

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

AUG 19 2004

Frank Vetter LESCO, Inc. 15885 Sprague Road Strongsville, OH 44136-1772

Subject:

LESCO Granular Turf Fungicide

EPA Reg. No. 10404-58

Amendment dated July 21, 2004

Dear Mr. Vetter:

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

1. On page 3 directly below the line "NET WEIGHT....", add "EPA Registration No. 10404-58".

One copy of the label stamped "Accepted with comments" is enclosed for your records. Please submit one copy of the final printed label that incorporates the required changes before the product is released for shipment.

If you have any questions, please contact Robert Westin by phone at (703) 305-5721 or via email at westin.robert@epa.gov.

Sincerely,

15/

Cynthia Giles-Parker Product Manager (22) Fungicide Branch Registration Division (7505C)

Enclosure

2/5 Revision Date: 7/21/04

# LESCO Granular Turf Fungicide

## Contains 1.00% Bayleton® Fungicide For Systemic Control of Certain Diseases on Turf

**NOT FOR USE** on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes. SYSTEMIC FUNGICIDE GRANULES

FOR CONTROL OF LAWN DISEASE ON BLUEGRASS, FESCUE, RYEGRASS, BERMUDA GRASS, ZOYSIAGRASS, ST. AUGUSTINE GRASS AND BENTGRASS

FOR THE PREVENTION OR CURE OF DOLLAR SPOT, COPPER SPOT, POWDERY MILDEW, RED THREAD, RUSTS, BROWN PATCH, ANTHRACNOSE, POA ANNUA DECLINE, STRIPED SMUT, FUSARIUM BLIGHT, GRAY SNOW MOLD, PINK SNOW MOLD, FUSARIUM PATCH AND SOUTHERN BLIGHT.

ACT	VΕ	INGRED	HENI:

1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone
OTHER INGREDIENTS
TOTAL

1.00% 99.00%

### KEEP OUT OF REACH OF CHILDREN CAUTION

	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> </ul>
	<ul> <li>Do not induce vomiting unless told to do so 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. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</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 by 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 produ	uct container or label with you when calling a poison control center or doctor, or going for

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

treatment. You may also contact Chemtrec at 1-800-424-9300 for emergency medical treatment.

**CAUTION**: Harmful is swallowed, inhaled or absorbed through the skin. Causes moderate eye irritation. Avoid breathing vapor, or dust. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Wash contaminated clothing with soap and hot water before reuse.

#### **ENVIRONMENTAL HAZARDS**

Do not contaminate water when disposing of equipment washwaters. Do not use on crops grown for food or forage. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Apply this product only as specified on this label. Do not apply when weather conditions favor drift from target area. Do not use clippings or graze for animal feed.

Revision Date: 7/21/04

#### **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 original bag in a cool, dry, locked place out of reach of children.

<u>Pesticide Disposal</u>: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

<u>Container Disposal</u>: 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.

#### **APPLICATION**

This product is absorbed rapidly and works systemically from within the plant. Rainfall or sprinkler irrigation soon after application will assure rapid systemic uptake. Control will be less effective on turf suffering from drought stress. Therefore in order to achieve maximum control, turf should be maintained in a vigorously growing state through good cultural practices. Apply when the turf is fully established and actively growing. Apply Preventative Rates prior to appearance of disease and/or when damage from disease is anticipated. Apply Curative Rate when disease is first observed.

**NOTE**: Apply the specified amount of LESCO Granular Turf Fungicide with a standard granular applicator calibrated to uniformly apply recommended amount of product per 1,000 sq ft. Make application when turf is dry and following the mowing operation. Do not mow until a minimum of 1/4 inch of water has been applied to the treated area.

**Recommended Applications – Turfgrass Disease Control** 

Recommended Applications – Turfgrass Disease Control					
Disease	How Much to Use per 1,000 sq ft		Remarks		
	Preventive	Curative			
DOLLAR SPOT	1.5 lb		PREVENTATIVE RATE: Apply recommended rate on 30 day intervals. Protective activity of product may extend for as long as 60 days dependent upon environmental conditions.		
	0.75 lb		PREVENTATIVE RATE: Apply recommended rate on 14 day intervals. Protective activity of product may extend for as long as 30 days dependent upon environmental conditions.		
		3 lb	CURATIVE RATE: To control existing infections, apply the curative rate. Sub-sequent applications should be applied on a preventive schedule and rate.		
COPPER SPOT			PREVENTATIVE RATE: Apply at 15 to 30 day intervals. When		
POWDERY MILDEW			environmental conditions favor light to moderate disease		
RED THREAD			development, use a longer interval. Protective activity of this		
(Laetisara fuciformis)			product can be greater than 30 days depending on environmental conditions.		
RUSTS	1.5 lb	3 lb			
BROWN PATCH			CURATIVE RATE: To control existing infections, apply the		
(Rhizoctonia solani)			curative rate. Subsequent applications should be applied on a		
(suppression)			preventive schedule and rate.		
ANTHRACNOSE and	3 lb		PREVENTATIVE RATE: Apply at 30 day intervals and repeat		
POA ANNUA	* .		as necessary for seasonal control. Dependent upon		
DECLINE			environmental conditions, residual control may be extended to 45 days.		
	1.5 lb		PREVENTATIVE RATE: Apply at 30 day intervals and repeat as necessary for seasonal control. Dependent upon		

	3 lb	environmental conditions, residual control may be extended to 30 days.  CURATIVE RATE: To control existing infections, apply the curative rate. Subsequent applications should be applied on a preventive schedule and rate.		
	PREVENTATIVE RATE			
STRIPE SMUT FUSARIUM BLIGHT (Fusarium culmorum) (Fusarium poae)	3 lb (Except California) 3 lb (California Only) 3 to 6 lb	Make a single application in Spring as grass growth begins.  Apply first applications in mid-June or 30 days prior to time this blight normally becomes evident. Apply at 30 day intervals.  For California Only: Apply at 3 lb rate on 15 day intervals or at		
SUMMER PATCH	0 10 0 15	the 6 lb rate on 30 day intervals.		
(Phialophora graminicola)	,			
GRAY SNOW MOLD (Typhula incarnata) (Except California)	6 lb	Apply in fall 30 days prior to turf dormancy. If turf breaks dormancy during months a second application should be made. Do not apply over snow cover or when turf is dormant.		
PINK SNOW MOLD FUSARIUM PATCH (Fusarium nivale) SOUTHERN BLIGHT (Sclerotium rolfsii) (Except California)	3 to 6 lb	Apply before conditions favorable for infection occur. Repeat as needed at 60 to 90 day intervals. Do not apply over snow cover or when turf is dormant. Use high rate in turf with a history of severe yearly disease damage.		
GRAY SNOW MOLD PINK SNOW MOLD (California Only)	SINGLE APPLICATION 7.5 to12 lb per 1,000 sq ft	Apply in late fall before snow cover. Do not apply over snow.  Use the high rate in areas with a history of severe snow mold damage.		

#### **SUGGESTED SPREADER SETTINGS\***

Recommended Rates in Ib per 1,000 sq ft

Spreader	.75 lb	3.0 lb	6.0 lb	7.5 lb**	12 lb**
aaa	XX	XX	XX	XX	XX
bbb	XX	XX	XX	XX	XX
CCC	XX	XX	XX	XX	XX
bbt	XX	XX	XX	XX	XX

'IMPORTANT: Spreader settings are only approximate. Age and condition of spreader may cause wide variations. Be sure to calibrate your spreader with each application. Refer to spreader Manufacturer's Operational Manual.

\*\*Note: Single Application only, California only.

#### **WARRANTY**

LESCO, Inc. warrants that this product conforms to the chemical description on its label. When used in accordance with label directions under normal conditions, it 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 foreseeable. The user assumes all risks of use.

BAYLETON is a Registered Trademark of Bayer Corporation.
LESCO is a registered trademark of LESCO Technologies, LLC.
G:\REGUL\WP\STRONGSV\Aprvd Lbl - Word\Control Products\Bayleton\xxxxxx.doc
(070789) (93-8 072893) (93-7 040194) Rev. X/X/X xxx

**NET WEIGHT XX Ib (XX kg)** 

10404-OH-04 (M), 10404-FL-1 (S) First letter of lot code indicates manufacturing site

Revision Date: 7/21/04

**#xxxxxx** 

LESCO, Inc. 15885 Sprague Road Strongsville, Ohio 44136-1772

ACCEPTED with COMMENTS In EPA Letter Dated:

AUG | 9 2004

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No.

egistered under EPA Reg. No. 18404-58