

# **CrossCheck**<sup>®</sup> 0.096% Plus Fertilizer

For use to control of Ants (including imported Fire Ants), Mole Crickets, and other listed insect pest on lawns in landscaped areas, aound residential, institutional, public, commercial and industrial buildings, parks, recreational areas, athletic fields.

Contains LESCO® Poly Plus® OPTI<sup>™</sup> Polymer Coated Urea to provide a uniform growth with extended nitrogen feeding.

Active Ingredient:	
Bifenthrin <sup>*</sup>	
Other Ingredients	<u></u>
-	100.000%

\*Cis isomers 97% minimum; trans isomers 3% maximum

### **KEEP OUT OF REACH OF CHILDREN** CAUTION

See other panels for additional precautionary information.



Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact Chem-Trec at1-800-424-9300 for emergency medical treatment advice

#### **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.

#### 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, 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 the 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 are of the lawn or garden will help to prevent runoff to water bodies or drainage systemes.

#### 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 research purposes. Granular product for outdoor use only.

DO NOT apply the product into fish pools, ponds, streams, or lakes. Do not apply directly to sewers or storm drains, or to any area like a drain or 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.

DO NOT apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment.

DO NOT apply or irrigate to the point of runoff.

For applications at rates above 0.34 lbs bifenthrin/A ([170 lbs product/A]), users must water the treated area immediately after application.

DO NOT make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours).

Rainfall within 24 hours after application may cause unintended runoff of pesticide application. **DO NOT** apply when the wind speed is greater than 15 mph.

# 20-0-10

#### **GUARANTEED ANALYSIS**

	<b>EN (N)</b> Urea Nitrogen*	20.00%
SOLUBLE POT	ASH (K <sub>2</sub> O)	
	/lg)	
1.00%	Water Soluble Magnesium (Mg)	
SULFUR (S)		2.00%
2.00%	Combined Sulfur (S)	
IRON (Fe)		0.05%
0.05%	Water Chelated Iron (Fe)	

DERIVED FROM: Polymer Coated Urea, Urea, Muriate of Potash, Sulfate of Potash-Magnesia, Ferric Sodium EDTA, Magnesium Sucrate.

CHLORINE (CI) Max	)%
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\*10.00% Slowly available Urea Nitrogen from Polymer Coated Urea.

For soil or foliar applications, do not apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm pond. Spot treatments must not exceed 2 square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5

#### USE RESTRICTIONS:

Users should:

- Do not apply more than 414 pounds of LESCO CrossCheck 0.096% Plus Fertilizer per acre per year.
- · Do not water to the poing 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
- In New York State, this product may NOT be applied to any grass or turfgrass 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 CrossCheck 0.096% Plus Fertilizer if there are signs of renewed insect activity, but not sooner than 2 weeks after the first application.

LESCO CrossCheck 0.096% Plus Fertilizer is for use in residential, institutional, industrial, public, and commercial buildings; parks, recreational areas, and athletic fields.

#### USER SAFETY RECOMMENDATIONS

Wash hands before eating, drinking, chewing gum, using tobacco, or using he toilet. Remove clothing/PPE immediately if pesticide gets inside. Then wash thouroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As aoon as possible, wash thoroughly and change into clean clothing.

#### Resistance Management:

For resistance management, LESCO CrossCheck 0.096% Plus Fertilizer contains a Group 3A Insecticide.

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 CrossCheck 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 Bluegrass Weevils, (Hyperodes) (Adults)	Imported Fire Ants <sup>2</sup>
Ants	Deer Ticks <sup>1</sup>
Armyworms	Leafhoppers
Billbugs (Adults)	Mealybugs
Black Turfgrass Ataenius (Adults)	Millipedes
Cat Fleas	Mole Crickets
Centipedes	Sod Webworms
Chinch Bugs	Ticks
Cutworms	

#### Note:

<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 (of suitable EPA approved product) that will control foraging workers and newly mated fly-in queens with mound treatments that will control existing colonies.

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

#### **RECOMMENDED SPREADER SETTINGS**

(Recommend	led Rates in lb p	er 1,000 sq ft)
Spreader	4.75 lb	
LESCO® Rotary Calibration Gauge	#16	
Cyclone®/ Spyker® /Z-Spray	41/2	

Note: These speader settings were established using standard equipment available from the spreader manufacturer at swath widths and speeds typically used within the industry. It is recommended that all spreader equipment be calibrated a the time of application to achieve the desired application rate

#### 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.

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 Handling: Non-refillable container. Do not reuse or refill this container. Paper and Plastic bags: 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.

Bifenthrin

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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.

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LESCO, Inc. offers this product, and Buyer and/or User accepts it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of LESCO. Inc.

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.html Poly Plus® OPTI<sup>™</sup> is comprised of Polymer Coated Urea.

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trademark of LESCO, Inc. Cyclone and Spyker are registered trademarks of Spyker Spreaders, LLC. OPTI<sup>™</sup> is a registered trademark of Turf Care Supply Corp.

**SGN 240** 

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First letter of lot code indicates manufacturing site. F1560 Distributed by: LESCO, Inc.

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