PRE-M[®] 1.5% Plus Fertilizer

PRE-EMERGENT WEED CONTROL

For Use on Turfgrasses, Ornamentals, Landscape or Grounds Maintenance, and Non-cropland Areas. Contains LESCO® Poly Plus® Sulfur Coated Urea to provide a uniform growth with extended nitrogen

Active Ingredient:

Pendimethalin, N-(1-ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine* Inert Ingredients: 98.50% *Licensed under one or more of the following U.S. Patents: 3,920,742; 4,066,441.

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GUARANTEED	ANALYSIS
Total Nitrogen (N)	
0.80% Ammoniacal Nitrogen	
15.20% Urea Nitrogen*	
Available Phosphate (P2O5)	2.00%
Available Phosphate (P ₂ O ₅)Soluble Potash (K ₂ O)	
Magnesium (Mg) Total	
3.00% Water Soluble Magnesium (Mg)	
Sulfur (S) Total	
2.30% Free Sulfur (S)	
9.70% Combined Sulfur (S)	
Iron (Fe) Total	
0.01% Water Soluble Iron (Fe)	
Manganese (Mn) Total	1.00%
0.14% Water Soluble Manganese (Mn)	
DERIVED FROM : Polymer Coated Sulfur Coated Urea, Urea, A	Ammonium Phosphate, Sulfate of Potash, Iron Sucrate,
Manganese Sucrate, Sulfate of Potash-Magnesia.	
Chlorine (CI) Max.	
*7.20% Slowly Available Urea Nitrogen from Polymer Coate	
Made in U.S.A. Produced under the following U.S.	5. Patent: 5,750,130 F1560

KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.) See below for additional precautionary statements

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

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

FIRST AID 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 by the poison control center or doctor. • Do not give anything by mouth to an unconscious person. • Hold eye open and rinse slowly and gently with water for 15-20 minutes. If in eyes Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. · Call a poison control center or doctor for treatment advice If on skin or · Take off contaminated clothing. clothing · Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. If inhaled Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. HOT LINE NUMBER Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact Chem-Trec at 1-800-424-9300 for emergency medical treatment information.

solvent, vomiting should be induced only under professional supervision. Personal Protective Equipment (PPE):

Applicators and other handlers must wear

- Long-sleeved shirt and long pants
- · Chemical resistant gloves
- Shoes plus socks

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

NOTE TO PHYSICIAN Because of increased risk of chemical pneumonia or pulmonary edema caused by aspiration of the hydrocarbon

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
 - Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

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 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.

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.

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 24 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:

 Chemical resistant gloves 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 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.

Do not enter or allow others to enter treated area until dusts have settled.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR WEED

STORAGE AND DISPOSAL

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

Pesticide Storage: Store this product only in its original container in a dry, cool, secured storage area. Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

Pesticide Disposal: Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, State or local procedures. Or call [1-800-CLEANUP] for disposal instructions. Never place unused product down any indoor or outdoor drain.

Container Disposal: 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 empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

SPILL: In case of spill, sweep up material and dispose of material according to "pesticide disposal" directions listed

above

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

GENERAL INFORMATION

This product is a combination pre-emergent herbicide and fertilizer formulated to provide pre-emergence control of most annual grasses and certain broadleaf weeds as they germinate in any turfgrass site (lawns, sod, turf areas). Examples of such sites include, but are not limited to: grounds or lawns around residential and commercial establishments, multifamily dwellings, military and other institutions, parks, airports, roadsides, schools, picnic grounds, athletic fields, houses of worship, cemeteries; golf courses: prairiegrass areas: and sod farms.

This product can be used in and around field, liner, and container grown ornamental nurseries; established landscape ornamentals and ornamental gardens; listed groundcovers and bulbs; nonbearing fruit and nut trees; conifer and hardwood seedling nurseries; and for plantation site preparation and maintenance.

In addition, this product can be applied for general grounds maintenance around areas such as parking lots, driveways and roadsides, alleyways, bike and jogging paths, vacant lots, buildings, stone gardens and gravel yards, markers and fence lines, mulch beds and other similar areas. It may be used under asphalt or concrete treatments as part of a site preparation program.

This product is recommended for pre-emergence control of most annual grasses and certain broadleaf weeds as they germinate in any non-cropland area such as railroad, utility, highway, and pipeline rights-of-way; highway guardrails, delineators, and sign posts; bridge abutments and approaches; utility substations; petroleum tank farms; pumping installations; storage areas; fence rows; windbreaks and shelterbelts; paved or gravel surfaces; established wildflower plantings, and other similar areas where weed control is desired

This product controls weeds as they germinate but will not control established weeds. Therefore, areas to be treated should be free of established weeds. For the control of established weeds, this product may be used in conjunction with herbicides registered for post-emergence use. Consult the labels of those herbicides for use rates timings, and precautions or restrictions. 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.

The efficacy of this product will improve if the application is followed by one-half inch of rainfall or its equivalent in sprinkler irrigation. If this product is not activated by rainfall or irrigation within 30 days, erratic weed control may result.

Applied according to label directions and under normal growing conditions, this product 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 this product.

APPLICATION

Apply product uniformly at the recommended rate using a properly calibrated spreader (see table below for approximate settings). Check application routinely to determine proper calibration. Avoid overlaps that will increase rates above those recommended. Avoid application when winds may cause drift. Avoid contact of product with porous surfaces such as driveways, stone, or wood. Removing particles will help prevent staining.

SUGGESTED SPREADER SETTINGS

		Recommended Rates lb per 1000 sq ft (lb per acre)				
Spreader		1.5 (67)	2.3 (100)*	3.1 (133)	4.6 (200)	5.4 (233)**
LESCO Rotary	Calibration Gauge	#11	#12	#14	#16	#17
Cyclone® or Spyker	-00	3	31/4	4	41/2	43/4
*Dollygro 1 F	Ib a:// and 0.27 Ib N/1 0/	00 ca ft				

**Delivers 3.5 lb ai/A and 0.86 lb N/1.000 sq ft

		te. Age, condition of spreader, and o to each application by the operator.	perator speed can cause wide variation in			
TURFGRASS APPLICATION CHART Turfgrass Rates of PRE-M 1.5%						
Species	Weeds	Plus Fertilizer	Comments:			
NORTHERN GRASSES Kentucky bluegrass Perennial ryegrass Fine fescue Tall fescue	crabgrass foxtail Poa annua barnyardgrass fall panicum oxalis prostrate spurge purslane knotweed evening primrose hop clover	2.3 to 5.4 lb/1,000 sq ft (100-233 lb/acre) as the initial application prior to weed germination in the spring.	Apply a repeat application of 1.5 to 2.3 lb/1,000 sq ft (67-100 lb/acre) after a minimum of 4 weeks for extended control or where heavy weed infestations are expected.			
	goosegrass	2.3 to 5.4 lb/1,000 sq ft (100-233 lb/acre) in the spring prior to weed germination.	Apply a repeat application of 1.5 lb/1,000 sq ft (67 lb/acre)			
	cudweed Poa annua chickweed lawn burweed henbit corn speedwell	2.3 to 5.4 lb/1,000 sq ft (100-233 lb/acre)	Apply in late summer or early fall prior to weed germination.			
Bentgrass and established <i>Poa annua</i> * (1/2 inch height or taller)	crabgrass foxtail Poa annua barnyardgrass fall panicum oxalis prostrate spurge purslane knotweed evening primrose hop clover	2.3 to 4.6 lb/1,000 sq ft (100-200 lb/acre) in the spring prior to weed germination.	Apply a repeat application of 1.5 to 2.3 lb/1,000 sq ft (67-100 lb/acre) after a minimum of 4 weeks for extended control or where heavy weed infestations are expected.			
	goosegrass	2.3 to 3.1 lb/1,000 sq ft (100-133 lb/acre) prior to weed germination in the spring.	Apply a repeat application of 2.3 lb/1,000 sq ft (100 lb/acre) after a minimum of 4 weeks.			
	cudweed Poa annua chickweed lawn burweed henbit corn speedwell	2.3 to 3.1 lb/1,000 sq ft. (100-133 lb/acre)	Apply in late summer or early fall prior to weed germination.			
SOUTHERN GRASSES Bermudagrass* St. Augustinegrass Bahiagrass Buffalograss Zoysiagrass Centipedegrass Tall fescue	crabgrass foxtail Poa annua barnyardgrass fall panicum oxalis prostrate spurge purslane knotweed evening primrose hop clover	2.3 to 5.4 lb/1,000 sq ft (100-233 lb/acre) prior to weed germination in the spring.	Apply a repeat application of 1.5 to 2.3 lb/1,000 sq ft (67-100 lb/acre) after a minimum of 4 weeks if necessary.			
	goosegrass	2.3 to 5.4 lb/1,000 sq ft (100-233 lb/acre) prior to weed germination in the spring. Apply a repeat application 2.3 to 3.1 lb/1,000 sq ft (100-133 lb/acre) after minimum of 4 weeks.	An additional application of 1.5 lb/1,000 sq ft (67 lb/acre) may be applied for extended goosegrass control a minimum of 4 weeks after the second application.			
	cudweed Poa annua chickweed lawn burweed henbit corn speedwell	2.3 to 5.4 lb/1,000 sq ft (100-233 lb/acre)	Apply in late summer or early fall prior to weed germination.			

*Not for use on greens or tees

The efficacy of this product will be improved if the application is followed by one-half inch of rainfall or its equivalent in sprinkler irrigation. If this product is not activated by rainfall or irrigation within 30 days, erratic weed control may result.

This product can be applied before or after post-emergence herbicides used to control emerged weeds in turfgrasses. For annual grass control applications can be made with Acclaim Extra¹ or MSMA to control emerged weeds. Broadleaf weeds can be controlled using Trimec², Three-Way³, 2,4-D, and other similar products

TURFGRASS 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.

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.

INDUSTRIAL (unimproved) TURF

Industrial, or unimproved turf areas often have a different spectrum of weeds to be controlled than those found in fine turf as described elsewhere in this leaflet. This product will control annual grasses and broadleaf weeds mentioned in that section of this label as well as the following weeds that might germinate in established grasses in rights-of-way, roadsides, constuction sites,

parks, substations, lots, or similar areas: Crowfootgrass, Itchgrass, Johnsongrass (from seed), Junglerice, Lovegrass, Browntop Panicum, Texas Panicum, Field Sandbur, Signalgrass, Mexican Sprangletop, Red Sprangletop, Witchgrass, Woolly Cupgrass, Carpetweed, Fiddleneck, Filaree, Kochia, Lambsquarters, Pigweed, Puncturevine, Florida Pusley, London Rocket, Shepherd's purse, Pennsylvania Smartweed, Annual Spurge, and Velvetleaf.

Apply before weeds germinate. A post-emergence herbicide such as 2,4-D, MSMA, or similar product is recommended to control established weeds

Net Weight: 50 lb (22.7 kg)

#069276 T (front)

Scientific Name

Abelia grandiflora Aucuba japonica Rhododendron spp. Nandina domestica Berberis gladwynensis Berberis thunbergii Dalea grenii

Dalea gregii Callistemon citrinus

Canistenini Cinnius
Buxus sempervirens
Buxus sempervirens
Buxus microphylla
Encelia farinosa
Cephalanthus occidentalis
Camellia japonica
Gardenia jasminoides
Cassia artemisioides
Cordyline spp.
Correa spp.
Correa spp.
Cotoneaster apiculatus
Cotoneaster dammeri
Cotoneaster horizontalis
Cupressus sempervirens
Cupressus sempervirens
Cupressus sempervirens
Eupracilis
Cornus sericea
Elaeagnus ebbingei
Escallonia fradesii
Euonymus faponica
Euonymus japonica
Euonymus japonica
Euonymus japonica
Euonymus jalata
Pyracantha coccinea
Forsythia intermedia
Osmanthus fragrans
Zauschineria californica
Gardenia jasminoides
Raphiolepis indica
Hibiscus syriacus
Ilex cerental
Ilex attenuata
Ilex omitoria
Dodonaea viscosa
Dodonaea viscosa
Juniperus chirensis v. pfitzer
Juniperus chirensis v. pfitzer
Juniperus chirensis v. pfitzer

Prunus laurocerasus Prunus schipkanensis Viburnum tinus

Journal Hulas
Journal Hulas
Leucothoe Ionanesiana
Leucothoe Ionanesiana
Leucothoe Vailanis
Syringa Iaciniata
Agapanthus africanus
Mahonia aquifolium
Pittosporum tobira
Myrtus communis
Myrtus communis
Myrica cerifera
Nandina adomestica
Nerium oleander
Mahonia aquifolium
Osmanthus Iragrans
Chamaerops humilis
Chamaerops sup.
Leptodactylon californicum
Pholinia x Fraseri
Pieris japonica
Pinus mugo
Carissa grandiflora
Ligustrum ovalifolium
Ligustrum ovalifolium
Ligustrum verilolium
Ligustrum sinensis
Ligustrum japonicum
Pyracantha coccinea
Chaenomeles japonica
Leucophyllum frutescens
Ceanothus Spp.
Pittosporum tobiri
Rosa spp.
Pittosporum tobiri
Rosa spp.
Jilicium parriflorum
Spiraea vanhouttei
Spiraea rabomica
Laurus nobilis
Tecoma stans
Aloysia triphylla

Viburnum suspensum Vitex spp. Weigela florida Ceanothus spp. Xylosma congestum Tecoma stans

Yucca pendula

Potentilla verna

Baccharis pitularis

Osteospermum fruticosum

Pelargonium peltatum Trachelospermum asiaticum

Gelsemium mestiyi Gelsemium sempervirens Arctostaphylos uva-ursi Miscanthus spp. Ophiopogia

Convolvulus spp. Myoporum parviflolium Pachysandra terminalis

Aptenia cordifolia Rosemarinus officinalis

Hypericum calycinum Fragaria chiloensis Sedum spurium

Hypericum calycinum

Sėdum spurium Verbena peruviana

Vicia sativa

Vinca mino

Verbena peruviana

Euonymous fortunei

Potentilla fruticosa

Dymondia margaretae

Gazania splendens

Carpobrotus edulis

Jasminum mesnyi

Hedera helix

Ajuga reptans Aptenia cordifolia Fragaria chiloensis Arctotillo correction

Taxus media
Taxus cuspidata
Podocarpus macrophyllus
Yucca filamentosa

ORNAMENTALS - RECOMMENDED SPECIES

PRE-M 1.5% Plus Fertilizer is safe to use around and over the top of the established plants listed below. Common Name TREES Alder, European black Apple Arborvitae, American Arbutus Ash, Red Ash, White Birch, European Weeping Birch, River Birch, River Buckeye, Red Cedar, White Chamaecyparis, Boulevard Cherry, Black Cherry, Choke Cherry, Kwanzan Cherry, Nanking Cottonwood Cottonwood Crabapple Crepe Myrtle Cryptomeria, Japanese cedar Cypress, Bald Cypress, Leyland Dogwood, Flowering Dogwood, Flowering Dogwood, Siliky Dogwood, Siliky Dogwood, Shrub Ein Fir, Balsam Fir, Douglas Fir, Fraser Fir, White Franklinia Ginkgo Gum, Black Gum, Sour Haw, Black Haw, Black
Hawthorn
Hemlock, Canada
Hemlock, Eastern
Holly, American
Honeylocust
Lilac, Common
Lilac, Japanese Tree
Linden
Manpalia, Saucor Lindar, Japaniese riee Linden Magnolia, Southern Magnolia, Southern Magnolia, Southern Magnolia, Star Maldenhair Tree Maple, Norway Maple, Japanese Maple, Bugar Nannyberry, Rusty Oak, Chinquapin Oak, Live Oak, Water Oak, Water Oak, Water Oak, White Oak, Willow Olive Palm, Date Palm, Fan Palm, Date Palm, Fan Palm, Pindo Palm, Washington Pear, Bradford Pecan Pine, Austrian Pine, Italian Stone Pine, Austrian
Pine, Italian Stone
Pine, Lobiolly
Pine, Monterey
Pine, Red
Pine, Scotch
Pine, Scotch
Pine, Scotch
Pine, Stash
Pine, Virginia
Pine, White
Plum, Purple Leaf
Poplar, Black
Redcedar, Eastern
Redcedar, Western
Red Ironbark
Redwood, Dawn
Sequola, Glant
Serviceberry
Sourwood
Spruce, Colorado Blue
Spruce, Dwarf Alberta
Spruce, Dwarf Alberta
Spruce, White
Sweetgum
Sycamore
Trachycarpus
Tulip tree
Walnut, Black
Willow, Weeping
Yellowwood
PERRENNIALS

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PERRENNIALS
Acacia
Asparagus
Aster, New York
Aster, Stokes
Babys Breath
Beard-Tongue
Bellflower
Bird of Paradise
Black-eyed Susan
Blanket Flower
Bleeding Heart
California Poppy
Calla Illy

Calla lily Canna, common garden Carex

Chincherinchee

Clover, Crimsor Columbine

Daffodil Daylily Fairy Duster Fern, Asparagus Fern, Boston Fern, Leatherleaf Fortnight Lily Foxglove Freesia Gaillardia

Geum Gladiolus Heather, Dwarf

Indian Blankot

Lantana, Weeping Leopards Bane

Liriope, Creeping Liriope, Variegated Moonbeam

Nightshade Orchid, Peacock

Orčhid, Peacock Oxeye Daisy Peony, Chinese Purple Coneflower Purple Loosestrife Rosemary Sedge Shata Daisy

Tufted Hair Grass

Montbretia

Lily Liriope, Big Blue

Coreopsis Crinum Lily Crocus Daffodil

Scientific Name Scientific Name

Alnus glutinosa
Malus spp.
Thuja occidentalis
Arbutus spp.
Fraxinus pennsylvanica
Fraxinus pennsylvanica
Fraxinus americana
Populus grandidentata
Populus tremuloides
Tilia spp.
Betula pendula
Betula nigra
Aesculus pavia
Thuja occidentalis
Chamaecyparis pisifera
Prunus virginiana
Prunus virginiana
Prunus serrulata
Prunus serrulata
Prunus deltoides
Malus spp.
Lagersfroemia indica
Cryptomeria japonica
Taxodium distichum
Cupressocyparis leylandii
Cornus florida
Cornus spp.
Ulmus japonica
Cornus spp.
Ulmus japonica
Taxodium distichum
Cornus spp.
Ulmus japonica
Populas deltoides
Mabies balsamae
Pseudotsuga menziesii
Abies fiaseri Abies balsamae Pseudolsuga menziesii Abies fraseri Abies concolor Franklinia spp. Ginkgo biloba Nyssa sylvatica Nyssa sylvatica Viburnum prunifolium Crataegus spp. Tsuga canadensis Tsuga canadensis liex opaca Glediisia triacanthos Syrinaa vulgaris oleulista indeaninos
Syringa vulgaris
Syringa vulgaris
Syringa vulgaris
Syringa vulgaris
Syringa vulgaris
Syringa vulgaris
Syringa reticulata
Tilia Spp.
Magnolia sualanqiana
Magnolia sualandilora
Magnolia stellata
Ginkgo biloba
Acer palmatum
Acer palmatum
Acer palmatum
Acer saccharum
Viburnum rufidulum
Ouercus anuchienbergii
Ouercus virginiana
Ouercus michauxii
Ouercus micra
Ouercus micra
Ouercus alba
Ouercus phellos
Olea europaea
Phoenik Spp.
Washingtonia Spp.
Bulla Spp.
Washingtonia Spp.
Prunus persica
Pyrus callevyana 'Bradford'
Carya illinoensis
Pinus nigra
Pinus pinea
Pinus resinosa
Pinus resinosa
Pinus sylvestris
Pinus eliottili Pinus Sylvestiis
Pinus virginiana
Pinus virginiana
Pinus virginiana
Pinus virginiana
Pinus strobus
Prunus cerasifera
Populus nigra
Juniperus virginiana
Thuja plicata
Eucalyptus sideroxylon' Rosea'
Metasequoia glyntostroboides
Sequoiadendron giganteum
Amelanchier laevis
Oxydendrum arboreum
Picea pulaena
Picea glauca 'albertiana'
Picea aplaes
Picea glauca
Liquidambar styraciflua
Platanus occidentalis
Trachycarpus spp.
Liriodendron tulipifera
Juglans nigra

Juglans nigra Salix babylonica Cladrastis lutea Acacia redolens
Asparagus spp.
Aster novi-belgi
Stokesia laevis
Gypsophila elegans
Penstemon spp.
Campanula spp.
Caesalpinia pulcherrima
Rudbeckia hirta
Gaillardia A grandiflora
Dicentra spectabilis
Eschscholzia california
Zantedeschia aethiopica
Canna generalis Lucifer'
Carex spp.
Omithogalum thyrsoides
Trifolium incamatum
Aquilegia 'McKana Giant'
Coreopsis lanceolata
Crinum spp.
Crocus spp.
Narcissus spp.
Hemerocallis spp.
Calliandra eriophylla
Asparagus officinalis
Nephrolepis exattata
Rumohra adiantiformis
Moraea spp.
Digitalis purpurea
Freesia X hybrida
Gaillardia pulchella
Geum spp.
Gladiolus spp.
Galdiolus spp.
Galdiolus spp.
Galdiardia pulchella
Lantana montevidensis
Doronicum cordatum
Lillium spp.
Liriope muscari
Liriope muscari
Liriope spicata
Liriope muscari
Coroposis verticillata
Crocosmia crocosmiiflora Solanum spp. Acidanthera bicolor

Chrysanthemum leucanthemum Paeonia lactiflora

Echinacea purpurea Lythrum virgatum Rosmarinus officinalis

Arundo spp. Phalaris arundinacea

Deschampsia caespitosa

Rosmarinus officinalis
Carex spp.
Chrysanthemum X superbum
Acorus calamus
Coreopsis lanceolata
Lupinus texenis
Tulipa spp.
Wisteria spp.
Ornithogalum thyrsoides
Achillea millefolium
Zephyranthes spp. Texas Bluebonnet Tulip Wisteria Wonder Flower Zephyr Lily ORNAMENTAL GRASSES Ammophila breviligulata Festuca ovina Festuca ovina Pennisetum setaceum each Grass escue, Blue escue, Sheer Fountain Grass Pampas Grass Reed Canary Grass Reed, Giant Cortaderia selloana Phalaris arundinacea

Common Name SHRUBS Abelia, Glossy Aucuba, Gold Azalea Azalea
Bamboo, Heavenly
Barberry
Barberry, Japanese
Blue Indigo Bush
Bottlebrush, Lemon
Boxwood, Common
Boxwood, Japanese
Brittlebush Buttonbush Camellia Canella Cape jasmine Cassia, Feathery Cassiá, Feathery
Cordyline
Correa
Cotoneaster
Cotoneaster, Rock
Cypress, Italian
Cypress, Leyland
Deutzia, Slender
Dogwood, Red Twig
Elaeagnus
Escallonia
Funnymus Escallonia
Euonymus
Euonymus, Golden
Euonymus, Winged
Firethorn
Forsythia, Border
Fragrant Olive
Fragrant Clifornia
Gardenia Gardenia Hawthorne, Indian Galdena Hawthorne, Indian Hibiscus Holly, Chinese Holly, Japanese Holly, Fosters Holly, Savannah Holly, Yaupon Honeysuckle, Bush Hopsush Hydrangea Juniper, Chinese Juniper, Shore Juniper, Trailing Laurel, Cherry Laurel, Mountain Laurel, Otto Luyken Laurel, Schipka Lauruslinus Lavender, English Leucothoe Leucothoe Leucothoe Leucothoe, Coast Lilac, Cut-leaf Lily-of-the-Nile Mahonia Mock Orange Myrtle, Compact Myrtle, Wax Nandina Oleander Oregon Grape
Osmanthus
Palm, European Fan
Palm, Mediterranean Fan Palm, Mediterranea Phlox, Prickly Phottinia, Fraser Pieris, Japanese Pine, Mugo Plum, Natal Privet, California Privet, Glossy Privet, Variegated Pivet, Waxlead Pyracantha Quince, Flowering Ranner Texas Ranger, Texas Redroot Rhododendron Robira Rose Rose Plant Spiraea, Anthony Waterer Spiraea, Japanese Sweet Bay Trumpet Bush Verbena, Lemon Viburnum Vitex Weinela

> Yew Yew, Japanese Yew, Southern Yucca, Adam's Needle Yucca, Weeping GROUND COVERS GROUND COVERS
> Ajuga
> Baby Sun Rose
> Beach Strawberry
> Capeweed
> Cinquefoil, Spring
> Coyotebrush, Dwarf
> Dalsy, Trailing African
> Dymondia
> Gazania
> Iceplant, Large Leaf
> Ivy, English
> Ivy, Geranium
> Jasmine, Asiatic
> Jasmine, Primrose
> Jessamine, Carolina
> Manzanita, Bearberry
> Miscanthus
> Mondograss Miscanthus Mondograss Morningglory Myoporum Pachysandra Potentilla Red Apple Rosemary Rose-Of-Sharon Sand Strawberry Sedum St. Johnswort, creeping

Weigela Wild Lilac

Xylosma Yellowbells

St. Johnswort, Gree Stonecrop Verbena, Peruvian Vervain Vetch, Crown Wintercreeper BEDDING PLANTS* Alyssum Anemone, poppy-flowered Artemesia Balloonflower Begonia Cabbage, Ornamental Caladium Cast-Iron Plant China Aster Crocosmia, Montebretia Dahlia Dianthus
Dusty Miller
Gayfeather
Gazania Treasure Flower
Gazania Trailing
Geranium
Gloxinia Impatiens Kale, Ornamental Marigold, African Moss Rose Mum, Garden

Ageratum noustonianum Alyssum saxatile Anemone coronaria Artemesia spp. Platycodon grandiflorum Begonia spp. Brassica olereacea Brassica olereacea Caladium spp. Aspidistra elatior Callistephus chinensis Crocosmia X crocosmiiflora Dahlia spp. Djanthus barbatus Dianthus barbatus
Senecio cineraria
Liatris spp.
Gazania rigens leucolaena
Geranium spp.
Gloxinia simningia
Impatiens spp.
Brassica napus
Tagates erecta
Poitulaca grandiflora
Chrysanthemum spp.
Viola tricolor
Viola tricolor Vinca major Catharanthus roseus Catharanthus roseus Petunia spp. Celosia cristata Portulaca grandiflora Salvia splendens Antirrhinum majus Limonium spp.
Dianthus barbatus
Vinca major

Refer to the APPLICATION RATE TABLE for recommended amount to use.

*After planting bedding plants and before this product is applied, area to be treated should be watered sufficiently to pack soil around roots. This product may be used on plant species not listed on this label. The suitability for such uses should be determined by treating a small number of such plants at the recommended rate. Treated plants should be evaluated 1-2 months following treatment for possible injury.

Pansy Periwinkle

Periwinkle, Rose Petunia

Snapdragon Statice

Sweet William Vinca

Plumosa Cockscomb Portulaca Salvia

THE USER ASSUMES RESPONSIBILITY FOR ANY CROP DAMAGE OR OTHER LIABILITY. Do not treat plants grown for food or feed. Do not use treated plants for food or feed.

ORNAMENTAL BULBS

This product may be applied for control of susceptible annual weeds in ornamental bulbs listed on the label [crocus, daffodil (narcissus), gladiolus, tulip, etc.]. Apply this product prior to, during or after bulb emergence. If weeds have already germinated use a labeled postemergence herbicide to control emerged weeds.

WILDFLOWERS

This product may be applied for control of susceptible annual weeds in plantings of wildflowers listed on the label (Black-eyed Susan, California Poppy, Coreopsis, Oxeye Daisy, etc.). This product may be applied to established perennial wildflowers before emergence of weeds or wildflowers. For wildflowers being established from seed, apply this product after wildflowers have emerged but prior to weed germination. If weeds have already germinated, add a labeled post-emergence product to control emerged weeds.

Due to the diversity of species and varieties which exist in areas where wildflowers are grown, the response to this product may vary greatly. Careful testing on desirable species is recommended to determine if area-wide applications can be made.

ORNAMENTAL PRECAUTIONS

Apply this product to established plantings. DELAY applying this product to seedbeds, transplant beds, or liners until plants have become well rooted. Care must be taken that soil or planting mixes have settled firmly following transplanting and that there are no cracks that would allow direct contact of this product with roots. Applications where soil and media surfaces are uniformly covered will result in best weed control and ornamental tolerance. Plant only those desirable plant species listed on this label into soil treated the previous season with this product or injury may occur.

For container grown ornamentals, delay first application of this product to bareroot liners 2-4 weeks.

LANDSCAPE AND GROUNDS MAINTENANCE

This product can be incorporated into landscape and grounds maintenance programs to provide extended pre-emergence control of most annual grasses and certain broadleaf weeds. Areas to be treated, such as mulch beds, parking areas and roadsides, fencelines and borders, around statuary or monuments, and similar areas, should be free of emerged weeds before application. To remove emerged weeds, treat the area with a post-emergence product labeled for such use.

Refer to APPLICATION RATE TABLE for rates. Avoid unintentional contact of granules with stone, wood, or other porous surfaces as staining may occur. Sweep immediately to avoid staining. If granules are crushed into surface, then rinse thoroughly.

NON-BEARING FRUIT AND NUT CROPS AND VINEYARDS

This product may be applied for pre-emergence control of most annual grasses and certain broadleaf weeds on the following non-bearing crops:

Almond Citrus Olive Pistachio Peach Apple Fig Plum Apricot Grape Pear Prune Cherry Nectarine Pecan Walnut, English Refer to APPLICATION RATE TABLE for rates.

Apply this product directly to the ground below the trees or vines. Care must be taken that soil or planting mixes have settled firmly following transplanting and that there are no cracks that would allow direct contact of this product and roots. Applications where soil and media surfaces are uniformly covered will result in best weed control and plant tolerance. For newly transplanted and one year old grapevines, apply only when they are dormant. Do not apply if buds have started to swell. This product may be used where the roots of a fruit, vine, nut, or ornamental plant encroach into a treatable area.

NON-CROPLAND AREAS INCLUDING TREE PLANTATIONS

This product is recommended for grounds maintenance in non-cropland areas; pre-emergence control of the weed species listed in and around established tree plantations (including Christmas trees); in and around established ornamentals planted in non-cropland areas such as highway rights-of-way, and utility substations. This product may be used for hardwood and conifer regeneration on conservation reserve program land or similar areas.

Refer to APPLICATION RATE TABLE for rates.

This product may be applied at planting or to established trees. When making an application at planting, it is important that slit closure be achieved to prevent this product from directly contacting the tree roots or being washed into the root zone via the open slit or root stunting may occur.

TOTAL VEGETATIVE CONTROL

This product may be mixed with a granular formulation, or used in sequence with any formulation, of ARSENAL, Roundup, Karmex, Finale, Oust, diuron, or other products to provide bare ground, or total vegetation control. This product can be used to provide greater plant selectivity in areas where such action may be desired. Such sites might have roots of landscape vegetation, ornamentals, or desirable trees encroaching into the treated zone.

Applications may be made to existing weeds controlled by the partner herbicide. Recommended rates should be determined from the

product labels prior to use. Follow the most restrictive label instructions.

For Kochia: Combinations of this product with ARSENAL or diuron are recommended if control has been a problem for other herbicides

APPLICATION RATE TABLE

For pre-emergence control of the weed species listed using broadcast spreader equipment, apply PRE-M 1.5% Plus Fertilizer at the following rates:

Length of Control	Pounds required to treat one acre	Pounds required to treat 1000 sq ft
Short Term (2-4 months)	133 lb	3.1 lb
Long Term (6-8 months)	267 lb	6.1 lb

Rate settings for a specific type of spreader device must be determined by applicator. To deliver the proper rate (3.1-6.1 lb/1000 sq ft) calibrate prior to application of product.

One bag (50 lb) will cover 1/3 acre (16,130 sq ft) at a rate of 3.1 lb per 1000 sq ft.

The efficacy of this product will improve if the application is followed by one-half inch of rainfall or its equivalent in sprinkler irrigation. If This product is not activated by rainfall or irrigation within 30 days, erratic weed control may result.

This product will not control established weeds.

If weeds should develop prior to activation of herbicide, shallow cultivate to destroy existing weeds or, where practical, remove by hand. When cultivating for any reason, it should be shallow. This product may be used before or after applications of herbicides registered for post-emergence use (i.e. Roundup or Finale) for the control of established weeds. Do not apply sprays containing Roundup or Finale over the top of desirable plants. A PRE-M 1.5% Plus Fertilizer treatment may be followed by any registered herbicide to control weeds not

WEED SPECIES CONTROLLED

This product is recommended for pre-emergence control of the weed species listed. Applications can be made around and over the top of the ornamentals and to the sites listed on this label.

GRASSES CONTROLLED BROADLEAF WEEDS CONTROLLED

Common Name Barnyardgrass Bluegrass, Annual Common Name Burweed, Lawn Carpetweed Scientific Name Echinochloa crus-galli Poa annua Crabgrass Digitaria spp. Chickweed, Common Crowfootgrass Foxtail, Giant Dactyloctenium aegyptium Setaria faberi Chickweed, Mouseea Clover, Hop Foxtail, Green Setaria viridis Setaria glauca Eleusine indica Foxtail, Yellow Goosegrass Rottboellia exaltata Itchgrass Filaree Johnsongrass (from seed) Sorahum halepense Henbit Junglerice Lovegrass (from seed) Echinochloa colona Eragrostis spp. Kochia Panicum fasciculatum Panicum, Browntop Panicum, Fall Panicum dichotomiflorum Panicum texanum Sandbur, Field Cenchrus incertus Signalgrass

Brachiaria platyphylla Leptochloa uninervia Leptochloa filiformis Panicum capillare Eriochloa villosa

Sprangletop, Mexican

Sprangletop, Red

Woolly Cupgrass

Witchgrass

Trifolium procumbens Cudweed Gnaphalium spp. Oenothera biennis Amsinckia intermedia Eveningprimrose Fiddleneck Erodium spp. Lamium amplexicaule Polygonum aviculare Kochia scoparia Knotweed, prostrate Lambsquarters Chenopodium album Amaranthus spp Pigweed Puncturevine Purslane Portulaca oleracea Pusley, Florida Richardia scabra Sisymbrium irio Capsella bursa-pastoris Rocket, London Shepherd's purse Smartweed, Pennsylvania Polygonum pensylvanicum Veronica arvensis Euphorbia spp. Speedwell, Corn Spurge, Annual Spurge, Prostrate Euphorbia humistrata Woodsorrel, Yellow Velvetleaf (Buttonweed) Oxalis stricta

Scientific Name Soliva pterosperma Mollugo verticillata

Cerastium vulgatum

Stellaria media

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Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn: RA Dept, 1385 East 36th Street, Cleveland, Ohio 44114-4114, referring to the item number found on this bag.

Information regarding the contents and levels of metals in this product is available on the Internet at http://www.aapfco.org/metals.htm Poly Plus is comprised of Polymer Coated Sulfur Coated Urea.

Finale is a registered trademark of Aventis. Trimec is a registered trademark of PBI Gordon Corp. Roundup is a registered trademark of Monsanto Company. ARSENAL is a trademark of BASF. Karmex is a registered trademark of E. I. DuPont de Nemours and Company. Cyclone and Spyker are registered trademarks of Spyker Spreaders, LLC. LESCO and Pre-M are registered trademarks and the sweeping design is a trademark of

Net Weight: 50 lb (22.7 kg)

E.P.A. Reg No. 10404-98 E.P.A. Est No. 82757-OH-001 (M),82757-FL-001(S) First letter of lot code indicates manufacturing site

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