

LESCO PRE-M® Plus Fertilizer

Preemergent Weed Control

For Use on Turfgrasses

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

2.0% Pendimethalin + 30-2-5 Fertilizer

Active Ingredient:

pendimethalin, N-(1-ethylpropyl)-3,4-dimethyl-2, 6-dinitrobenzenamine . . . 2.00%

Inert Ingredients 98.00%

Total 100.00%

EPA Reg. No. 10404-_____

EPA Est. No. 10404-OH-04

GUARANTEED ANALYSIS

Total Nitrogen (N) 30.00%

0.6% Ammoniacal Nitrogen

22.9% Urea Nitrogen*

6.5% Water Insoluble Nitrogen

Available Phosphate (P₂O₅) 2.00%

Soluble Potash (K₂O) 9.00%

DERIVED FROM: Urea, Diammonium Phosphate, and Muriate of Potash.

*Product of USA

KEEP OUT OF REACH OF CHILDREN

CAUTION

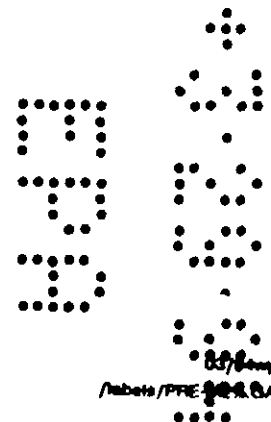
In case of emergency endangering life or property involving this product,
call collect, day or night, Chem-Trec, 1-800-424-9300

LESCO, Inc.
20005 Lake Road, P.O. Box 16915
Rocky River, Ohio 44116

Net Contents: 50 Lbs.

•Registered Trademark of LESCO, Inc.

ACCEPTED
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 10404-82



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STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush eyes with plenty of water. Call a physician if irritation persists.
If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

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

Causes eye irritation. Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. DO NOT apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. DO NOT contaminate water by cleaning of equipment or by disposal of equipment washwaters.

DIRECTIONS FOR USE

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

This labeling must be in the possession of the user at time of pesticide application.

Observe all cautions and limitations in this leaflet and on the labels of products used in combination with PRE-M PLUS FERTILIZER herbicide. Do not use PRE-M PLUS FERTILIZER herbicide other than in accordance with the instructions set forth on this label. The use of PRE-M PLUS FERTILIZER herbicide not consistent with this label can result in injury to turf, animals, or persons. Keep container closed to avoid spills and contamination.

DO NOT apply this product through any type of irrigation system.

STORAGE AND DISPOSAL

STORAGE: DO NOT store above 120°F. Store in original containers and keep closed; reseal opened bag by folding top down and securing. Store in a cool, dry place.

DO NOT contaminate water, food, or feed by storage or disposal.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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CONTAINER

DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Observe all cautions and limitations on this label and the labels of products used in combination with PRE-M PLUS FERTILIZER. The use of PRE-M PLUS FERTILIZER not consistent with this label can result in injury to turf, animals, or persons. Keep bags closed to avoid spills and contamination.

WARRANTY

LESCO warrants that this herbicide conforms to the chemical description on this label. When used in accordance with label directions under normal conditions, this herbicide 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 any such use.

GENERAL INFORMATION

PRE-M PLUS FERTILIZER is a combination preemergent herbicide and fertilizer formulated to provide control of most annual grasses and certain broadleaf weeds found in turfgrass. PRE-M PLUS FERTILIZER is labeled for use on the following turfgrass species: Kentucky bluegrass, perennial ryegrass, fine fescue, tall fescue, bentgrass, Poa annua (except putting green and tees), bermudagrass, St. Augustinegrass, bahiagrass, centipedegrass, and zoysiagrass.

PRE-M PLUS FERTILIZER controls weeds as they germinate but will not control established weeds.

Unusually cold, excessively wet, or hot and dry conditions that delay germination or extend germination over a long period of time can reduce weed control.

Applied according to label directions and under normal growing conditions, PRE-M PLUS FERTILIZER will not cause turf injury. Over-application can result in turf stand loss, turf injury, or soil residues. Uneven application can decrease weed control or cause turf injury.

Seedling diseases, cold weather, excessive moisture, high soil pH, high soil salt concentration, or drought can weaken turfgrass and increase the possibility of turf damage from PRE-M PLUS FERTILIZER.

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APPLICATION

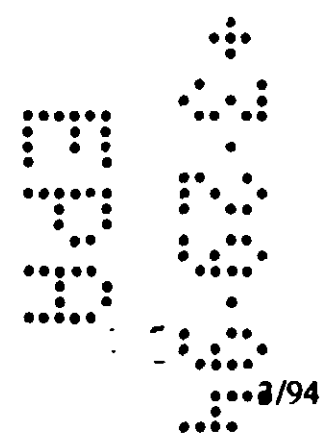
Apply product uniformly at the recommended rate using a properly calibrated spreader (see table below for approximate settings). The efficacy of PRE-M PLUS FERTILIZER will be improved if the application is followed by one-half inch of rainfall or its equivalent in sprinkler irrigation. This will remove the product from the turfgrass foliage and establish a preemergent herbicide barrier in the soil. Avoid contact of product with porous surfaces such as driveways, stone, or wood. Removing particles will help prevent staining.

SUGGESTED SPREADER SETTINGS

75 lbs. treats 1 acre delivering 1.5 lb. ai/A and .44 lb. N/1,000 ft.²

Spreader	Ground Speed	Spreading Width	Recommended Rates		
			lbs. per acre		
			50	75	100
LESCO Rotary	3 mph	9 ft.	C 1/2 10"/32	D 1/2 12"/32	E 1/2 14"/32

Important: Spreader settings are only approximate. Age, condition of spreader, and operator speed can cause wide variation in application rate. Spreader should be calibrated prior to each application by the operator.



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APPLICATION RATES

<u>Turfgrass Species</u>	<u>Weeds</u>	<u>Rates of PRE-M PLUS FERTILIZER</u>	<u>Comments</u>
<u>NORTHERN GRASSES</u>			
Kentucky bluegrass Perennial ryegrass Fine fescue Tall fescue	crabgrass foxtail <u>Poa annua</u> barnyardgrass fall panicum oxalis prostrate spurge purslane knotweed evening primrose hop clover	75-100 lbs./acre as the initial application prior to weed germination in the spring.	Apply a repeat application of 50-75 lbs./acre after a minimum of 4 weeks for extended control or where heavy weed infestations are expected.
	goosegrass	75-100 lbs./acre in the spring prior to weed germination. Apply a repeat application of 75 lbs./acre.	
	cudweed <u>Poa annua</u> chickweed lawn burweed henbit corn speedwell	75-100 lbs./acre	Apply in late summer or early fall prior to weed germination.
Bentgrass and established <u>Poa annua*</u> (1/2 inch height or taller)	crabgrass foxtail <u>Poa annua</u> barnyardgrass fall panicum oxalis prostrate spurge purslane knotweed evening primrose hop clover	75 lbs./acre in the spring prior to weed germination.	Apply a repeat application of 50-75 lbs./acre after a minimum of 4 weeks for extended control or where heavy weed infestations are expected.

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goosegrass 75 lbs./acre
 in the spring prior
 to weed germination.
 Apply a repeat
 application of
 75 lbs./acre
 after a minimum of
 4 weeks.

cudweed <u>Poa annua</u> chickweed lawn burweed henbit corn speedwell	75 lbs./acre	Apply in late summer or early fall prior to weed germination.
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SOUTHERN GRASSES

Bermudagrass
 St. Augustinegrass
 Bahiagrass
 Zoysiagrass
 Centipedegrass
 Tall fescue

crabgrass foxtail <u>Poa annua</u> barnyardgrass fall panicum oxalis prostrate spurge purslane knotweed evening primrose hop clover	75-100 lbs./acre prior to weed germination in the spring.	Apply a repeat application of 50-75 lbs./acre after a minimum of 4 weeks if necessary.
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goosegrass	75 lbs./acre prior to weed germination in the spring. Apply a repeat application of 75-100 lbs./acre after a minimum of 4 weeks.	An additional application of 75 lbs./acre may be applied for extended goosegrass control a minimum of 4 weeks after the second application.
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cudweed <u>Poa annua</u> chickweed lawn burweed henbit corn speedwell	75-100 lbs./acre	Apply in late summer or early fall prior to weed germination.
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Bermudagrass greens

crabgrass foxtail <u>Poa annua</u> barnyardgrass fall panicum oxalis prostrate spurge purslane knotweed evening primrose hop clover	75 lbs./acre prior to weed germination.	Apply a repeat application of 75 lbs./acre after a minimum of 4 weeks if necessary.
goosegrass	75 lbs./acre prior to weed germination. Apply a repeat application of 75 lbs./acre after a minimum of 4 weeks.	
cudweed <u>Poa annua</u> chickweed lawn burweed henbit corn speedwell	75 lbs./acre	Apply in late summer or early fall prior to weed germination.

*Not for use on greens or tees

The efficacy of PRE-M PLUS FERTILIZER will be improved if the application is followed by one-half inch of rainfall or its equivalent in sprinkler irrigation. If PRE-M PLUS FERTILIZER is not activated by rainfall or irrigation within 14 days, erratic weed control may result.

PRECAUTIONS

Use only on well established turfgrass with a dense and uniform stand. On newly planted areas, application should not be made until the turfgrass has filled in and has been mowed at least four times.

On turf that has been thinned or damaged due to winter injury, excessive moisture, etc. allow for turf recovery prior to making an application.

Applications made to overseeded warm-season turfgrasses may cause thinning or injury of the overseeded species.

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Do not use on bentgrass or Poa annua (greens and tees) or injury may occur.

Delay reseeding or winter overseeding treated turfgrass for at least 2 months following application. Do not sprig turfgrass for 3 months after application.

