



LockUp™ 0.03% Plus Fertilizer

For postemergence control of annual and perennial broadleaf weeds in established turfgrass, including residential lawns, golf courses, parks, sports fields, sod farms and around commercial buildings and other recreational and commercial turfgrass areas.

Contains LESCO® Ploy Plus® Polymer Coated Urea to provide uniform growth with extended nitrogen feeding.

ACTIVE INGREDIENTS:

Penoxsulam: 2-(2,2-difluoroethoxy)-N-(5,8-dimethoxy[1,2,4] triazolof[1,5c]pyrimidin-2-yl)-6-(trifluoromethyl)benzenesulfonamide.....0.03%

OTHER INGREDIENTS:99.97%

TOTAL:100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendation:

- Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID	
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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact 1-800-992-5994 for emergency medical treatment information.	

17-0-7

GUARANTEED ANALYSIS

TOTAL NITROGEN (N)	17.00%
17.00% Urea Nitrogen*	
SOLUBLE POTASH (K₂O)	7.00%
IRON (Fe)	2.00%
0.02% Water Soluble Iron (Fe)	
MANGANESE (Mn)	1.00%
0.14% Water Soluble Manganese	

DERIVED FROM: Polymer Coated Urea, Urea, Muriate of Potash, Iron Sulfate, Manganese Sulfate.

CHLORINE (Cl) Max......5.25%

*4.59% Slowly available Urea Nitrogen from Polymer Coated Urea.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

ENVIRONMENTAL HAZARDS

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 contaminate water when disposing of equipment washwater or rinsate.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is:

- Coveralls
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the 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.

Entry Restrictions for Non-WPS Uses: Keep unprotected persons out of treated areas until dusts have settled.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage: Store in a cool dry place in original container.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Non-Refillable Container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available, or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

GENERAL INFORMATION

LESCO LockUp™ 0.03% Plus Fertilizer herbicide provides postemergence control of annual, biennial and perennial broadleaf weeds in established turfgrass, including residential lawn, golf courses, parks, sports fields, sod farms and around commercial buildings and other recreational and commercial turfgrass areas.

GENERAL USE PRECAUTIONS AND RESTRICTIONS

- Do not apply LESCO LockUp™ 0.03% Plus Fertilizer on dichondra, carpetgrass, bahiagrass, or to golf course putting greens or tees, or turfgrass containing desirable clovers.
- Do not apply LESCO LockUp™ 0.03% Plus Fertilizer directly to, or otherwise permit LESCO LockUp™ 0.03% Plus Fertilizer to come into contact with, flowers, ornamental shrubs or trees, or other desirable broadleaf plants, as serious plant injury may occur.
- Do not apply to centipede grass during the period of winter dormancy. Grass should be green and actively growing at application.
- The active ingredient in this product may leave residues in treated grass clippings which could be harmful to some plants and trees. Do not collect treated grass clippings for use as mulch around plants. The applicator must notify in writing the appropriate residences/individuals of this precaution when this product is applied by a lawn service/commercial applicator.
- To minimize the potential for turfgrass injury, allow four weeks between applications.
- Avoid unnecessary disturbances, including watering and mowing, for approximately 24 hours after application.
- Use LESCO LockUp™ 0.03% Plus Fertilizer on solid (monoculture) stands of perennial ryegrass or tall fescue at a maximum rate of 75 lb (0.02lb ai penoxsulam)per acre. Some yellowing of these turfgrasses may occur within two weeks of application. Any discoloration is transitory and will dissipate under adequate growing conditions.
- Apply LESCO LockUp™ 0.03% Plus Fertilizer to newly seeded or sprigged turfgrass only after the third mowing or after the turfgrass seedlings have developed an adequate secondary root system. Reseeding is not recommended for at least three to four weeks after application.
- Do not apply more than 200 lb of LESCO LockUp™ 0.03% Plus Fertilizer (0.06 lb ai penoxsulam) per acre per application.
- Do not apply more than 300 lb of LESCO LockUp™ 0.03% Plus Fertilizer (0.09 lb ai penoxsulam) per acre per year.

Treatment on Turfgrass Species Not Listed on the Label for LESCO LockUp™ 0.03% Plus Fertilizer

Users who wish to use LESCO LockUp™ 0.03% Plus Fertilizer on turfgrass species not listed on this label may determine the suitability for use by treating a small area at a specified rate. Prior to treatment of larger areas, the treated area should be observed for any sign of herbicidal injury during 30 days of normal growing conditions to determine if the target turfgrass species is tolerant. Applications should not be made to turfgrass under stress. The user assumes responsibility for any plant damage or other liability resulting from use of LockUp™ 0.03% Plus Fertilizer on turfgrass species not listed on this label.

LESCO LockUp™ 0.03% Plus Fertilizer is recommended for use on the following established turfgrass species:

Established Cool Season Turfgrass(1)

Common Name	Scientific Name
Annual bluegrass	<i>Poa annua</i>
Bentgrass	<i>Agrostis species</i>
Bluegrass, Kentucky	<i>Poa pratensis</i>
Fescue, chewing	<i>Festuca rubra var. commutata</i>
Fescue, creeping red	<i>Festuca rubra</i>
Fescue, sheeps	<i>Festuca ovina</i>
Fescue, tall (2)	<i>Festuca arundinaceae</i>
Ryegrass, perennial (2)	<i>Lolium perenne</i>

Established Warm Season Turfgrass(3)

Common Name	Scientific Name
Bermudagrass (common or hybrid)	<i>Cynodon dactylon</i>
Centipede grass (4)	<i>Eremochloa ophiuroides</i>
Fescue, tall (growing in warm season areas) (2)	<i>Festuca arundinaceae</i>
Kikuyugrass	<i>Pennisetum clandestinum</i>
St. Augustine grass	<i>Stenotaphrum Secunatum</i>
Zoysiagrass	<i>Zoysia japonica</i>
Zoysiagrass	<i>Zoysia tenuifolia</i>

1. Use no more than 150 lb of LESCO LockUp™ 0.03% Plus Fertilizer (0.045 lb ai penoxsulam) per acre per application.
2. Use LESCO LockUp™ 0.03% Plus Fertilizer on these species at a maximum rate of 75 lb (0.02 lb ai penoxsulam) per acre per application and only if some injury can be tolerated. A slight yellowing of turfgrass may occur within two weeks of application. The discoloration is transient and is generally gone within 4 weeks of treatment under adequate growing conditions.
3. Use no more than 200 lb of LESCO LockUp™ 0.03% Plus Fertilizer (0.06 lb ai penoxsulam) per acre per application.
4. Do not apply to centipede grass during the period of winter dormancy. Grass should be green and actively growing at application.

Weeds Controlled or Suppressed

Generally, application rates at the lower end of the rate range will be satisfactory for young, succulent growth of sensitive weed species. For less sensitive species and under conditions where control is more difficult (plant stress conditions such as drought or extreme temperatures, dense weed stands and/or larger weeds), the higher rate within the rate range or repeat applications will be needed. Weeds growing in the absence of competition from other vegetation generally require higher rates or repeat applications to obtain satisfactory control or suppression.

Weeds Controlled or Suppressed		Rate	
		lb/acre	lb/1000 sq ft
burdock	lambquarters	75 - 200	1.7 - 4.6
burnweed, American	lespedeza, common		
buttercup, hairy	matchweed		
chickweed, common	medic, black		
chickweed, mouseear	parsley-piert		
clover, hop	plantain, broadleaf		
clover, red	plantain, buckhorn		
clover, white	purslane, common		
cocklebur, common	ragweed, common		
coffee weed	round leaf mallow		
common vetch	sheep sorrel		
creeping beggarweed	shepherd's purse		
curly dock	smartweed		
dandelion, common	speedwell, common		
dollarweed	spotted catsear		
dwarf beggarweed	spurge, spotted		
English lawn daisy	spurweed		
false dandelion	Virginia buttonweed ¹		
Florida, betony	Virginia pepperweed		
goldenrod	wild violet		
hawkweed	woodsorrel, creeping		
henbit	woodsorrel, yellow		
ivy,ground			
kyllinga, annual and green(suppression only) ¹	Nutsedge, purple and yellow (suppression only) ¹	150 - 200	3.4 - 4.6

¹Re-treatment may be necessary

Application Directions

Apply LESCO LockUp™ 0.03% Plus Fertilizer using a drop or rotary-type spreader designed to apply granules. Calibrate application equipment prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly. Do not use spreaders that apply material in narrow concentrated bands. Avoid skips or overlaps as poor weed control or turfgrass injury may occur. More uniform application may be achieved by spreading half of the required amount of product over the area and then applying the remaining half in swaths at right angles to the first.

To optimize performance, mow the turfgrass two to three days before applying LESCO LockUp™ 0.03% Plus Fertilizer. If the turfgrass is under moisture stress, a thorough sprinkler irrigation of at least ½ inch may be needed at least one to two days before application. For optimal results, apply LESCO LockUp™ 0.03% Plus Fertilizer in the morning when dew is present. If necessary, sprinkler irrigate with less than ¼ inch of water just prior to application to maximize particle adherence to leaf surfaces. Avoid watering of treated area within 24 hours following application. Avoid making applications if rainfall is expected for 24 hours after treatment.

Application Techniques for Applying LESCO LockUp™ 0.03% Plus Fertilizer

• When using a drop-type spreader, a splashboard mounted under the hopper will provide more even granule distribution.

- A chain fastened to the side of the spreader and allowed to drag on the soil surface can be used to mark the edge of the treated swath and help prevent skips or overlaps.
- For treating smaller areas, a hand held or push-type rotary applicator such as a whirlybird or cyclone unit is recommended. For hand held units, walk and turn the crank at a constant rate of speed.
- A shaker-type applicator made from a small container with holes punched in the bottom is recommended for small, difficult to treat areas. Carefully measure the amount of product needed to avoid over application.

Spreader	Settings for Spreader	
	Rate of LESCO LockUp™ 0.03% Plus Fertilizer	
	150 lb/acre	200 lb/acre
LESCO	14	16
Cyclone or Spyker	4	4½
LESCO Pendulum/Vicon	24	30
Lely	4l	4% ll

Spreader Settings as a Guide for Calibration

Note: These settings are provided as a suggested starting point in calibrating each individual spreader. Since no two spreaders are alike, these settings are not intended to be used as absolute recommendations by LESCO or the spreader manufacturer.

Rates and Timing of Application

Apply 150 to 200 lb of LESCO LockUp™ 0.03% Plus Fertilizer per acre (3.5 to 4.6 lb per 1000 sq ft) per application to established turfgrass. Possible re-treatment in approximately 30 days may be necessary if turfgrass is heavily infested with weeds or if adverse low moisture conditions prevail and weeds are in a state of poor growth. Do not exceed 300 lb of LESCO LockUp™ 0.03% Plus Fertilizer per acre (6.8 lb per 1000 sq ft) per year because damage to turfgrass may occur.

Note: When applying to warm season turfgrass under conditions of inadequate moisture, high temperature and high humidity, over-application may cause minor transitory discoloration. It is recommended to reduce application rates by 50% during hot, dry conditions to avoid possible dehydration or browning of grasses

Broadcast Rates for LESCO LockUp™ 0.03% Plus Fertilizer

Bag Size	Rate		Treated Areas	
	lb	lb/acre	acre	sq ft
50	150	200	0.33	14,500
			0.25	11,000

Best weed control results are obtained when LESCO LockUp™ 0.03% Plus Fertilizer is applied to small, actively growing weeds in the spring or early fall. Extreme growing conditions such as drought or near freezing temperatures prior to, at, or following time of application may reduce weed control. Broadleaf weed species germinate at different times.

This product may also be applied to newly established warm season turfgrass. Delay treatments four weeks after sodding, sprigging or plugging.

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Limitation of Remedies To the extent permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following: 1. Refund of purchase price paid by buyer or user for product bought, or 2. Replacement of amount of product used. To the extent permitted by law, Seller shall not be liable for losses or damages resulting from handling or use of this product, unless Seller is promptly notified of such loss or damage in writing. To the extent permitted by law, in no case shall Seller be liable for consequential or incidental damages or losses.
The terms of the Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of the Seller or the Seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>.

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First letter of lot code indicates manufacturing site.

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