

# LESCO Talstar® 0.096% Plus Fertilizer

Only for use and storage by commercial applicators for use to control Ants (including Imported Fire Ants), Mole Crickets and other listed insect pests on lawns in landscaped areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields.

50 lbs. Covers from 10,400 to 20,800 SQ. FT.

<b>Active Ingredient:</b>	
Bifenthrin* .....	0.096%
<b>Other Ingredients</b> .....	99.904%
	100.000%

Contains LESCO® Poly Plus® Polymer Coated Urea to provide a uniform growth with extended nitrogen feeding.

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

## KEEP OUT OF REACH OF CHILDREN CAUTION

See other panels for additional precautionary information.

# 24-0-3

## GUARANTEED ANALYSIS

<b>TOTAL NITROGEN (N)</b> .....	24.00%
24.00% Urea Nitrogen*	
<b>SOLUBLE POTASH (K<sub>2</sub>O)</b> .....	3.00%
<b>IRON (Fe) Total</b> .....	5.00%
0.05% Water Soluble Iron (Fe)	
<b>MANGANESE (Mn) Total</b> .....	2.00%
0.29% Water Soluble Manganese	

DERIVED FROM: Polymer Coated Urea, Urea, Muriate of Potash, Iron Sulfate, Manganese Sulfate.

**CHLORINE (Cl) Max.**.....2.25%  
\*16.20% Slowly available Urea Nitrogen from Polymer Coated Urea

FIRST AID	
If on skin or clothing	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
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 CHEMTREC at 1-800-424-9300.	
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 1-800-321-1362.	

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)

**Caution:** Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

### ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. 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. 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 treatment 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.

**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 LESCO Talstar® 0.096% Plus Fertilizer if there are signs of renewed insect activity, but not sooner than two weeks after the first application.**

### 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 turf being grown for sale or other commercial seed production or for commercial seed production, or for research purposes. Do not apply more than 414 pounds of LESCO Talstar® 0.096% Plus Fertilizer per acre per year. 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.

Not for use on golf courses, sod farms, nurseries, commercial greenhouses or grass grown for seed.

### 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 animals and unprotected persons. Confine spills. Call FMC: (800) 331-3148.

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-refillable. 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.

**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.

### LAWN AND PERIMETER APPLICATIONS

**Perimeter Application:** Apply to ground area 6 to 10 feet wide around and adjacent to the structure using an application rate of 4.75 pounds per 1,000 square feet.

**Lawn Application:** Broadcast LESCO Talstar® 0.096% Plus Fertilizer with suitable application equipment to ensure uniform coverage over the treatment area. Apply 2.4 to 4.8 pounds per 1,000 square feet to control the following pests

Annual Blugrass Weevils (Hyperodes) (Adult)  
Ants<sup>3</sup>

Armyworms

Billbugs (Adult)

Black Turfgrass Ataenius (Adult)

Centipedes<sup>3</sup>

Chinch Bugs<sup>3</sup>

Cutworms

Deer Ticks<sup>1</sup>

Fleas<sup>3</sup>

Imported Fire Ants<sup>2,3</sup>

Leafhoppers

Mealybugs

Millipedes<sup>3</sup>

Mole Crickets<sup>3</sup>

Sod Webworms

Ticks<sup>3</sup>

#### Comments

<sup>1</sup> **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.

<sup>2</sup> **Imported Fire Ants:** Control will be optimized by combining broadcast applications that will control foraging workers and newly mated fly-in queens with mound treatments (using Talstar Professional Insecticide [Ortho® Max Pro®] – EPA Reg. No. 279-3206) that will eliminate existing colonies.

<sup>3</sup> The higher application rate may be required to control Ants, Centipedes, Chinch Bugs, Fleas, Imported Fire Ants, Millipedes, Mole Crickets & Ticks.

### RECOMMENDED SPREADER SETTINGS

Recommended Rates lbs per 1,000 sq ft

SPREADER TYPE	4.75 lb
LESCO – All Rotary Models	#16
Permagreen	16
Cyclone®/ Spyker® /Z-Spray	4½
Vicon (LESCO Pendulum)	
Lely®	

IMPORTANT: Spreader settings are only approximate. Age, condition of spreader, and operator speed can cause wide variation in application rate. Spreader should be calibrated prior to each application by the operator. An extended Spreader Setting listing can be found at [www.lesco.com](http://www.lesco.com).

### CONDITION 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 and completely. It is impossible to eliminate all risks inherently associated with the use of this product. To the extent consistent with applicable law, Buyer and/or User assume all risks of ineffectiveness or other unintended consequences or damages that may result from conditions outside or beyond the control of LESCO, Inc. including but not limited to, such factors as manner of use or application, weather or weather conditions outside the range considered normal at the application site or for the time period in which the product is applied, the presence of other materials, incompatible products, or other influencing factors which are beyond the control of LESCO, Inc.. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and/or User, and Buyer and/or User agrees to hold LESCO, Inc. harmless for any claims relating to such factors.

LESCO, Inc. 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, subject to the inherent risks referred to above, when used in accordance with the Directions for Use under normal use conditions. To the extent consistent with applicable law, this warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of LESCO, Inc. and Buyer and/or User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LESCO, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn. RA Dept., 1385 East 36th Street, Cleveland, Ohio 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.aapfco.org/metals.htm>.

Poly Plus is comprised of Polymer Coated Urea.

TALSTAR is a registered trademark of FMC. LESCO and Poly Plus are registered trademarks and the sweeping design is a trademark of LESCO Technologies, LLC. Cyclone and Spyker are registered trademarks of Spyker Spreaders LLC. PermaGreen is a registered trademark of PermaGreen Supreme, Inc.

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Rev. 7/14/14 VT (032111)

**Net Weight: 50 lb (22.7 kg)**

**SGN 240**

EPA REG. NO. 279-3201-10404

EPA EST.NO. 961-PA-01 (L), 961-IL-01 (D), 8378-IN-1 (K), 9404-FL-1 (C), 59144-GA-1 (A), 32802-MO-1 (B), 61842-CA-1 (T), 37351-CO-1 (E)

First letter of lot code indicates manufacturing site.

**F1560**

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