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Ms. Bernadine Javorek LESCO, Inc, 15885 Sprague Road Strongsville, Ohio 44136

Dear Ms. Javorek:

SUBJECT:

Turfic for Crabgrass with Ronstar

Amended Label

Registration No. 10404-63

The label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you:

1. Revise the "First Aid" statements on page 1 to comply with PR Notice 2001-1.

The amended label supersede all previously accepted ones. A stamped copy is enclosed for your records. Please submit one copy of your printed label before you release the product for shipment.

Sincerely yours,

Joanne I. Miller Product Manager (23) Herbicide Branch Registration Division (7505C)

**Enclosure** 

M Gake

# LESCO® RONSTAR® 0.95% Plus Fertilizer

ACCEPTED
with COMMENTS
In EPA Letter Dated

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linder the Federal Insecticide, Fundivide, and Rodenticide Act as amended, for the pesticide registered uniter EPA Reg. No. 10404-63 NOT FOR USE on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

### ACTIVE INCOEDIENT

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Oxadiazon; 2-tert-butyl-4-(2,4-dichloro-5-isopropoxy)	pnenyi)
Δ1,3,4-oxadiazolin-5-one	0.95%
INERT INGREDIENTS:	<u>99,05%</u>
Total	100.00%

# KEEP OUT OF REACH OF CHILDREN WARNING

### STATEMENTS OF PRACTICAL TREATMENT

If Swallowed: Call a physician or Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

If in Eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

If on Skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye and skin irritation. Avoid contact with skin, eyes, or clothing. Thoroughly wash face and hands with soap and water after exposure and before eating or smoking. Wear replactive clothing including long-sleeved shirt and gloves when handling. Launder exposed ing before reuse. Do not allow domestic animals to graze treated areas. Avoid contamination ∠ed and foodstuffs.

### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. 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 areas treated. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. Apply only as specified on this label.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

# STORAGE AND DISPOSAL

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

Storage: Store product in its original bag, in a cool, dry, locked place out of the reach of children. In case of spill, sweep up, and use according to directions or dispose of as follows:

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the hazardous waste representative at the nearest EPA regional office for guidance.

Container Disposal: 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

### FOR LAWNS AND ORNAMENTAL TURF

a applied according to directions, this product can be used safety on the following established turgrass varieties: Bermudagrass, Perennial Bluegrass, Perennial Ryegrass, St. Augustinegrass, Tall Fescue, and Zoysiagrass lawns and ornamental turf. It may be used for parks, golf courses, athletic fields, cemeteries, and all other ornamental and recreational turigrass areas

# ONTROLS GRASSY WEEDS AND BROADLEAF WEEDS

Annual Bluegrass (Poa annua), Barnyardgrass, Crabgrass, Fall Panicum, Florida Pusley, Goosegrass, Green Foxtail, Oxalis, Stinging Nettle, Carpetgrass, Pigweed.

### **HOW TO APPLY**

Measure the area to be treated and uniformly apply amount using a fertilizer spreader (see Spreader Settings chart). Do not apply to turf when it is wet. Do not overlap spreader application on St. Augustinegrass since discoloration "streaking" may temporarily occur from "double rate". After application, if rain is not expected within 24 hours, sprinkle the treated turf with 1/4" to 1/2" of water to get maximum weed control.

# HOW MUCH TO USE

For Crabgrass: Apply 50 lb/10,400 sq ft (4.8 lb/1,000) when turf has been in a yearly maintenance program (equal to 2 lb A.I. herbicide per acre). Apply 50 lb to treat 6,900 sq ft (7.25 lb/1,000) of lawn if it has been heavily infested with crabgrass (equal to 3 lb A.I. herbicide per acre). Apply in early spring 1 to 2 weeks prior to weed seed germination. This product is a pre-emergent herbicide. It will not control emerged and growing weeds; only germinating weed seeds. Late applications will control only those weed seeds that germinate after the application. See "When to

Goosegrass and Prostrate Spurge: These weeds do not usually germinate until late spring or early summer. Apply 50 lb to treat 5,200 sq ft of lawn (9.6 lb/1,000 sq ft; 4 lb A.I/acre) and apply 1 to 2 weeks prior to seed germination. See chart for when to apply. Observe maximum rate for St. Augustinegrass: 50 lb/6,900 sq ft.

For Annual Bluegrass (Poa annua): Apply 50 lb per 5,200 to 6,050 sq ft of lawn (8.25-9.6 tb/1,000 sq ft; equal to 3.5 to 4 lb A.I. herbicide per acre). Apply in late summer to fall or in early spring 1 to 2 weeks before expected weed seed germination. Will not control Annual Bluegrass present at time of application, only germinating seeds. Refer to chart for proper timing in your locale. Annual <u>Barmyardgrass</u> and <u>Prostrate Spurge</u> may also be controlled by this same rate. Observe maximum rate for St. Augustinegrass: 50 lb/6,900 sq ft.

### SUGGESTED SPREADER SETTINGS\*

Recommended Rates in lb per 1,000 sq ft

Spreader	Ground Speed	XX Ib	XX lb	XX lb	XX lb
aaa	XX mph	XX	XX	XX	XX
ppp	XX mph	XX	XX	XX	XX
CCC	XX mph	XX	XX	XX	XX
ddd	XX mph	XX ·	XX	XX	XX
fff	XX mph	XX	XX	XX	XX
999	XX mph	XX	XX	XX	XX
hhh	XX mph	XX	XX	XX	XX
iÄ	XX mph	ХX	XX	XX	XX

\*IMPORTANT: These settings are only approximate. Age, condition of spreader, and operator speed can cause wide variation. Be sure to calibrate your spreader with each application using the LESCO Calibrating Gauge #009952

### WHEN TO APPLY

Appropriate Times to Apply This Pre-emergent Herbicide: Jan. Feb. Mar. Apr. May June July Aug. Sep. Oct. Nov. Dec. 1. ------ 3. -3a. 2a. --4. -1. For Crabgrass and other Grasses and Broadleaf Weeds germinating in the Spring in Northern

- Turf.
- For <u>Crabgrass</u> in Southern Turf.
   For <u>Goosegrass</u> and other Late Germinating Annual Grasses and Broadleaf Weeds such as Prostrate Spurge.

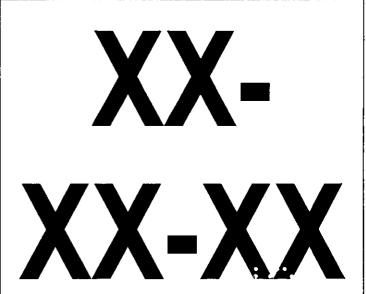
  2a. Goosegrass in Southern Turf.
- 3. For Poa annua in Northern Turf
- 3a. For Poa annua in Southern Turf.
- 4. For Fall-Winter-Spring control of Annual Weeds in Southern Turf.

## PRECAUTIONS FOR USING

Do not use on desirable Red Fescue, Bentgrass varieties, Dichondra, or Centipedegrass since damage will occur. Do not use on putting greens or "tees" due to varying cultural practices used. Use only the rate of 50 lb to treat 6,900 sq ft (7.25 lb/1,000 sq ft) on St. Augustinegrass since temporary discoloration will occur from heavier rates. Avoid contact with flowers and shrubs except as recommended on the Ornamental Use Supplement Labeling available for this product. For newly seeded lawns, do not apply this product until after the second or third cutting.

### RESEEDING TREATED AREAS

Delay new seeding until 4 months after treatment.



### (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% yyyyyy	
AVAILABLE PHOSPHATE (P2O5)	XX.XX%
SOLUBLE POTASH (K2O)	XX.XX%
MAGNESIUM (Mg) total	XX.XX%
XX.XX% Water Soluble Magnesium	
SULFUR (S) total	XX.XX%
XX.XX% Free Sulfur (S)	
VV VV9/. 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%
*X.XX% Slowly available Nitrogen from LESCO* Poly Plus* Sulfur Coated Urea.	

### WARRANTY

LESCO warrants that this herbicide conforms to the chemical description on its label. When used in accordance with label directions under normal conditions, this herbicide is reasonably fit for its intended purposes. Since timing, method of application, weather, plant and soil conditions, mixture with other chemicals, and other factors affecting the use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.

Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn: RA Dept., 15885 Sprague Rd, Strongsville, OH 44136-1799, 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>.

Contains RONSTAR Herbicide, a registered trademark of The Aventis Group. LESCO and Poly Plus are registered trademarks of LESCO Technologies, LLC. G:REGUL\Product Labels\Masters\MasterTemplates\RONSTR95.DOC Crealed: XXXXXXX (XXXXXXX) Rev.: XXXXXXXX XXXXXXX

Net Weight: XX lb (XX kg)

FXXXX Manufactured by: LESCO, Inc. 15885 Sprague Road Strongsville, Ohio 44136-1799 758073xxxxx

EPA Reg. No. 10404-63
EPA Est. No. 10404-OH-4 (M),
10404-FL-1 (S), 59197-CA-1 (C)
First letter of lot code indicates manufacturing site.

# **OPTIONAL LANGUAGE**

# FERTILIZER WITH PRE-EMERGENT HERBICIDE

Tale to, Use and Storage by Commercial Turf and Landscape Personnel Only.

.... FOR USE ON HOME LAWNS

A Pre-emergent Weed Control plus Fertilizer for Perennial Bluegrass, Perennial Ryegrass, Tall Fescue, St. Augustinegrass, Bermudagrass, Zoysiagrass. Controls: Crabgrass, Annual Bluegrass, Goosegrass, Florida Pusley, Oxalis, Stinging Nettle, Carpetgrass, Pigweed, and Other Weeds Listed.

