

LESCO 24-5-11

Southern Turf Fertilizer plus Preemergence Herbicide

Contains

BalanTM

+ **Surflan**TM

**A granular fertilizer plus selective preemergence herbicide for the control of goosegrass
and most other annual weed grasses on lawns and golf courses in established:**

Bahagrass St Augustinegrass Centipedegrass
Bermudagrass Zoysiagrass

Net Weight 15.55 pounds (12.50 lbs) (5.66 kg)
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GUARANTEED ANALYSIS

Net Weight 15.55 pounds (12.50 lbs) (5.66 kg)
1. Total Nitrogen 24.00%
2. Total Phosphorus (P₂O₅) 5.11%
3. Total Potassium (K₂O) 10.99%
4. Water Soluble Phosphorus 4.78%
5. Water Soluble Potassium 10.18%
6. Water Soluble Nitrogen 23.50%
7. Water Soluble Potassium 9.88%
8. Water Soluble Nitrogen 23.00%
9. Water Soluble Potassium 9.58%
10. Water Soluble Nitrogen 22.50%
11. Water Soluble Potassium 9.28%

WARNING: Keep Out of Reach of Children

Precautionary Statements
Hazards to Humans and Domestic Animals
WARNING: Causes irritation. Avoid contact with eyes, nose, mouth and skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Avoid breathing dust and contact with skin. If swallowed, get medical attention immediately. If in eyes, get a physician or Poison Control Center. If on skin, get medical attention immediately. If on skin, wash with plenty of soap and water. Get medical attention if irritation persists. If inhaled, get medical attention immediately. If swallowed, get medical attention immediately. Environmental Hazards: This product is toxic to fish. Do not allow to come in contact with water. Store in original container. Do not use equipment or disposal of wastes.

STORAGE AND DISPOSAL
Storage: Store in original container. Do not use if container is damaged or if contents are moist.
Pesticide Disposal: Do not pour or empty into water. Do not reuse container for other products. Wastes resulting from the use of this product may be disposed of by incineration at an approved waste disposal facility.
Container Disposal: Completely empty bag into approved container. Then dispose of empty bag in a suitable and safe manner or by incineration. Do not burn. State and local authorities by burning if burned stay out of smoke.

Directions for Use - Read all Directions Carefully Before Applying
This is a violation of Federal law to use this product in a manner inconsistent with its labeling. LESCO 24-5-11 plus Preemergence Herbicide is a fertilizer and preemergence herbicide which is applied to established warm season turfgrasses for soil nutrition and the control of annual bluegrass (Poa annua), smooth and hairy crabgrass, goosegrass, and other annual grasses. It does not control established weeds. This product is a non-harmful herbicide for established annual grasses and shrubs.

APPLICATION TECHNIQUES
Rates, Frequency and Timing of Application
Successful preemergence control of the annual grass weeds listed on this label requires proper timing of application. Apply approximately one to two weeks prior to the germination of annual grass weeds. All summer annual grasses do not germinate at the same time. If application timing does not coincide with the normal germination period of any of the annual grass weeds listed on this label, weed control results may be erratic or poor. Optimum weed control performance will be obtained in treated areas are irrigated soon after application. Any cultural practices that disturb the soil, such as aeration or verticutting, should be done prior to application.
1. **Spring germinating summer annual grasses - crabgrasses, foxtails and bermudagrass.**
A. Southern warm season turfgrasses.
For preemergence control, apply 120 to 180 pounds (27.5 to 40.5 pounds) per acre of LESCO 24-5-11 plus Preemergence Herbicide per acre in the late winter or early spring one to two

weeks prior to the start of the growing season. In areas of established annual grasses and shrubs, the application of LESCO 24-5-11 plus Preemergence Herbicide should be made in the late winter or early spring. In areas of established annual grasses and shrubs, the application of LESCO 24-5-11 plus Preemergence Herbicide should be made in the late winter or early spring.

- 2. **Late spring, early summer germinating annual grasses - goosegrass.** Apply LESCO 24-5-11 plus Preemergence Herbicide in the late spring or early summer one to two weeks prior to the expected germination of the annual grasses. In areas of established annual grasses and shrubs, the application of LESCO 24-5-11 plus Preemergence Herbicide should be made in the late spring or early summer one to two weeks prior to the expected germination of the annual grasses.
- 3. **Southern turfgrasses.** In areas of established annual grasses and shrubs, the application of LESCO 24-5-11 plus Preemergence Herbicide should be made in the late winter or early spring one to two weeks prior to the expected germination of the annual grasses.
- 4. **Poa annua (annual bluegrass).** In areas of established annual grasses and shrubs, the application of LESCO 24-5-11 plus Preemergence Herbicide should be made in the late winter or early spring one to two weeks prior to the expected germination of the annual grasses.
- 5. **Summer annual grasses - crabgrasses.** In areas of established annual grasses and shrubs, the application of LESCO 24-5-11 plus Preemergence Herbicide should be made in the late summer or early fall one to two weeks prior to the expected germination of the annual grasses.

	Approx. Lesco Spreader Setting	Per 1000 sq. ft.	Lbs. N/1000 sq. ft.
Per Acre 100 pounds	6 1/2	24 pounds	9.45
180 pounds	8	41 pounds	16.2

RESEEDING
This is a small effective seed treatment for annual grasses. It does not affect the germination of the annual grasses. Reseeding should be delayed for at least six weeks after application. In areas of established annual grasses and shrubs, the application of LESCO 24-5-11 plus Preemergence Herbicide should be made in the late winter or early spring one to two weeks prior to the expected germination of the annual grasses. In areas of established annual grasses and shrubs, the application of LESCO 24-5-11 plus Preemergence Herbicide should be made in the late winter or early spring one to two weeks prior to the expected germination of the annual grasses.

Application Equipment
Apply LESCO 24-5-11 plus Preemergence Herbicide uniformly over the annual grass area with a broadcast spreader or a fertilizer spreader. Apply the product in a uniform manner. Do not apply the product in a broadcast spreader. Do not use equipment designed to apply granular fertilizers and pesticides. Do not use equipment not designed for the manufacturer's direct application. The equipment to be used should be in good working order and distributed granules uniformly.

- Helpful Application Techniques For Applying LESCO 24-5-11 plus Preemergence Herbicide**
- 1. When using a broadcast spreader, a splash tray is attached to the hopper. If the annual grasses are more evenly distributed to the broadcast spreader, the application of the product will be more uniform and the weed control results will be improved.
 - 2. Early morning applications when the wind is calm will allow the product to settle in the areas where it is needed. In the late afternoon or evening, the wind is usually blowing, and the product will be blown away from the areas where it is needed.
 - 3. Small area applications may be used in small areas to insure proper coverage and to avoid missed areas. Early morning treatment when the wind is calm will be the best time to apply.

Precautions
Apply prior to the germination of annual grasses. Since LESCO 24-5-11 plus Preemergence Herbicide is not a contact herbicide, it does not control established weeds. This product may be toxic to fish and aquatic life. Do not apply to lawns and golf courses until after the spring application. Do not apply to lawns and golf courses until after the spring application. Do not apply to lawns and golf courses until after the spring application. Do not apply to lawns and golf courses until after the spring application.

WARRANTY
LESCO warrants that this herbicide conforms to the chemical description on its label. When used in accordance with the label directions under normal conditions, this herbicide is reasonably effective for the purposes stated. Since timing, method of application, weather, plant and soil conditions, as well as other factors, affect the use of this product, LESCO does not warrant its effectiveness. The user assumes the responsibility for the use of this product. LESCO does not warrant its effectiveness. The user assumes the responsibility for the use of this product.

ACCEPTED

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10/04/84

EPA Reg No 10404
EPA Est No 10404 OH 02
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Manufactured by
LESCO, INC.
2005 Lake Road, P.O. Box 16915
Rocky River, Ohio 44116

Net Wt 5.66 kg
12.50 lbs
Reg. 10404
1851144

Change →

WARNING

Causes eye irritation. Do not get in eyes. Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing dust and contact with skin or clothing. The granular formulation may cause skin sensitization reactions in certain individuals. Use eye protection and protective clothing such as coveralls, long-sleeved shirt and impermeable gloves when handling this product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.