

#### U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 1200 Pennsylvania Avenue, N.W.

Washington, D.C. 20460

EPA	Reg.	Number:
104	l04-	104

Date of Issuance:

2 6 2005

Term of Issuance:

Conditional

Name of Pesticide Product:

CrossCheck<sup>TM</sup> GC Insecticide

0.065% Plus Fertilizer

NOTICE OF PESTICIDE:

X Registration Reregistration

(Under FIFRA as amended)

Name and Address of Registrant (include ZIP Code):

LESCO Inc.

15885 Sprague Road

Strongsville, OH 44136

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is <u>conditionally</u> registered in accordance with FIFRA sec. 3(c)(7)(A), since you agreed in your letter dated October 27, 2004 that:

- 1. You will submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- 2. You will make the following label changes before you release the product for shipment:
  - a) Revise the EPA Registration Number to read "EPA Reg. No. 10404-104".
  - b) Delete the optional language listed as "Elite, Novex, Professional turf fertilizer", since it implies heightened efficiency of the product and is, therefore, not acceptable.
  - c) Since the product is in Toxicity Category IV for all routes of exposure, the Signal Word. Hazards to Humans and Domestic Animals, and First Aid statements are not required. You may delete these statements. Note that the Child Hazard Warning is still required.
  - d) Under Disclaimer of Warranties revise the statement beginning with: "In no case will LESCO or Seller be held liable..." to read: "To the extent permitted by law LESCO or

Seller shall not be held liable... " As currently written the statement negates and/or detracts from labeling requirements as set forth by the Agency in 40 CFR Part 156, and is, therefore, considered misbranding.

- 3. The product chemistry requirements for 830 Series Subgroups A and B are satisfied with the exception of storage stability and corrosion characteristics (830.6 and 830.6320, respectively). These data must be submitted to the Agency upon conclusion.
- 4. Submit three (3) copies of your final printed labeling before releasing the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact Olga Odiott at (703) 308-9369.

George T. LaRocca, Product Manager (13)
Insecticide Branch/Registration Division (7505C)

JUI 2 6 2005

Date:

Enclosure

#### RESTRICTED USE PESTICIDE

Toxic to Fish and Aquatic Organisms

For retail sale to and use only by certified applicators, or persons under their direct supervision and only for those uses covered by the certified applicator's certification.

## CrossCheck™ GC Insecticide 0.065% Plus Fertilizer

For use to control ants, mole crickets and other listed pests on grass (including golf courses).

**Active ingredient:** By Wt. Bifenthrin\* ...... 0.065% Other Ingredients \_\_\_\_\_\_\_99.935% TOTAL 100.000%

\*Cis isomers 97% minimum, trans isomers 3% maximum.

### KEEP OUT OF REACH OF CHILDREN CAUTION

See other panels for additional precautionary information.



#### (OPTIONAL LANGUAGE: MINI, ELITE, NOVEX, PROFESSIONAL TURF FERTILIZER) **GUARANTEED ANALYSIS**

Total Nitrogen (N) XX.XX%

XX.XX%

Ammoniacal Nitrogen XX.XX%

Urea Nitrogen\*

XX.XX% Water Insoluble Nitrogen

XX.XX% Water Soluble Controlled Release Nitrogen

Available Phosphate (P2O5) XX.XX% Soluble Potash (K2O).....XX.XX% 

XX.XX% Water Soluble Magnesium

SULFUR (S) total XX.XX%

XX.XX% Free Sulfur (S)

XX.XX% Combined Sulfur (S)

COPPER (Cu) total XX.XX%

XX.XX% Soluble Copper (Cu)

IRON (Fe) total XX.XX%

XX.XX% Soluble Iron (Fe)

MANGANESE (Mn) total XX XX% XX.XX% Water Soluble Manganese

ZINC (Zn) total

XX.XX%

XX.XX% Soluble Zinc (Zn) DERIVED FROM: XXXX, XXXX, XXXX, ...

CHLORINE (CI) Max. XX.XX%

ACCEPTED XXX% Slowly available Nitrogen from LESCO® Poly Plus® Sulfur Coated Urea.

with COMMENTS In EPA Letter Dated

Fungicide, and Ro as amended, for th

Page 1 of 4 CrossCheck GC Insecticide 0.065% Plus Fertilizer 10404-xxx

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

	FIRST AID	
If swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>	
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
If on skin or clothing	<ul> <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>	
If inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>	
	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 Chem-Trec at 1-800-424-9300 for emergency medical treatment information.

#### **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 washwaters 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 turf being grown for sale or other commercial seed production or for research purposes.
- Do not apply more than 580 pounds of this product per acre per year.
- Not for use on sod farms, nurseries, commercial greenhouses or grass grown for seed.
- 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.

#### 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 Disposal:** Paper and plastic bags: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

#### **GRASS AND PERIMETER APPLICATIONS (INCLUDING GOLF COURSES)**

**Perimeter Application**: Apply to lawn area 6 to 10 feet wide around and adjacent to the structure using an application rate of 3.33 to 6.66 pounds per 1,000 sq ft.

**Grass Application**: Broadcast this product with suitable application equipment to ensure uniform coverage over the treatment area. Apply 3.33 to 6.66 pounds per 1,000 sq ft to control the following pests.

Annual Bluegrass Weevils (Hyperodes) (Adult)

Ants 
Armyworms

Billbugs (Adult)

Black Turfgrass Ataenius (Adult)

Chinch Bugs 

Leafhoppers

Mealybugs

Millipedes 
Mole Crickets 
Sod Webworms

#### Comments

Cutworms

<sup>1</sup>The higher application rate may be required to control Ants, Chinch Bugs, Millipedes & Mole Crickets.

#### SUGGESTED SPREADER SETTINGS

Recommended Rates lbs per 1000 sq ft

Spreader	3.33	6.66
aaa	XXX	XXX
bbb	XXX	XXX
ccc	XXX	XXX
ddd	XXX	XXX
eee	XXX	XXX
fff	XXX	XXX

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.

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#### WARRANTY

LESCO, Inc. warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. LESCO MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer or User are beyond the control of LESCO and Seller. Risks such as crop injury, ineffectiveness or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pest, drift to other crops or property or failure to follow label directions will be assumed by the Buyer or User. IN NO CASE WILL LESCO OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.

Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn. RA Dept., 15885 Sprague Rd., Strongsville, OH 44136-1772, 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 <a href="http://www.regulatory-info-a1.com">http://www.regulatory-info-a1.com</a>

LESCO and Poly Plus are registered trademarks of LESCO Technologies, LLC. G:\REGUL\WP\STRONGSVAprvd Lbl - Word\Control Products\Talstar\069068.doc Rev. xx/xx/xx YYY Net Weight: XX0 lb (XX kg)

E.P.A. Reg. No. 10404-xxx E.P.A. Est. No. 10404-OH-04 (M), 10404-FL-01 (S) First letter in lot code indicates manufacturing site.



**FXXXX** 

Manufactured by: LESCO, Inc. 15885 Sprague Road Strongsville, Ohio 44136**UPC Barcode**