For fertilization and general insect control in turfgrass areas including athletic fields and parks and residential, commercial, industrial, institutional, and recreational lawns.

Not for use on golf courses or sod farms.

For control of grubs, treats up to 13,613 sq. ft.

For control of surface feeders, treats up to 27,225 sq. ft.

**ACTIVE INGREDIENTS:**
- Imidacloprid, 1-[6-(Chloro-3-pyridyl)] methyl-N-nitro-2-imidazolidinimine 0.125%
- Bifenthrin* 1.00%

**OTHER INGREDIENTS:**
- 39.775%
- 100.00%

**U.S. Patent No. 5,783,203**
* Cis isomers 97% minimum, trans isomers 3% maximum.

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**FIRST AID**

If on skin:
- 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 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.

**ENVIRONMENTAL HAZARDS**

This product 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 contaminate water when disposing of equipment washwater or rinsate. Run-off may be hazardous to aquatic organisms in water adjacent to treated areas.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION: 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 contaminated clothing before reuse.

**HAZARDS TO DOMESTIC ANIMALS**

**HAZARDS TO OTHER SPECIES**

**HAZARDS TO HUMAN HEALTH**

**NOTE:** Not for use in commercial greenhouses or on grass grown for seed or on golf courses and sod farms. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior plantscapes, ornamental gardens or parks, or on lawns and grounds.

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**GUARANTEED ANALYSIS**

**TOTAL NITROGEN (N)**
- 18.00%
- 18.00% Urea Nitrogen*

**SOLUBLE POTASH (K2O)**
- 8.00%

**SULFUR (S) Total**
- 2.21%
- 2.21% Free Sulfur (S)

**IRON (Fe) Total**
- 2.00%
- 0.02% Water Soluble Iron (Fe)

**CHLORINE (Cl) Max.**
- 0.00%
- 6.00%

**Derive from:** Polymer Coated Sulfur Coated Urea, Urea, Muriate of Potash, Iron Sulfate.

**APPLICATION EQUIPMENT**


**APPLICATION**

Apply LESCO ALLECTUS 0.225 Insecticide Plus Fertilizer uniformly over the area being treated with normally used granular application equipment. Both drop-type and rotary-type spreaders may be used to apply LESCO ALLECTUS 0.225 Insecticide Plus Fertilizer. Avoid the use of spreaders that apply the material in narrow, concentrated bands. Calibrated application equipment prior to use according to the manufacturer’s directions. Check frequently to be sure equipment is properly working and distributing granules uniformly and accurately.
Necessary from mid-spring to early fall to control American dog tick larvae, nymphs and adults. 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. Make applications as to residential turf. Avoid mowing turf or lawn area until after irrigation or rainfall has occurred so that uniformity of application will not be affected.

To reduce populations that contain both nymphs and adults during the middle of the summer.

For best results, apply at the first sign of wilting of bluegrass. For the first generation, this wilting often occurs after full bloom of flowering dogwood (Cornus florida) is in full bloom. Consult your State Cooperative Extension Service for more specific information regarding application timing.

American Dog Ticks (Dermacentor variabilis) larvae: Time applications to control adult weevils as they leave their over-wintering sites and move into grass areas. This time because young nymphs are more susceptible to insecticides. Control of larger, more damaging nymphs later in the year will require higher application rates to maintain acceptable control. For maximum effectiveness, irrigate prior to application if soil is dry, apply as a broadcast treatment at 4.6 lb per 1000 sq ft. For best results, water-in applications with up to 0.5 inches of water immediately after treatment. For heavily infested mole cricket areas, or in areas with a history of mole cricket infestation, use a single seasonal application rate of 320 to 400 lb per acre (7.3-9.2 lb per 1000 sq ft) to non-residential turf.

Mole Cricket nymphs: For best results, treat grass areas that received adult mole cricket pressure in the spring within one month of peak egg hatch to ensure optimum control of the most susceptible population stages (see below). For heavily infested mole cricket areas, or in areas with a history of mole cricket infestation, use a single seasonal application rate of 320 to 400 lb per acre (7.3-9.2 lb per 1000 sq ft) to non-residential turf.

Ticks (including ticks that transmit Lyme disease and Rocky Mountain spotted fever): Treat the entire area where exposure to ticks may occur. Ticks may be reintroduced from surrounding untreated grass areas. Applications for tick control should be made after the peak hatching period of emerging nymphs. For Deer ticks (Ixodes sp.) have a complicated life cycle that ranges over a two year period and includes an over-wintering stage that is underground. Applications for tick control are necessary only if there are signs of renewed activity. Limit repeat applications to no more than once per seven days. For best results, avoid mowing turf or lawn area until after irrigation or rainfall has occurred so that uniformity of application will not be affected.

Storage and Disposal:

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

Pesticides are toxic. Store in a cool, dry place in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of the reach of children, preferably in a locked storage per.

Handle and open container in a manner as to prevent spillage. If material is spilled for any reason or cause, carefully contain any spilled material to prevent non-target contamination. Do not use water to dilute or agitate spilled material as this will disperse the dust into the air. Refer to Precautionary Statements on label for hazards associated with the handling of this product, spill or leak incident, and unauthorized people away. You may contact Bayer Environmental Science Emergency Response Team for decontamination procedures or any other information necessary. The Bayer Environmental Science Emergency Response Telephone No. is 1-800-334-7577 or contact ChemAlert at 1-800-424-9300.

Pesticide Disposal:

Wastes resulting from the use of this product may be disposed of on site or at an approved disposal facility by any person permitted to do so by law. The user is required to notify the local waste management authority of his intention to dispose of the waste generated.

Container Disposal:

Non-refillable container. Do not reuse or refill this container. Offer for recycling at a your local recycling center. Do not dispose of in a trash bag or in a sanitary landfill, by incineration, or if allowed by the state and local authorities, by burning. If burned, stay out of smoke.

Spreader settings for LESCO ALLECTUS 0.225 Insecticide Plus Fertilizer

The following chart can be used as a guide in establishing an accurate rate of LESCO ALLECTUS 0.225 Insecticide Plus Fertilizer. Application rates will vary depending upon speed, equipment wear and condition of spreader. Carefully calibrate application equipment prior to commercial use of this product.

SUGGESTED SPREADER SETTINGS* (Recommended Rates for 1,000 sq ft)

<table>
<thead>
<tr>
<th>Spreader</th>
<th>80 lb/a</th>
<th>200 lb/a</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scotts® EasyHand</td>
<td>#2</td>
<td>#10-12</td>
</tr>
<tr>
<td>Scotts® Reel</td>
<td>#2</td>
<td>K</td>
</tr>
<tr>
<td>Cyclone® or Spyker®</td>
<td>3/4”</td>
<td>4/16”</td>
</tr>
<tr>
<td>Gandy®</td>
<td>3/8”</td>
<td>4/13”</td>
</tr>
<tr>
<td>Vicon®</td>
<td>18</td>
<td>30</td>
</tr>
</tbody>
</table>

RESERVATIONS:

Avoid run-off or puddling of water following application. Avoid application of LESCO ALLECTUS 0.225 Insecticide Plus Fertilizer to areas which have been watered within 24 hours of application, which will reduce establishment into the root zone of the plant. Do not apply more than 400 lb (0.5 lb of imidacloprid or 0.4 lb of fipronil) per acre per application.

Treated areas may be replanted with any crop specified on an imidacloprid and a bifenthrin label, or with any crop for which a tolerance exists for the two active ingredients.

For crops not listed on any imidacloprid and a bifenthrin label, or for crops for which no tolerances for the active ingredients have been established, a 12-month plant-back interval may be observed.

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 consistent with applicable law, except that the use of this product on areas of crops other than those specified on this label is not licensed through the purchase of this product. Bayer Environmental Science Emergency Response Team for decontamination procedures or any other information necessary. The Bayer Environmental Science Emergency Response Telephone No. is 1-800-334-7577 or contact ChemAlert at 1-800-424-9300.

Disclaimer of warranties:

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LESCO, INC. MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE. TO EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL, USE OF THIS PRODUCT IMPLIES ASSUMPTION OF ALL RISK, including, without limitation, the risk of the value of the product, or of any crop or animal injured or killed by use of the product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user. Bayer Environmental Science Emergency Response Team for decontamination procedures or any other information necessary. The Bayer Environmental Science Emergency Response Telephone No. is 1-800-334-7577 or contact ChemAlert at 1-800-424-9300.

Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc. Attn: Environmental Health & Safety, 1385 E 36th Street, Cleveland, OH 44114-4114, referring to the item number found on this bag. Information regarding the contents and levels of metals in this product is available on the Internet at http://www.ecolex.org.

The following is a registered trademark of Bayer: LESCO, a registered trademark of Bayer Environmental Science, Inc. The following is a registered trademark of Bayer: impatiens, which will reduce establishment into the root zone of the plant. Do not apply more than 400 lb (0.5 lb of imidacloprid or 0.4 lb of fipronil) per acre per application.

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Do not apply by air.

Not for use in nurseries or commercial greenhouses.

EFI560 Distributed by: LESCO, Inc.

1385 E. 36th Street
Cleveland, OH 44114-4114

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Weight: 50 lbs. (22.7 kg)