For use to control Ants (including Imported Fire Ants), Mole Crickets and other Insect pests on lawns in landscaped areas and perimeters around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields.

EPA Reg. No. 279-3168 EPA Est. 279-
Active Ingredient: By Wt.
Bifenthrin* .......................................................... 0.2%
Other Ingredients ............................................. 99.8%
100.0%

*Cis isomers 97% minimum, trans isomers 3% maximum.
U.S. Patent No. 4,238,505

KEEP OUT OF REACH OF CHILDREN
CAUTION

See other panels for additional precautionary information.
or
See back panel pamphlet for additional precautionary information and complete directions for use.

FIRST AID
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.

HOTLINE 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-(800)-331-3148 for Emergency Assistance.

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

For Information Regarding the Use of this Product Call 1-800-321-1FMC (1562).

PRECAUTIONARY STATEMENTS
Hazards to Humans (and Domestic Animals)
Caution
Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

Environmental Hazards
This pesticide is extremely toxic to fish and aquatic invertebrates. 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 apply when weather conditions favor drift from treated areas. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

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 of 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 plantseases, ornamental gardens or parks, or lawns or grounds.

Do not apply more than 0.2 lb. 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 lb. 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).

Do not broadcast apply more than 0.4 lbs. A.I. (200 lbs. Talstar EZ Granule) per Acre per year.
Not for use on golf courses, sod farms, nurseries, in commercial greenhouses or on grass grown for seed.

FMC Corporation
Agricultural Products Group
1735 Market Street
Philadelphia PA 19103

1-29-09
STORAGE AND DISPOSAL
Prohibitions
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 of reach and unprotected persons. Contain spills. Call FMC: (800) 351-3148.

To confine spill: Cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

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
Paper and plastic bags: Non-reffillable. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling, if available, or dispose of empty bag in a sanitary landfill or by incineration, or, by burning. Do not burn unless allowed by state or local authorities. If burned, stay out of smoke.

LAWN AND PERIMETER APPLICATIONS
Lawn Application: Broadcast Talstar® EZ granular insecticide with suitable application equipment to ensure uniform coverage over the treatment area.

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, Talstar EZ may be applied at up to 0.4 lb AIA to control each of the pests listed in this Table. However, for residential lawn use, do not apply more than 0.2 lbs. A.I. per acre per application.

<table>
<thead>
<tr>
<th>Pest</th>
<th>Active ingredient lbs per acre</th>
<th>Application Rate Talstar EZ</th>
</tr>
</thead>
<tbody>
<tr>
<td>Armyworms</td>
<td>0.1 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Cutworms</td>
<td>0.1 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Grub</td>
<td>0.1 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Annual Bluegrass Weevil (Hyperodema) (Adult)</td>
<td>0.1 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Black Turfgrass Attaenius (Adult)</td>
<td>0.1 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Leafhoppers</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Mealybugs</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Ants</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Centipedes</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Crazy Grass Bugs</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>European Crane Flies (larvae)</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Fleas (Adult)</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Fleas (Larvae)</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Imported Fire Ants (Adult)</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Imported Fire Ants (Mounds)</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Mole Cricket (Adult)</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Mole Cricket (Nymph)</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Pillbugs</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Scorpions</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Spiders</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
</tr>
<tr>
<td>Ticks</td>
<td>0.2 lbs AIA</td>
<td>0.5 lbs, per acre 1.5 lbs, per 1000 sq. ft.</td>
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</tbody>
</table>

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 Talstar EZ Granular if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

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

Annual Bluegrass Weevil (Hyperodema) 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.

Billbugs: 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 specific information to your region. In temperate regions, spring applications tar-
Fire ant mound treatment: Apply 1/2 cup of Talstar® EZ Granular Insecticide 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. Treat three feet out around the mound. 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 teapoons 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 4.5 lbs. Talstar EZ granular insecticide per 1000 sq. ft. (0.2 to 0.4 lbs. a.i./Acre). See comments section under Lawn Applications for additional rate recommendations.

Pod 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 lbs.) of Talstar EZ granular insecticide per 4 sq. ft. 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.

### Talstar EZ Spreader Setting Guide

<table>
<thead>
<tr>
<th>Application Rate</th>
<th>Leesco® Broadcast • New</th>
<th>Leesco® • Old</th>
<th>Scottish Hardy • Green® II</th>
<th>Scottish Standard Broadcast • Green® 2000</th>
<th>Talstar • 32</th>
<th>Lely • 13</th>
<th>Clore - W</th>
<th>Condor way</th>
<th>Earthway 2400</th>
</tr>
</thead>
<tbody>
<tr>
<td>lbs/1,000 sq.ft.</td>
<td>14</td>
<td>6</td>
<td>3</td>
<td>2 1/4</td>
<td>25</td>
<td>3 3/4</td>
<td>1.5</td>
<td>8 1/2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>16</td>
<td>5</td>
<td>5</td>
<td>4 1/2</td>
<td>28 1/2</td>
<td>4 1/4</td>
<td>3</td>
<td>10 1/2</td>
<td></td>
</tr>
<tr>
<td>4.6 lbs</td>
<td>20</td>
<td>1</td>
<td>9*</td>
<td>12</td>
<td>26</td>
<td>5</td>
<td>5 3/4</td>
<td>12 1/2</td>
<td></td>
</tr>
<tr>
<td></td>
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</tr>
</tbody>
</table>

Pattern Setting: -- -- -- -- -- II-II

Width: 10 10 10 10 10 40 52 4 10

* Sprayed applied: Vicon • 5.6 mph, Lely • 4.5 mph, all others • 3.1 mph

**Use this setting & make 2 passes over treatment area to achieve 4.6 lbs/1000 sq ft

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.

### Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control of the FC or Seller. All such risks shall be assumed by Buyer and Seller, and Buyer and Seller agree to hold FMC and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use when used in accordance with the directions under normal conditions of use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, FMC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) seller or FC, and buyer assumes the risk of any such use.

To the extent consistent with applicable law, FC or seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF FMC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF FMC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

This Conditions of Sale and Limitation of Warranty and Liability may not be amended by any oral or written agreement.

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