTS: ........................................ 99.8%
TOTAL: ......................................................... 100.0%
*Cis isomers 97% minimum, *trans isomers 3% maximum.

KEEP OUT OF REACH OF CHILDREN
MANTÉN FUERA DEL ALCANCE DE LOS NIÑOS
CAUTION/PRECAUCIÓN
Si usted no entiende la etiqueta, haga que alguien que se lo explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)
See back of bag for First Aid, Precautionary Statements and Directions for Use. Consulte el dorso de la bolsa para Primos Avisos, Advertencias e Instrucciones para el uso.

Distributed by / Distribuido por: Racan and Massay, Inc.
100 Ponchatoula Parkway, Ponchatoula, LA 70454
985.358.6642

EPA REG. NO. 228-496-84009  EPA EST. NO. 084846-LA-001

NET WEIGHT/PESO NETO 11 LBS. (5 kg)
COMPARE•N•SAVE™
LAWN INSECT GRANULES
Containing Bifenthrin

• Controls pests on lawns in landscaped areas
• Covers up to 5,000 sq. ft.
• Fire ant mound treatment

See back of bag for First Aid, Precautionary Statements and Directions For Use.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION - PRECAUCIÓN
Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse.

IF ON SKIN OR CLOTHING:
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15 to 20 minutes.
• Call a poison control center or doctor for treatment advice.

IF IN EYES:
• Hold eye open and rinse slowly and gently with water for 15 to 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.

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 1-877-325-1843 for emergency medical treatment information.

NOTE TO PHYSICIAN
This product is a pyrethroid. If large amounts have been ingested, milk, cream or other digestible fats and oils may increase absorption and so should be avoided.

ENVIRONMENTAL HAZARDS
This pesticide is extremely toxic to fish and aquatic 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 treated 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.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climate modification and being grown in interior plantscapes, ornamental gardens or parks, or lawns or grounds.

Do not broadcast apply more than 0.4 pounds a.i. (200 pounds of this product) per acre per year. However, for residential lawn use, do not apply more than 0.2 pounds a.i. per acre per application. Not for use on golf courses, sod fams, nurseries, in commercial greenhouses, or on grass grown for seed. Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application. Apply this product directly to the lawn or garden area. Water treated area as directed on this label. Do not water to the point of run-off. Do not make applications during rain.

LAWN AND PERIMETER APPLICATIONS
Lawn Application: Broadcast this product with suitable application equipment to ensure uniform coverage over the treatment area. Do not apply more than 0.2 pound active ingredient (a.i.) per acre per application on residential use sites (i.e., around private homes, apartment buildings, condominiums, non-agricultural outbuildings, non-commercial greenhouses, pre-schools or day care facilities). May be applied at up to 0.4 pound a.i. per acre per application on non-residential use sites (i.e., around institutional, public, commercial or industrial buildings; parks; recreational areas or athletic fields).
**APPLICATION RATES**

The application rates listed in the following table will provide excellent control of the respective pests under typical conditions. However, at the discretion of the applicator, the product may be applied at up to 0.4 pounds a.i./acre on non-residential use sites to control each of the pests listed in the table. See specific pest for recommended level. Irrigation or watering by 0.1 to 0.5 inches immediately after application generally improves the effectiveness of this product.

<table>
<thead>
<tr>
<th>PEST</th>
<th>ACTIVE INGREDIENT POUNDS PER ACRE</th>
<th>APPLICATION RATE OF THIS PRODUCT</th>
</tr>
</thead>
</table>
| Armyworms\(^1\)  
Cutworms\(^1\)  
Sod Webworm\(^1\) | 0.1 pound a.i./acre | 1.5 pounds per 1,000 square feet |
| Annual Bluegrass Weevils (Hyperodidae) (Adult)\(^2\)  
Billbugs (Adult)\(^3\)  
Black Turfgrass Ataenius (Adult)\(^4\)  
Leathoppers  
Mealylbugs | 0.1 to 0.2 pound a.i./acre | 1.15 to 2.3 pounds per 1,000 square feet |
| European Crane Flies | 0.15 to 0.3 pound a.i./acre | 1.75 to 3.50 pounds per 1,000 square feet |
| Ants  
Centipedes  
Chinch Bugs\(^5\)  
Fleas (Larvae)\(^6\)  
Imported Fire Ants (Adult)\(^7\)  
Imported Fire Ants (Mounds)\(^8\)  
Millipedes  
Mole Cricket (Adult)\(^9\)  
Mole Cricket (Nymph)\(^9\)  
Scorpionidae\(^10\)  
Ticks\(^11\) | 0.2 to 0.4 pound a.i./acre | 2.3 to 4.6 pounds per 1,000 square feet |
| Pillbugs  
Sowbugs | 0.4 pound a.i./acre | 4.6 pounds per 1,000 square feet |

In New York State, this product may NOT be applied to any grass, or turf area within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch). In New York State, do make a single repeat application of this product if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

1Armyworms, Cutworms, and Sod Webworms: To ensure optimum control, irrigate the treated area with up to 0.1 inches of water immediately after application (release from the granule) the insecticide.

2Annual Bluegrass Weevils (Hyperodidae) Adults: Applications should be timed to control adult weevils as they leave their overwintering sites and move into grass areas. This movement generally begins when Forsythia is in full bloom and concludes when Flowering Dogwood is in full bloom. Consult your State Cooperative Extension Service for more specific information regarding application timing.

3Billbug Adults: Applications should be made when adult Billbugs are first observed during April and May. Degree day models have been developed to optimize application timing. Consult your State Cooperative Extension Service for information specific to your region. In temperate regions, spring applications targeting Billbug adults will also provide control of over-wintered Chinch Bugs.

4Black Turfgrass Ataenius Adults: Applications should be made during May and July to control the first and second generation of Black Turfgrass Ataenius adults, respectively. The May application should be timed to coincide with the full bloom stage of Vanhoutte spiraea (Spiraea vanhouttei) and Horse Chestnut (Aesculus hippocastanum). The July application should be timed to coincide with the blooming of Rose of Sharon (Hibiscus syriacus).

5Chinch Bugs: Chinch Bugs infest the base of grass plants and are often found in the thatch layer. Irrigate the treated area with up to 0.25 inches of water immediately after application to activate (release from the granule) the insecticide. Chinch Bugs can be one of the most difficult pests to control in grasses and the higher application rates may be required to control populations that contain both nymphs and adults during the summer.

6Flea Larvae: Flea larvae develop in the soil of shaded areas that are accessible to pets or other animals. Irrigate the treated area with up to 0.5 inches of water immediately after application to activate (release from the granule) the insecticide.

7Imported Fire Ants: Control will be optimized by combining broadcast applications that will control foraging workers and newly mated fly-in queens with mound treatments that will control existing colonies. If the soil is not moist, then it is important to irrigate before...
application. Broadcast treatments should apply 0.4 pound a.i. per acre. Mounds should be treated by applying 1/2 cup of this product per mound and then drenching the mound with 1 to 2 gallons of water. The mounds should be treated with sufficient force to break their apex and allow the insecticide solution to flow into the ant tunnels. A four-foot diameter circle around the mound should also be treated. For best results, apply in cool weather (65-80°F) or in early morning or late evening hours. Food utensils such as spoons and measuring cups should not be used for food purposes after use in measuring pesticides. Application of 125 lbs. /acre of this product will provide 6 months residual activity for the control of foraging fire ants and newly mated fly-in queens.

*Mole Cricket Adults: Achieving acceptable control of adult Mole Crickets is difficult because preferred grass areas are subject to continuous invasion during the early spring by this extremely active stage. Applications should be made as late in the day as possible and should be watered in with up to 0.5 inches of water immediately after treatment. If the soil is not moist, then it is important to irrigate before application to bring the Mole Crickets closer to the soil surface where contact with the insecticide will be maximized. Grass areas that receive pressure from adult Mole Crickets should be treated at peak egg hatch to ensure optimum control of subsequent nymph populations (see below).

*Mole Cricket Nymphs: Grass areas that received intense adult Mole Cricket pressure in the spring should be treated immediately prior to peak egg hatch. Optimal control is achieved at this time because young nymphs are more susceptible to insecticides and they are located near the soil surface where the insecticide is most concentrated. Control of larger, more damaging, nymphs later in the year may require both higher application rates and more frequent applications to maintain acceptable control. Applications should be made as late in the day as possible and should be watered in with up to 0.5 inches of water immediately after treatment. If the soil is not moist, then it is important to irrigate before application to bring the Mole Crickets closer to the soil surface where contact with the insecticide will be maximized.

*Scorpions: To ensure optimum control, treat the building perimeter at dusk to prevent outdoor scorpions from entering the building. Scorpions reside hidden in cracks and voids during the day and are active at night at temperatures above 77°F/25°C. Resting areas can be identified at night using a blacklight (UV bulb) as scorpions will fluoresce. These areas should also be treated. Prior to treatment, to increase treatment efficacy, remove trash, debris, or firewood that scorpions may use as resting sites.

*Ticks (Including ticks that may transmit Lyme Disease and Rocky Mountain Spotted fever): Do not make spot applications. Treat the entire area where exposure to ticks may occur. Use higher application rates when treating areas with dense ground cover or heavy leaf litter. Ticks may be reintroduced from surrounding areas on host animals. Do not allow public use of treated areas during application.

Deer ticks (*Ixodes sp.*) have a complicated life cycle that ranges over a two-year period and involves four life stages. Applications should be made in mid to late spring to control larvae and nymphs that reside in the soil and leaf litter. American dog ticks may be a considerable nuisance in suburban settings, particularly where homes are built on land that was previously field or forest. These ticks commonly congregate along paths or roadways where humans are likely to be encountered. Applications should be made as necessary from mid spring to early fall to control American dog tick larvae, nymphs and adults.

Perimeter Application: Apply to ground area 5 to 10 feet wide around and adjacent to the structure.

Boundary Applications: Apply to soil areas, ornamental gardens, pavement crevices, fencelines, planter areas, vegetation areas and mulch areas.

<table>
<thead>
<tr>
<th>APPLICATION RATE</th>
<th>BAND WIDTH</th>
<th>POUNDS OF THIS PRODUCT FOR PERIMETER APPLICATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>POUNDS PER 1,000 SQ. FT.</td>
<td>LINEAR DISTANCE (FEET) AROUND STRUCTURE</td>
<td>100</td>
</tr>
<tr>
<td>2.3</td>
<td>5 feet</td>
<td>1.3</td>
</tr>
<tr>
<td>2.3</td>
<td>10 feet</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>5 feet</td>
<td>1.7</td>
</tr>
<tr>
<td>3.0</td>
<td>10 feet</td>
<td>3.9</td>
</tr>
<tr>
<td>3.5</td>
<td>5 feet</td>
<td>2.0</td>
</tr>
<tr>
<td>3.5</td>
<td>10 feet</td>
<td>4.5</td>
</tr>
<tr>
<td>4.6</td>
<td>5 feet</td>
<td>2.6</td>
</tr>
<tr>
<td>4.6</td>
<td>10 feet</td>
<td>6.0</td>
</tr>
</tbody>
</table>

Note: The amounts of this product listed in the above table are based on the total area being treated. This area is determined by multiplying the linear distance by the band width and then adding to that value the area of a circle whose radius is equal to the band width (to account for the area treated at the four corners of a rectangular structure).

Fire Ant Mound Treatment: Apply 1/2 cup of this product per mound and then drench the mound with 1 to 2 gallons of water. The mound should be drenched with sufficient force to break its apex and allow the insecticide to flow into the ant tunnels. For best results, apply in cool weather (65 to 80°F) or in early morning or late evening hours. Treat new mounds as they appear. Food utensils such as teaspoons and measuring cups should not be used for food purposes after use with insecticide.
INDUSTRIAL NON-AGRICULTURAL APPLICATIONS  
(including Industrial Sites, Parks, Ball Fields and Cemeteries)

Broadcast Spot Applications: For the control of actively foraging ants (including Imported Fire Ants) broadcast uniformly 2.3 to 4.6 pounds of this product per 1,000 square feet (0.2 to 0.4 pounds a.i./acre). See section under Lawn Applications for additional rate recommendations.

Pad Mounted Electrical Sites: To reduce or prevent ant mound building activity on electrical pads, uniformly distribute 1.0 to 1.5 tablespoons (0.06 to 0.09 pounds) of this product per 4 square feet of mounting pad. Where existing transformers are completely or partially filled with soil excavated by resident ants, remove any excess fill and level the remaining soil prior to application. Food utensils such as tablespoons must not be used for food purposes after use in measuring pesticides.

Note: Electrical transformers appear to be more attractive to ants during the cooler months. For best results treat in the fall or early spring.

RECOMMENDED SPREADER SETTINGS  
FOR BROADCAST APPLICATIONS

<table>
<thead>
<tr>
<th>EQUIPMENT</th>
<th>Application Rate Lbs/1,000 Sq. Ft.</th>
<th>PATTERN SETTING</th>
<th>WIDTH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1.15</td>
<td>2.30</td>
<td>4.60</td>
</tr>
<tr>
<td>Scotts SR2000</td>
<td>H ½</td>
<td>1½</td>
<td>L ½</td>
</tr>
<tr>
<td>Scotts Handy Green</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Scotts Accupro</td>
<td>4 ½</td>
<td>4 ¼</td>
<td>5</td>
</tr>
<tr>
<td>Spiker</td>
<td>3 ½</td>
<td>3 ¾</td>
<td>4 ½</td>
</tr>
<tr>
<td>Earthway 2400</td>
<td>8 ½</td>
<td>10 ½</td>
<td>12 ½</td>
</tr>
</tbody>
</table>

Note: These recommended settings should be used as starting points when calibrating a spreader to achieve the desired application rate of this product. After calibration, the technician should regularly observe the amount of this product that is applied to a known area and make further setting adjustments, as necessary, to maintain the appropriate application rate. Spreaders should be calibrated periodically to ensure that equipment wear or other factors have not altered the flow rate of this product. Calibration instructions are included in the Owner's Manual that was provided by the equipment manufacturer at the time of purchase.

Resistance: Some insects are known to develop resistance to products used repeatedly for control. Because the development of resistance cannot be predicted, the use of this product should conform to resistance management strategies established for the use area. Consult your local or state pest management authorities for details. If resistance to this product develops in your area, this product, or other products with a similar mode of action, may not provide adequate control. If poor performance cannot be attributed to improper application or extreme weather conditions, a resistant strain of insect may be present. If you experience difficulty with control and suspect that resistance is a reasonable cause, immediately consult your local company representative or pest management advisor for the best alternative method of control for your area.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use close tightly. In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. To confine spill: Cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

CONTAINER DISPOSAL: If empty: Nonrefillable container. Do not reuse or refill this container. 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 indoor (including toilet) or outdoor (including sewer) drain.

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED “AS IS” BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.
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