

10404-65

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

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

AUG 19 2004

Subject: LESCO Bayleton 0.5% Plus Fertilizer
EPA Reg. No. 10404-65
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 4 directly below the line "NET WEIGHT....", add "EPA Registration No. 10404-65".

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,

A handwritten signature in black ink, appearing to be "CGP".

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

Enclosure



Bayleton® 0.5% Plus Fertilizer

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

ACTIVE INGREDIENT:

1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone	0.50%
OTHER INGREDIENTS	99.50%
Total	100.00%

X-X-X

(OPTIONAL LANGUAGE:
MINI, ELITE, 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)	
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 (Cl) MAX.	XX.XX%
*X.XX% Slowly available Nitrogen from LESCO® Poly Plus® Sulfur Coated Urea	

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

**ACCEPTED
with COMMENTS
In EPA Letter Dated:
AUG 19 2004**

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

10404-65

FIRST AID	
If inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
If on skin:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If in eyes:	<ul style="list-style-type: none"> • 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. • Call a poison control center or doctor for treatment advice.
If swallowed:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
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 Chemtrec at 1-800-424-9300 for emergency medical treatment.	

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if inhaled or absorbed through the skin. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals. 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 re-use.

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters. Do not use on crops grown for food or foliage. 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.

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 and disposal.

Storage: Store product in original container in a cool, dry, locked place out of reach of children.

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: 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 plants. 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, plants should be maintained in a vigorously growing state through good cultural practices. Apply when turf is fully established and actively growing. Applications should be made at recommended intervals to maintain disease control.

RECOMMENDED APPLICATIONS

Disease	How much to use per 1,000 sq ft		Remarks
	Preventative	Curative	
Dollar Spot	3 lb.	-	Preventative Rate: Apply recommended rate on 30-day intervals. Protective activity may be extended for as long as 60 days depending upon environmental conditions
	1.5 lb	-	Preventative Rate: Apply recommended rate on 14-day intervals. Protective activity of product may extend for as long as 30 days depending on environmental conditions.
	-	6 lb	Curative Rate: To control existing infections, apply the curative rate. Subsequent applications should be applied on a preventative schedule and rate.
Copper Spot Powdery Mildew Red Thread (<i>Laetisara fuciformis</i>)			Preventative Rate: Apply at 15 to 30-day intervals. When environmental conditions favor light to moderate disease development, use a longer interval. Protective activity of this product can be greater than 30 days depending on environmental conditions.
Rusts	3 lb	6 lb	
Brown Patch (<i>Rhizoctonia solani</i>) (suppression)			Curative Rate: To control existing infections, apply the curative rate. Subsequent applications should be applied on a preventative schedule and rate.
Anthracnose	6 lb	-	Preventative Rate: Apply at 30-day intervals and repeat as necessary for seasonal control. Depending upon environmental conditions, residual control may be extended to 45 days.
<i>Poa annua</i> Decline	3 lb	-	Preventative Rate: Apply at 30-day intervals and repeat as necessary for seasonal control. Depending upon environmental condition, residual control may be extended to 30 days.
	-	6 lb	Curative Rate: To control existing infections, apply the curative rate. Subsequent applications should be applied on preventative schedule and rate.
Stripe Smut	6 lb	-	Make a single application in spring as grass growth begins.
Fusarium Blight (<i>Fusarium culmorum</i>) (<i>Fusarium poae</i>)	6 lb	-	Apply first application in mid-June or 30 days prior to time this blight normally becomes evident. Apply at 30-day intervals.
	6 lb		
Summer Patch (<i>Magnaporthe poae</i>)			

SUGGESTED SPREADER SETTINGS*

Recommended Rates in lb per 1,000 sq ft

Spreader	1.5 lb	3.0 lb	6.0 lb
aaa	XX	XX	XX
bbb	XX	XX	XX
ccc	XX	XX	XX
ddd	XX	XX	XX
fff	XX	XX	XX
ggg	XX	XX	XX
hhh	XX	XX	XX
iii	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. Consult the Spreader Operations Manual.

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 reasonably foreseeable. The user assumes all risks of 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 44136-1772, 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 <http://www.regulatory-info-a1.com>.

LESCO and Poly Plus are registered trademarks of LESCO Technologies, LLC. Bayleton is a registered trademark of Bayer Corporation.

G:\REGUL\Product Labels\Masters\MasterTemplates\Bayleton.doc Created: XX/XX/XX (XXXXXX)
Rev.: XX/XX/XX XXXX

NET WEIGHT: XX lb (XX kg)

FXXXX

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

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

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