LESCO Echelon 0.30% Plus Fertilizer

For Preemergence and early Postemergence Control of Crabgrass, selected annual grasses, sedges and annual broadleaf weeds in Turf Sites - Residential and Institutional Turf, Athletic Fields, Golf Course Fairways and Roughs.

ACTIVE INGREDIENTS:
Sulfentrazone-N,2,4-dicloro-5-(1,4-difluorocarbonyl)-2,4,5-trienoic acid-----5.4%,
Phenmedipham---------4.0%

NON AGRICULTURAL USE REQUIREMENTS
The requirements in this box apply to uses of this product that are NOT within the scope of the State Worker Protection Standard (WPS) for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Re-entry Statement: Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treated area until dust has settled.

KEEP OUT OF REACH OF CHILDREN
CAUTION
PRECAUTION
Si usted no entienda la etiqueta, busque a alguien para que le explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail).

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION: Causes moderate eye irritation. Harmful if inhaled, swallowed, or absorbed through skin. Avoid breathing dust. Do not get on skin, in eyes or on clothing. Prolonged or frequently repeated skin contact while mixing or handling may cause allergic reactions in certain individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

FIRST AID
If inhaled: • 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 treatment advice.

If on skin or clothing:
• 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:
• 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:
• 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 a poison control center or doctor.
• Do not give anything by mouth to an unconscious person.

FREEZE/STORE
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-331-3145 for emergency medical treatment information.

Personal Protective Equipment (PPE)
Applicants and other handlers must wear long-sleeved shirt and long pants, waterproof gloves and shoes plus socks.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product. Do not reuse them. Follow manufacturer's instructions for cleaning/measuring PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations:
Users should:
• Remove clothing immediately if product gets inside. Then wash thoroughly and put on clean clothing.

GENERAL INFORMATION
Turf Use Instructions
LESCO® Echelon™ 0.30% Plus Fertilizer is a selective pre-emergence and post-emergence herbicide for control of crabgrass, annual grass and broadleaf weeds and sedges in turf sites including residential and institutional turf, athletic fields, golf course fairways and roughs.

LESCO Echelon™ 0.30% Plus Fertilizer is a granular formulation containing 0.3 lbs of active ingredient per 100 pounds of formulated product. The mode of action of LESCO® Echelon™ 0.30% Plus Fertilizer involves uptake by both weed roots and shoots of existing weeds and prevention of growth by newly emerged weed seedlings.

SPECIFIC USE INSTRUCTIONS IN TURFGRASS
Established Turf
This product may be used on seeded, sodded or sprigged turgrass that are well established. First application of this product can be made following the second mowing providing the grass has developed into a uniform stand with a good root system. Turf injury may result from application of this product on turf that is not well established or has been weakened by stresses such as unfavorable weather conditions, diseases, chemical or mechanical influences.

Broadcast LESCO® Echelon™ 0.30% Plus Fertilizer with suitable application equipment to ensure uniform coverage over the treatment area. Drop or rotary spreader designed to apply granular herbicide or insecticide is the preferred application of this product. Calibrate application equipment prior to application.

Consult manufacturer’s operation manual for proper calibration and operation of application equipment. Apply 2.87 to 8.60 lbs per 1000 sq ft to control broadleaf weeds and grasses. See Table 1 for application rate based on turf type.

When applied as directed under the conditions described, the following established grasses are tolerant to LESCO® Echelon™ 0.30% Plus Fertilizer at the recommended use rates in a range of 0.25 to 1.125 lbs per acre (83 to 376 liters or 1.91 to 8.6 lb/1000 sq ft) Do not exceed 1.125 lb/bush (376 liters) per calendar year.

#091595
## Table 1. Tolerant grasses.

<table>
<thead>
<tr>
<th>Grass Type</th>
<th>Cool Season Grasses</th>
<th>Warm Season Grasses</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Lb aic per 1000 ft²</td>
<td>Lb aic per 1000 ft²</td>
</tr>
<tr>
<td>Bermudagrass</td>
<td>0.25 - 0.370*</td>
<td>1.80 - 2.87</td>
</tr>
<tr>
<td>Festuca, fescue (Festuca rubra)</td>
<td>0.25 - 0.370*</td>
<td>1.80 - 2.87</td>
</tr>
<tr>
<td>Kentucky Bluegrass (Poa pratensis)</td>
<td>0.19 - 0.370*</td>
<td>1.20 - 1.87</td>
</tr>
<tr>
<td>Ryegrass (Lolium perenne)</td>
<td>0.19 - 0.29*</td>
<td>0.60 - 1.20</td>
</tr>
</tbody>
</table>

### SUGGESTED SPREADER SETTINGS

1. **Low.** This setting should be used when the amount of fertilizer to be applied is less than 250 pounds per acre. The use of a lower rate of fertilizer will result in a lower yield of cool-season grasses.

### Weed Control

**Table 2.**

<table>
<thead>
<tr>
<th>Weed Name</th>
<th>Scientific Name</th>
</tr>
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<tbody>
<tr>
<td>Bermuda grass</td>
<td>Cynodon dactylon</td>
</tr>
<tr>
<td>Bahiagrass</td>
<td>Paspalum notatum</td>
</tr>
<tr>
<td>Crabgrass</td>
<td>Digitaria sanguinalis</td>
</tr>
<tr>
<td>Dallisgrass</td>
<td>Paspalum dilatatum</td>
</tr>
<tr>
<td>Kikuyugrass</td>
<td>Pennisetum clandestinum</td>
</tr>
<tr>
<td>Orchardgrass</td>
<td>Dactylis glomerata</td>
</tr>
<tr>
<td>Rye</td>
<td>Secale cereale</td>
</tr>
<tr>
<td>Redtop</td>
<td>Agrostis stolonifera</td>
</tr>
<tr>
<td>Sporobolus</td>
<td>Sporobolus drummondii</td>
</tr>
<tr>
<td>Black medic</td>
<td>Medicago lupulina</td>
</tr>
</tbody>
</table>

### Overuse Precautions

- Do not apply to golf course putting greens or lawns.
- Do not use on turfed grasses other than those listed on this label.
- Do not use over 300 pounds per acre.
- Do not use over 250 pounds per acre.
- Do not use over 200 pounds per acre.
- Do not use over 150 pounds per acre.
- Do not use over 100 pounds per acre.
- Do not use over 50 pounds per acre.
- Do not use over 25 pounds per acre.
- Do not use over 10 pounds per acre.
- Do not use over 5 pounds per acre.
- Do not use over 1 pound per acre.

**Table 3.**

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<table>
<thead>
<tr>
<th>Product</th>
<th>Lb aic per 1000 ft²</th>
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</thead>
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<tr>
<td>LESCO Polyester 32</td>
<td>1.00 - 1.30</td>
</tr>
<tr>
<td>LESCO Polyester 38</td>
<td>1.30 - 1.60</td>
</tr>
</tbody>
</table>

### Application of LESCO Polyester 32

1. **Spreader Rate:** The spreader rate should be adjusted to meet the specific needs of the area being treated. The spreader rate should be based on the amount of fertilizer to be applied and the size of the area being treated.

### Conditions of Use

- **Soil Conditions:** The soil condition should be well-drained and free from compacted or poorly aerated areas.
- **Climate Conditions:** The climate should be warm enough to support the growth of the grasses.

### Limitations of Use

- **Water Use:** The use of this product should be limited to areas that are not prone to drought or excessive moisture.
- **Vegetation:** The use of this product should be limited to areas with a non-woody vegetation cover.

### Storage

- **Storage Conditions:** The product should be stored in a cool, dry place.
- **Expiration Date:** The product should be used before the expiration date.

### Disposal

- **Disposal:** The product should be disposed of in a manner that is consistent with local regulations.

### Labeling

- **Labeling Requirements:** The label should be legible and easy to read.
- **Application Rate:** The application rate should be specified on the label.

### Contact Information

- **Contact Information:** For more information, please contact LESCO, Inc., or visit the LESCO website.

### Reporting

- **Reporting Requirements:** If any problems are encountered with the use of this product, they should be reported to LESCO, Inc., or to the appropriate regulatory agency.

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**Echelon 0.30% Plus Fertilizer**

1. **Recommended Use Rates:** The recommended use rates are as follows: Cool-season grasses 0.25 - 0.370*, Warm-season grasses 0.19 - 0.370*.
2. **Application Rate:** The application rate should be based on the specific needs of the area being treated.
3. **Coverage:** The coverage should be uniform and free of overseeding.
4. **Timing:** The application should be made in the fall or late spring.
5. **Rainfall:** The application should be made before rainfall is expected.
6. **Mowing:** The grasses should be mowed after application.

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**Condition of Use:** The condition of use includes the following recommendations:

1. **Soil Conditions:** The soil should be well-drained and free from compacted or poorly aerated areas.
2. **Climate Conditions:** The climate should be warm enough to support the growth of the grasses.
3. **Vegetation:** The use of this product should be limited to areas with a non-woody vegetation cover.

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**Storage:** The product should be stored in a cool, dry place.

**Disposal:** The product should be disposed of in a manner that is consistent with local regulations.

**Labeling:** The label should be legible and easy to read.

**Reporting:** If any problems are encountered with the use of this product, they should be reported to LESCO, Inc., or to the appropriate regulatory agency.

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**Net Weight:** 50 lb (22.7 kg)