For selective preemergence control of grass and broadleaf weeds in established turf grasses (excluding golf course putting greens) and lawns and landscape ornamentals (including established perennials and wildflower plantings)

ACTIVE INGREDIENT:

Prodiamine: (N ³ , N ³ -Di- <i>n</i> -propyl-2,4-dinitro-6-(trifluoromethyl)- <i>m</i> -	
phenylenediamine	0.29%
INERT INGREDIENTS:	99.71%
Total:	100 00%

KEEP OUT OF REACH OF CHILDREN CAUTION

See the following sections: Precautionary Statements, Hazards to Humans and Domestic Animals, for additional information

FIRST AID

- 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. 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
 - Call a poison control center or doctor for treatment advice HOT LINE NUMBER

lave the product container or label with you when calling a poison control center or doctor or going for

You may also contact Chem-Trec at 1-800-424-9300 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear protective eyewear. Wash thoroughlywith soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

ENVIRONMENTAL HAZARDS

This product has low solubility in water. At the limits of solubility, this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

STORAGE AND DISPOSAL

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

PRODUCT DISPOSAL: As a responsible environmental practice, where possible, it is ecommended that all of the contents of the bag be used, carefully following label direc tions and precautions

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

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product is a selective pre-emergence herbicide that provides residual control of many grass and broadleaf

- Established turf grasses (excluding golf course putting greens) and lawns;
- Landscape ornamentals:
- Established perennials and wildflower plantings.

This product controls susceptible weeds by inhibiting weed seed germination and root development. Most effective weed control will be obtained when this product is activated by at least 0.5 inches of rainfall, irrigation, or shallow (1-2 inches) incorporation, prior to weed seed germination and within 14 days following application.

Not for use on plants being grown (1) for sale or other commercial use, (2) for commercial seed production, or (3) for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses, or lawns and grounds.

- Do not graze or feed livestock forage cut from areas treated with this product. - Do not apply this product through any type of irrigation system.
- Do not apply aerially
- Do not apply to golf course putting greens.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR WEED CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.

USE PRECAUTIONS

The following precautions apply to the use of this product in turf grasses and lawns: (1) Application of this product may thin emerged annual bluegrass and newly over-seeded grasses. (2) Do not apply to new or overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil. (3) Application of this product to turf stressed by drought, low fertility, or pest damage may result in turf injury. (4) Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control (5) Do not apply this product to putting greens or areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (Poa annua) are desirable species.

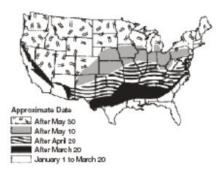
APPLICATION DIRECTIONS

Apply uniformly with suitable, calibrated application equipment.



This product is a selective pre-emergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turf grasses and lawns. The maximum amount of this product that may be applied per year is given for each turf grass species in the Maximum Annual Rates section of this label. Most effective weed control in turf grasses will be obtained when this product is activated by at least 0.5 inches of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map below for approximate crabgrass seed germination dates.

CRABGRASS SEED GERMINATION DATES



RATES OF APPLICATION

This product may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. This product will not control established weeds. Maximum use rate selection should be based on turf species. The length of time of residual weed control provided by this product is related to the rate applied.

MAXIMUM ANNUAL RATES

This product is recommended for use on the turf grass species listed in the following table. Do not exceed the maximum yearly rate as given in the following table

indin yearly rate as given in					
Maximum Application Rate per Calendar Year of Product by Turf Grass Species ¹					
Turf Species	lbs Basic ControL Prodiamine 0.29%	lbs Al/Acre			
	Plus Fertilizer / Acre				
Bermudagrass ²	517	11.9	1.5		
Bahiagrass					
Centipedegrass					
Seashore Paspalum					
St. Augustinegrass					
Tall Fescue (including					
turf-type)					
Zoysia					
Buffalograss	345	7.9	1.0		
Kentucky Bluegrass					
Perennial Ryegrass					
Creeping Red Fescue	259	5.9	0.75		
Creeping Bentgrass	224	5.1	0.65		

- ¹.These are the maximum rates per calendar year by species limitations.
- ².May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 0.5 lb a.i./acre (equal to 172 lbs./A of this product).. Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded. Suppression only of Foxtail, Goosegrass, and Rescuegrass due to reduced product rates used in sprigging situations. •Do not apply more than 1.5 lbs a.i. per calender year per acre (equal to 517 lbs./A of this product).
- •Use higher rates of this product to achieve higher levels of fertility and longer periods of weed control for each turf type, but do not exceed the maximum application rates specified in the Maximum Annual Rates table.

GUARANTEED ANALYSIS

SOLUBLE POTASH (K2O). ..4.00% DERIVED FROM: Muriate of Potash. CHLORINE (CI) Max... ..3.00%

10404-113_Basic Control Prodiamine 0.29% Plus Fertilizer 0-0-4 #702410_20170406_168_10404_.pdf Prodiamine 0.29% Plus Fertilizer

SPREADER SETTINGS

Spreader settings vary by make and model of spreader. It is recommended that individual spreaders are calibrated for the specific product that is to be applied. A walking speed of 3 miles per hour is recommended Application Rates1 a i lbs /A (Product lbs /1000 sq.ft)

	/ ipplication rates	a.i. 103.// (1	10000 39 11)	,
preader Model		0.5 (4.0)	0.75 (5.9)	1.0 (7.9
ESCO® (Calibration Gauge)		#15	#16	#17
ermagreen®		15	16	17
yclone® or Spyker® Z-Spray		41/4	41/2	$4\frac{3}{4}$
icon®		41/4	41/2	51/4

Application Rates for example only - do not exceed the maximum annual application rate of 1.5 lb a.i./acre. (11.9 lb

LANDSCAPE ORNAMENTALS

Including Established Perennials and Wildflower Plantings

This product may be applied for residual preemergence weed control in ornamentals.

Use Rates and When to Apply

Apply in fall and/or spring, 0.65 to 1.5 lbs active ingredient per acre, which is equal to 5.1 to 11.9 lbs. of this product per 1,000 sp. ft. of ornamental plantings; therefore 20 lbs of this product will treat 1,681 to 3,922 sq.ft. Use the higher rates of application for longer control periods. Sequential applications may be made as long as the total amount of product applied does not exceed the maximum annual application rate of 1.5 lbs a.i. per acre.

Established Landscape Ornamentals

This product may be applied to established ornamentals as a broadcast, over the top, or directed application. Irrigation or rainfall soon after application will wash residues off plant foliage and activate it into the soil.

Newly Transplanted Landscape Ornamentals

This product may be applied to newly transplanted ornamentals as a broadcast, over the top, or directed application. Delay application to allow soil to settle around new transplants and water thoroughly before applying this product. Apply after cuttings form roots and become established. Apply before budding/grafting or after buds/grafts have taken to avoid any inhibition of the tissue union.

Tolerant Ornamental Species

This product will not harm most trees, shrubs, vines and flowers. The species listed below are tolerant to this product. Best results will be obtained when it is uniformly applied to the soil surface; avoid applying to ornamental shoots which may defeat the effort to get uniform distribution on the soil surface. This product may be applied over the top of these species. When plants are under stress (such as heat, drought or frost damage) some cultivars of listed plants may be sensitive to this prod-

Scientific Name	Common Name	Scientific Name	Common Name
Abies spp.	Fir	Ligustrum amurense	Amur Privet
Abelia grandiflora	Abelia; Sherwood	Ligustrum japonicum	Japanese Privet
Acer palmatum	Japanese Maple	Ligustrum lucidum	Glossy Privet (Wax-Leaf)
Acer. platanoides	Norway Maple	Liriope muscari	Liriope (Big Blue, Lily Turf, Silver Mound, Evergreen Giant)
Achillea sp.	Yarrow (King Edward)	Lonicera japonica	Japanese Honeysuckle
Agapanthus africanus	Lily-of-the-Nile: African Lily	Lonicera tatarica	Tatarian Honevsuckle
Arctotheca calendula	Cape Weed	Maleophora luteola	Ice Plant
Aucuba japonica	Japanese Aucuba	Malus spp.*	Crabapple*
Berberis gladwynensis	Barberry	Nandina domestica	Heavenly Bamboo
Berberis julianae	Wintergreen Barberry	Nerium Oleander	Oleander
Berberis thunbergii	Japanese Barberry	Olea europaea*	Olive*
Berberis verriculosa	Warty Barberry	Ophiopogon japonicus**	Mondo Grass**
Buxus microphylla	Japanese Boxwood	Osteospermum fruticosum	Trailing African Daisy
		'	,
Callistemon viminalis	Weeping Bottlebrush	Oxydendron luteum	Sourwood
Calluna vulgaris	Scotch Heather	Persea Americana*	Avocado*
Carpobrotus edulis	Hottentot Fig; Ice Plant	Photinia fraseri	Frasier's Photinia; Redtip
Cassia artemisoides	Feathery Cassia	Picea spp.**	Spruce species** (Colorado Blue, Norway, etc.)
Ceanothus rigidus	Wild Lilac	Pieris japonica	Lily-of-the-Valley Shrub
Chamaecyparis pisifera	False Cypress	Pinus brutia	Calabrian Pine
Cleyera japonica	Cleyera	Pinus canariensis	Canary Island Pine
Coreopsis spp.	Coreopsis; calliopsis (Early Sunrise, Moonbeam)		Slash Pine
Cornus florida	Flowering Dogwood	Pinus halepensis	Aleppo Pine
Cornus stolonifera	American Dogwood	Pinus nigra	Austrian Black Pine
	Pampas Grass	Pinus nigra Pinus radiata	Monterey Pine
Cortaderia selloana			
Cotoneaster apiculatus	Cranberry Cotoneaster	Pinus palustrus	Longleaf Pine
Cotoneaster buxifolius	Cotoneaster	Pinus strobus	Eastern White Pine
Cotoneaster dammeri	Bearberry Cotoneaster	Pinus sylvestris	Scotch Pine
Cotoneaster microphyllus	Rockspray Cotoneaster	Pinus taeda	Loblolly Pine
Crataegus spp.	Hawthorne	Pinus thunbergiana	Japanese Black Pine
Cupressus sempervirens	Italian Cypress	Pistacia spp.*	Pistachio*
Delosperma alba	White Trailing Ice Plant	Pittosporum rhombifolium	Queensland Pittosporum
Dodonea viscosa	Hop Bush	Pittosporum tobira	Japanese Pittosporum
Elaeagnus pungens	Silverberry	Podocarpus macrophyllus	Japanese Yew
Euonymus fortunei	Wintercreeper	Prunus laurocerasus	English Laurel
Euonymus japonica	Evergreen Euonymus	Prunus spp.*	Almond, Apricot, Nectarine, Peach, Plum, and Prune*
Euonymus kiautschovica	Spreading Euonymus	Pseudotsuga menziesii**	Douglas Fir**
Fatsia japonica	Japanese Aralia	Pyracantha coccinea	Firethorn, scarlet
Forsythia intermedia	Border Forsythia	Pyracantha fortuneana	Firethorn
Forsythia viridissima	Greenstem Forsythia	Pyracantha koidzumii	Firethorn
Gardenia jasminoides	Gardenia, Cape-Jasmine	Pyrus spp.	Bradford Pear
llex crenata	Japanese Holly	Quercus rubra	Red Oak
llex opaca	American Holly	Raphiolepis indica	Indian Hawthorne
Jasminium nudiflorum	Winter Jasmine	Rhododendron (including	Rhododendron & Azalea
		Azalea)	(Coral Bells, Delaware valley
		' ' '	white, Flame creeper, George
		1	L. Tabor. PJM. Roseum Ele-
		1	gans, Formosa, Hinocrimson,
		1	
1 -1 +	L	I December 1	Wakaebisu, Gumpo)
Juglans sp.*	Walnut*	Rosa banksiae	Lady Bank's Rose
Juniperus chinensis	Chinese Juniper (Nick's Compact)	Rosmarinus officinalis*	Rosemary*
Juniperus conferta	Shore Juniper (Blue Pacific)	Rudbeckia, spp.	Black-eyed Susan
Juniperus horizontalis	Creeping Juniper	Sedum album	Stonecrop
Justicia brandegeana	Shrimp Plant	Syzygium paniculatum	Japanese Boxcherry
Lagerstroemia indica	Crape Myrtle	Taxus cuspidata	Japanese Yew
Thuja occidentalis	American Arborvitae	Viburnum trilobium	Cranberry Bush
Trachelospermum asiatum	Star Jasmine	Viburnum wrightii	Leatherleaf Viburnum

suga canadensis	Canada Hemlock	Vinca minor	Common Periwinkle	
/iburnum japonicum		Vitis spp.*	Grape*	
/iburnum odoratissimum	Sweet Viburnum	Weigela florida	Old Fashioned Weigela	
/iburnum plicatum	Japanese Snowball	Yucca aloifolia	Spanish Bayonet	
/iburnum rigidum	Canary Island Viburnum	Yucca filamentosa	Yucca, Adam's Needle	
/iburnum tinus	Laurustinus			
Do not use on food producing trees, vines or plants. **Not for use on container grown plants.				
WEEDS CONTROLLED				

When used in accordance with this label, this product will provide control of the following weeds:

Barnyardgrass	Goosegrass ¹	Panicum (Texas, Fall,	Spurge, Prostrate
		Brown top)	
Bluegrass, Annual (Poa annua)	Henbit	Pigweed	Witchgrass
Carpetweed	Itchgrass	Purslane, Common	Woodsorrel, Yellow (from seed)
Chickweed, Common	Johnsongrass, (from seed)	Pusley, Florida	
Chickweed, Mouse ear (from seed)	Junglerice	Rescuegrass ³	
Crabgrass (large, smooth)	Knotweed	Shepherd's Purse ²	
Crowfoot grass	Kochia	Signalgrass, Broadleaf	
Cupgrass, Woolly	Lambsquarter, Common	Speedwell, Persian	
Foxtails, Annual	Lovegrass	Sprangletop	

1.In many areas a single application of 0.65 lb. to 1.5 lb. active ingredient per acre (equal to 224 lbs. to 517 lbs./A of this product) will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained by making an initial application of 0.65 lb. to 1.0 lb. a.i. per acre (egual to 224 lbs. to 345 lbs./A of this product) followed after 60 to 90 days by a second application at doses that would not exceed those given in the Maximum Annual Rate Table. Do not exceed the maximum rate for turf grass species listed in the Maximum Annual Rate Table above.

2. Applications for this weed should be made in late summer, fall or winter prior to germination

.Suppression only. Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rates recommended for each turf species. All applications must be made prior to germinal

WHEN TO APPLY AFTER OVERSEEDING TURF

Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

WHEN TO OVERSEED AFTER APPLICATION

This product will inhibit the germination of turf species if overseeded too soon after application. Follow rates and intervals in the table below for best overseeding/reseeding results

Basic ControL Prodiamine	Lbs product/1,000	Lbs a.i./A	Months Before Overseeding		
0.29% Plus Fertilizer Rate (lb/A)	sq. ft.		North	Transition	South
172	4.0	.50	4	4	4
224	5.1	.65	5	4	4
259	5.9	.75	6	5	5
276	6.3	.80	-	6	6
345	7.9	1.00		7	7
393	9.0	1.14	-	-	9
448	10.3	1.30	-	-	10
517	11.9	1.50	-	-	12

CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILIT NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying

or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be efunded. The Directions for Use of this product must be followed carefully and completely. It is impossible to eliminate all risks inherently associated with the use of this product. To the extent consistent with applicable law, Buyer and/or User as sume all risks of ineffectiveness or other unintended consequences or damages that may result from conditions outside or beyond the control of LESCO, Inc. including but not limited to, such factors as manner of use or application, weather or weather conditions outside the range considered normal at the application site or for the time period in which the product is applied, the presence of other materials, incompatible products, or other influencing factors which are beyond the control of LESCO, Inc.. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and/or User, and Buyer and/or User agrees to hold LESCO, Inc. harmless for any claims relating to such factors. LESCO, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with the Directions for Use under normal use conditions. To the extent consistent with applicable law, this warranty does not extend to the use of this product contrary to abel instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of .ESCO, Inc. and Buyer and/or User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLIC ABLE LAW, LESCO, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE BUYER AND/OR USER AND THE EXCLU SIVE LIABILITY OF LESCO. INC. FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY CONTRACT NEGLIGENCE TORT STRICT LIABILITY OR OTHE RWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT SHALL BE THE RETURN OF THE PUR CHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF LESCO, INC. REPLACEMENT OF THE PRODUCT, OR F NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. TO THE EXTENT CONSISTENT WITH AP PLICABLE LAW, IN NO EVENT SHALL LESCO, Inc., BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPE-CIAL DAMAGES. LESCO, Inc. offers this product, and Buyer and/or User accepts it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of LESCO, Inc.

nformation 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

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Kverneland Group N:\Regulatory\WP\Regul Private\MstrLbl_ERIEVIEW ADDRESS\Landscape Style Master Lbls (050914) Rev 2/14/17 VT Net Weight: 50 lb 22.7 kg)

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First letter of lot code indicates manufacturing site.

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