



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

93-7-001

Julius C. Prinzo
LESCO INC.
20005 Lake Road, Box 16915
Rocky River, OH 44116

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

SUBJECT: Label Amendment Submission of 09/08/93 in Response to PR Notice 93-7
EPA Reg. No. 10404-33
LESCO 3.6G + FERTILIZER

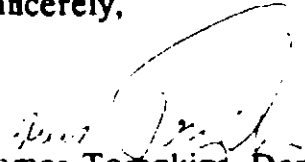
Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, successfully **REMOVES THE PRODUCT FROM THE SCOPE** of PR Notice 93-7 once the comments (if any) on the attached sheet are addressed. Other than the alterations (if any) listed on the attached sheet, no further alterations to the labeling are necessary to reflect the requirements of the Worker Protection Standard.

Since your amendment proposes to delete uses directly and/or to delete uses implicitly through the use of exclusionary statements, the Agency will publish in the Federal Register a notice of receipt of your amendment to delete uses, as required by section 6(f)(1) of FIFRA. The Agency will defer action for 90 days from the date of the Federal Register notice to give affected minor users an opportunity to try to persuade you to retain the uses(s). When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted." Your stamped-accepted labeling will then be sent to you.

As described in Supplement A of PR Notice 93-11 (self-verification option), you may sell and distribute product bearing the submitted labeling before you receive a copy of your stamped-accepted labeling. Note that your registration is not amended until the comment period required by section 6(f)(1) of FIFRA has expired and the Agency has approved the amendment. Therefore, you may withdraw your proposed amendment at any time during the comment period and until you receive your stamped-accepted labeling.

Sincerely,


James Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)



Recycled/Recyclable
Printed with Soy/Carnauba Ink on Paper that
contains at least 50% recycled fiber

WORKER PROTECTION STANDARD
CERTIFICATION STATEMENT
WHEN DEVIATIONS ARE PROPOSED

I certify that the revised labeling being submitted for LESCO 18-5-9 with LESCOSAN, EPA Reg. No. 10404-33, is in complete accordance with the labeling requirements of PR Notices 93-7 and 93-11, which reflect the requirements of EPA's labeling regulations for worker protection statements (40 CFR part 156, subpart K), except where noted. I have, in one or more places in the revised labeling, proposed changes that deviate from the exact language or location specified in the PR Notices. I have identified all such deviations by highlighting them in a way that distinguishes them from any other label revisions. I have proposed no changes to this labeling other than those required to comply with 40 CFR part 156, subpart K. I understand that EPA cannot guarantee to render its decision on revised labeling not in complete conformance with PR Notice 93-7 by 04/21/94. I understand that it would be a violation of FIFRA if I or my supplemental registrants were to sell or distribute this product after 04/21/94, without amended labeling complying with the requirements of 40 CFR part 156, subpart K.

Signature: Julius C. Prinzo
Julius C. Prinzo,
Manager, Product Registrations

Date: 11/30/93

PRODUCT ACUTE TOXICITY CATEGORIES BY ROUTE OF EXPOSURE:

Acute Oral Toxicity III
Acute Dermal Toxicity III
Skin Irritation Potential III
Eye Irritation Potential II
Acute Inhalation Toxicity III

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18-5-9 with LESCOSAN

ACCEPTED
with COMMENTS
In EPA Letter Dated

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
10404-33

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.

A Selective Herbicide for Pre-Emergence Control of Crabgrass and Annual Bluegrass

Active Ingredients	
S (O) (disopropyl phosphorodithioate) of N-(2-mercaptoethyl) benzene sulfonamide	3.60%
Inert Ingredients	96.40%
Total	100.00%

GUARANTEED ANALYSIS

Total Nitrogen	18.00%
1.06% Ammoniacal Nitrogen	
12.44% Urea Nitrogen	
4.50% Coated Slow Release Urea Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	5.00%
Sulfur (S)	9.00%
Sulfur (S)	2.40%

INGREDIENTS: Sulfur Coated Urea, Urea, Ammonium Phosphate, Muriate of Potash

EPA Reg. No. 10404-33

EPA Est. No. 10404 OH 04

TIMING OF APPLICATION

General Comments

GRASS LAWNS: This product should be applied only to well-established grass lawns. This product can be used on the following established turf grasses:

Bahia	Centipede	Perennial Bluegrass esp.	Red Top
Bentgrass esp.	Fescue esp.	Perennial Ryegrass	St. Augustine
Bermudagrass esp.	Panicum Bahia	Poa Trivialis	Zoysia

CHEMIGATION: Do not apply this product through any type of irrigation system.

Dichondra Lawns: This product can be applied to dichondra lawns at the time of seeding or any time thereafter.

Ornamentals and Ground Covers: This product should be applied only to the following well established ornamentals and ground covers:

Aster	Camellia	Fuchsia	Magnolia	Philadelphus	Sweet Pea
Asplenium	Campanula	Gazania	Monarda	Primula	Tulip
Azalea	Candy Tuft	Geranium	Monarda	Pyracantha	W. Flower
Berberis	Coral Bell	Holly	Myrtle	Ranunculus	Wild Strawberry
Berberis	Daffodil	Hypericum	Nasturtium	Sarcocolla	Zinnia
Berberis	Day Lily	Ice Plant	Pachysandra	Scabiosa	
Berberis	Day Lily	Hyacinth	Fatsia	Star Jasmine	
Berberis	Daphne	Juniper	Fuchsia	Stock	

For control of Crabgrass, apply this product at the recommended rate (see "Rates of Application") any time from fall (September or October) through early spring for spring and summer control. With a late winter or an early spring application, the application must be made prior to crabgrass emergence.

For control of Annual Bluegrass and other annual weeds, apply this product at the recommended rate (see "Rates of Application") before the weeds emerge from the soil.

Where germination of crabgrass, annual bluegrass and other weeds extends into the late summer and early fall, a second application of this product at the recommended rate should be made four to five months after the initial application.

Consult weed specialists of the State Agricultural Extension Service or the State Agricultural Experiment Stations for additional information as to the timing and rate of application needed in conformity with local conditions.

RATES OF APPLICATION

Crabgrass Only: Apply 2 pounds of this product uniformly over 2,500 sq ft. This will give 0.85 pounds of Nitrogen per 1,000 sq ft.

Annual Bluegrass and Other Annual Weeds: Apply 20 pounds of this product uniformly over 2,500 sq ft. This will give 1.44 pounds of Nitrogen per 1,000 sq ft.

RE-SEEDING

Any material that provides effective control of annual grasses may affect new lawn grass seedling which germinate after treatment. Fertilization and watering will encourage the existing turf grass to fill in the thin or bare spots formerly occupied by crabgrass.

The following procedures are suggested in order to minimize any stunting of turf grasses which may occur when re-seeding into treated areas:

1. Do not re-seed within 4 months after application. Renovate the area to be re-seeded by raking thoroughly to scratch the soil surface. Where practical mix peat in with the soil to provide an optimum seed bed.
2. When turf diseases or physiological disorders necessitate re-seeding sooner than 4 months after application, apply powdered activated charcoal prior to re-seeding to deactivate. Apply the activated charcoal at a rate of 7 lbs. / 1,000 sq ft in 14 gallons of water. 3.0 lbs. are in 600 gallons of water.

Approximate LESCO Rotary Spreader Settings

# Product/1,000 sq ft	# H ₂ O/1,000 sq ft	# AI/A	Effective Spreading Width (in.)	3rd In. Is	Approximate* Setting
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4.8	0.86	1.5	10	1	1
6.4	1.15	10.0	11	1	1

***IMPORTANT:** This information is only approximate. Adjust conditions of spreader and operator position to meet actual conditions. Refer to LESCO literature for spreader settings.

WARRANTY

LESCO warrants that this herbicide conforms to the description on its label. When used in accordance with label directions under normal conditions, this herbicide is reasonably fit for its intended purpose. No liability is assumed for 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.

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing dust. Avoid contact with skin, eyes, or clothing. Wash thoroughly after handling.

If Swallowed: Give several glasses of water and induce vomiting by placing a finger on the back of the victim's tongue. Give fluids until vomitus is clear. For eye contact: Flush all the affected areas with plenty of water for several minutes. Remove and clean contaminated clothing and shoes. Seek medical attention if irritation occurs.

For Eye Contact: Immediately flush eyes with large amounts of running water for at least 15 minutes. Hold eyelids apart to ensure rinsing of the entire surface of the eye and lids with water. Get medical attention immediately.

For Skin Contact: Remove to fresh air. Seek medical attention if respiratory irritation occurs or if breathing becomes difficult.

NOTE TO MEDICAL PERSONNEL: Should cholinesterase inhibition occur, atropine, injection or oral 2-PAM (Protopam Chloride) is also antidotal when administered early and in conjunction with atropine.

ENVIRONMENTAL HAZARDS

This product 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 where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from areas treated.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Storage: Store in original container only. In case of spill, contain material and dispose as waste.

Container Disposal: Do not contaminate water, food, or feed by storage or 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/local authorities, by burning. If burned, stay out of smoke.

PRODUCT INFORMATION

This product is a selective herbicide for use on lawn grasses and golf courses for control of crabgrass and annual bluegrass and other annual weeds.

WEEDS CONTROLLED

Apply this product to lawn grasses. It controls crabgrass (Digitaria sanguinalis), Early Biscuitgrass, Chenopodium album, Echinochloa crusgalli, Redroot Pigweed (Amaranthus retrofractus), and other annual weeds. It also controls Sheepsfootgrass (Sporobolus virginicus), and other annual weeds. It also controls Crabgrass (Digitaria ischaemum).

This product is not to be used for recommended uses and at recommended rates.

This product is not to be used for use on ornamentals only. Do not apply near water, lawns, grounds, or established ornamentals before treating with this product.

Lot Control No. 10404-33

#001284

LESCO, Inc.
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Buckeye, Ohio 45416

Made in U.S.A.

File No. 334p

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