9404-92	10/08/20	004	
off. winted \$74765. Regi:	RONMENTAL PROTECTION AGENCY ice of Pesticide Programs stration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460	EPA Reg. Number: 9404-92	Date of Issuance OCT - 8 2004
NOTICE OF	PESTICIDE:	Term of Issuance Condition	
	egistration eregistration		^{le Product:} Lawn Food & Prodiamine
Name and Address of Registrant (inc. Sunniland Corporation P.O. Box 8001 Sanford, FL 32772			
Note: Changes in labeling differing be submitted to and accepted by the correspondence on this product alway On the basis of information furnishe	Registration Division prior to ye refer to the above EPA regist	use of the label in com ration number	merce. In any
registered/reregistered under the Fe Registration is in no way to be cons In order to protect health and the e cancel the registration of a pestici with the registration of a product u exclusive use of the name or to its	ederal Insecticide, Fungicide an astrued as an endorsement or reco environment, the Administrator, de in accordance with the Act. under this Act is not to be cons	d Rodenticide Act. mmendation of this produ on his motion, may at ar The acceptance of any r trued as giving the regi	ict by the Agency. Ny time suspend or Name in connection
This product is a 3(c)(7)(A) provided th	registered in accord nat you:	dance with FIF	A sec.
 Add the phrase " you release the pro 		04-92" to the labe	el before
COMMENTS CONTINUED ON PAGE	2 OF THIS NOTICE OF R	IGISTRATION	
If these conditions ar to cancellation in accorda shipment of the product un acceptance of these condit	der the enclosed stampe	6(e). Your relea	se for
Enclosure	Joanne I. Mille Product Manager Herbicide Branc	(23)	
	Registration Di	vision (7505C)	

Page 2 EPA Reg. No. 35512-51 Comments Continued:

2. Submit the following data required for the registration of this pesticide product within 1 year from the date of this Notice of Registration:

<u>EPA</u>	<u>Guideline</u>	<u>Data</u>	Number	<u>Guideline</u> Descriptor	
	830.6317			Storage Stability Study	
	830.6320			Corrosion Characteristics Study	

- On the front panel of the labeling the parenthetical "(not for putting greens)" must follow "golf course fairways", not "sod farms".
- 4. On page 2 and 3, under "When To: Overseed After Application" add the map which accompanies the chart "Months to Wait Before Overseeding". The map must clearly show the "North, Transition and South Regions" of the United States, where this product is to be marketed.
- 5. The following restrictions must be added to the "Use Precaution" section of the label: "Do not graze or feed lifestock forage or hay cut from areas treated with this product. Do not apply aerially. Failure to follow the directions for use and precautions on this label may result in poor weed control, illegal residues, damaged turf or ornamental plants."
- 6. Correct the typographic error in spelling the word "of"
- 7. Submit one (1) copy of the final printed labeling before you release this product for shipment.
- Submit and/or cite all data required for the registration of this product when the Agency requires all registrants of similar products to submit data; and submit acceptable responses required for reregistration of this product under FIFRA, section 4.
 A Stamped copy of the label is enclosed for your records.

Enclosure



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: | Coverals:

Coveralls; Chemical resistant gloves, such as butyl rubber > 14 mils or natural rubber >14 mils or Nitrile rubber > 14 mils.

Shoes plus socks.

The requirements of this box apply to uses of this product that are <u>NOT</u> 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, or nurseries. Applicators and handlers should wear long-sleeved shirt, long pants, chemical resistant gloves, shoes with socks, and protective eyewear. Thoroughly wash face and hands with soap and water after exposure and before eating or smoking. Launder exposed clothing before reuse. Do not allow reentry to treated areas until dusts have settled and the turforaso or soil is dry. turfgrass or soil is dry.

• Use the 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 as specified in the Maximum Annual Rates Table. SUNNILAND CORP. P.O. BOX 8001 · SANFORD. FL 32702

(1) These are the maximum rates per calendar year by species limitations.
(2) May be used on newly-sprigged or plugged Bermuda grass at rates not to exceed 132 lbs. per Acre. 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 395 lbs, of this product to the same area per calendar year.

St. Augustinegrass Tall Fescue

(including turf type)

Zoysia

NILAND LAWN FOOD with 0.38% Prodiamine

WEEDS CONTROLLED

When used in accordance with this label, this product will provide control of the following weeds. Use the highest rate for turf under heavy weed pressure; and use the lower rate for sparse weed expectancy.

Barnyardgrass	Henbit	Purslane, Common
Bluegrass, Annual	Itchgrass	Pusley, Florida
(Poa Annua)	Johnsongrass	Rescuegrass (3)
Carpetweed	(from seed)	Shepherd'sPurse (2)
Chickweed, Common	Junglerice	Signalgrass,
Chickweed, Mouseear	Knotweed	Broadleaf
(from seed)	Kochia	Speedwell, Persian
Crabgrass	Lambsquarter,	Sprangletop
(Large, Smooth)	Common	Spurge, Prostrate
Crowfootgrass	Lovegrass	Witchgrass
Cupgrass, Woolly	Panicum (Texas,	Woodsorrel, Yellow
Foxtails, Annual	Fali, Browntop)	(from seed)
Goosegrass (1)	Pigweed	

(1) In many areas a single application of 171 to 395 lbs. per acre 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 171 to 263 lbs. per acre followed after 60 to 90 days by a second application at doses that would not exceed those given in the Maximum Annual Rates Table. Do not exceed the maximum rate for turf grass species

listed in the Maximum Annual Rates Table on this label. (2) Application for Shepherd's purse should be made in late summer, fall, or winter prior to germination.(3) Suppression only of rescuegrass.

Sequential application 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 germination of the weed seeds.

WHEN TO: APPLY AFTER OVERSEEDING TURF

Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, which ever 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 and or reseeding results.

See <u>U.S.A. map</u> for <u>North: Transition: South:</u> regions Months to Wait Before Overseeding					
Product Rate lbs./Acre	a.i./Acre	North	Transition	South	
<u> </u>	0.65	- 5 6		5	
263#	1.00	-	7	7	
395	1.50	- 1	-	12	

SPREADER SETTINGS

Application Equipment and Spreader Settings The size and bulk density f granules in this product may vary; therefore, calibrate your granular applicator prior to application of this product. Follow directions in your own-ers manual for calibrating your spreader. The settings indicated in the following table should only be used as a nuide in calibrating your spreader. guide in calibrating your spreader.

SPREADER SETTINGS						
To Apply the recorr	nmendeo	i amouni	ts of a. i.	/acre		
which are as follows =	0.65 lb.	0.75 lb.	1.0 lb.	1.50 lb.		
50 lbs. treats sq.ft =	12,736	11,057	8,281	5,514		
	Sp	reade	⁻ Setti	ngs		
Scott's Evergreen 18'	#x.x	#XX	# X.X	₩XX		
Scott's Speedy Brdcs	t.#x.x	#x.x	#XX	#XX		
Red Devil Broadcast	#x.x	#x.x	#x.x	#x.x		
Republic ez Drop 18"		#XX	#XX	#XX		
Republic ez Broadcas		#x.x	#XX	#x.x		
Republic ezTrctr. "	#XX	#XX	#XX	#XX		



For Residual Preemergence Weed Control Around these listed, Tolerant ORNAMENTALS, Established PERENNIALS, and WILD FLOWER in NURSERIES and LANDSCAPE PLANTINGS.

Use Rates

Use the highest rate around tolerant ornamentals that are under heavy weed pressure. Use the lower rate for sparse weed expectancy, or for areas long under annual maintenance. Apply at 171 to 395 lbs. per acre (equal to 3.926 lbs. to 9.067 lbs. per 1,000 sq.ft.) of landscape plants, in fall and/or spring. Use higher rates of applica-tion 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 395 lbs. per acre.

Application Timing and Information

This product is a preemergence herbicide and will not control emerged weeds. Most effective weed control in ornamentals will be obtained when this product is activated by at least 0.5 inches of rainfall or irrigation, or with shallow (1 to 2 inches) mechanical incorporation, prior to weed seed germination and within 14 days following application.

Best weed control is obtained when this product is applied to soil free of clods, weeds, and debris such as leaves. Prior to application of this product, control existing vegetation by hand weeding, cultivation, or the use of an appropriate postemergence herbicide.

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 this product in 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. Irrigate after application as above directed.

Tolerant Ornamental Species

This product will not harm most trees, shrubs, vines and flowers. The species listed here are tolerant to this product. Best results will be obtained when this product 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 product.

LISTINGS FOR LANDSCAPE ORNAMENTALS , INCLUDING ESTABLISHED PERENNIALS AND WILDFLOWERS				
ON LABEL UNIT 3 OF 3	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>			
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Prodiamine SUNNILAND LAWN FOOD with 0.38%

For Use Around these tolerant ornamentals, established perennials, and wildflowers, in Nurseries and landscape plantings.

EPA Reg. No. 9404-OE

EPA Est. No. 9404-FL-1

CONDITIONS OF SALE AND WARRANTY Read the entire Directions for Use, Conditions, Disclaimer of Warranties, and Limitation of Liability before using this product. If the terms are not acceptable, return the unopened container at once. By using this product, user and buyer accept the following Conditions, Disclaimer of Warranties, and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However it is impossible eliminate all risks associated with the use of this product. Injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of SUNNILAND CORP

All such risks shall be assumed by the user or buyer. Disclaimer of Warranties: There are no warranties express or implied, of merchantability or of fitness for a particular purpose or otherwise, which extend beyond the statements made on this label. No agent of SUNNILAND CORP. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein Southern SUNNILAND CORP. dis-

claims any liability whatsoever for special, incidental, or consequential damages resulting from the use or

handling of this product. <u>LIMITATION OF WARRANTIES</u>: The exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract warranty, tort, negligence, strict liability, or otherwise , shall not exceed SUNNI replace

strict liability, or otherwise, shall not exceed the purchase price, or at SUNNILAND CORP. option, the replacement of the product.	L. Iucidui Liriope n Lonicera L. tataric. Magnolia Maleophi Malus sp Nandina Narcissu Nerium s Olea eun Ophiopo Osteospi
	Pier is ja Pinus bru P. canari P. elliotti
STORAGE AND DISPOSAL STORAGE: Store this product in its original con- tainer in a dry, cool, secured area. Do not contami- nate water, foodstuffs, feed, or seed by storage or disposal. PRODUCT DISPOSAL: As a responsible environ- mental practice, where possible, it is recommended that all of the contents of the bag be used, carefully following label directions and precautions. IF EMPTY: Do not reuse this container. Place in trach or offer for reproducing if available	P. halepo P. nigra P. palust P. radiati P. strobu P. strobu P. strobu P. taeda P. virgini Pistachić Pittospor P. tobira Podocan Prunus s Prunus s

Rosa Banksiae Rosemarinus officinalis Rumohra andiantiformis

trash or offer for recycling if available. IF PARTLY FILLED: Call your local waste agency or 1-800 CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

: In case of spill, sweep up and use as di-SPILL rected or dispose of material according to IF PARTLY FILLED directions above.

(20pm-mi-07-22-03)

SUNNILAND CORPORATION P.O. BOX 8001-SANFORD, FL 32702

<u>Scientific Name</u> Abies spp.

Acer palmatum A. platanoides Actinidia chinensis* Agapanthus africanus Arctostaphylos densilora Arctotheca calendula Aucuba japonica Berbenis gladwynensis B. julianae B. mentorensis mentorensis thunbergli verruculosa B. verrucculosa Buxus microphylla Callistemon viminelis Calluna vulgenis Cassia entemisoides Cassia entemisoides Ceanothus rigidus Chamaecyparis pisifera Cievera japonica Citrus spp. Cortus florida C. stolonifera Cortaderia selloana Cotaderia selloana Cotaderia selloana Cotoneaster apiculatus C. buxifolius C. buxifolius C. dammen , buxifoilus , dammen , microphyllus relaegus spp. Supressus sempervirens Jelosperma alba Jodonea viscosa Jodonea viscosa laeagnus pungens uonymus fortunei E. japonica kiautschovica E. kiauiscnovica Falsia japonica Forsythia intermedia F. viridissima Gardenia jasmingides Gladiolus spp. Hedera helix Hibiscus** Hibiscus spp. Hibiscus spp. Hibiscus rosa-sinensis llex comuta I. crenata opaca Holly Yaupon Holly. l. pernyi I. vomitoria Iris spp. Jasminium nudiflorum Juniperus chinensis J. conferta J. horizontalis Lagerstromia indica Lagerstromia indica japonicum lucidum muscari japonica 'a a spp** ora luteola domestica us spp. spp. ropea* ogon japonicus oermum fruticosum drum arboreum americana frașeri DD. aponica rutia iensis ensis trus orgiana us stris liana io spp. brum rhombilolium rpus macrophyllus laurocerasus SDD. Pseudotsuga menziesii** Pyracantha coccinea P. fortuneana Firethorn Firethorn Bradford Pear spp. Oak, Shumard's Red Oak species Indian Hawthorne Coral Bells' Formosa' 'Hino-crimson', PJM,' Roseum, Elegans'' Lady Bank's Rose Rosemary' Leatherleaf fern irethorn F P. koidzumil Pyrus Spp. Quercus Shumardii Quercus rubra Raphiolepis indica Rhododendron (including Azalea)

Common Name Fir species (Balsam, Fraser, Noble, etc.) Japanese Maple Norway Maple Kiwi Lilv~r ** Japanese Maple Norway Maple Kiwi Lily-of-the-Nile (African Lily) Vine Hill Manzanita Cape Weed Japanese Aucuba Barbery Wintergreen Barberry Wintergreen Barberry Japanese Barberry Warty Barberry Japanese Boxwood Weeping Bottlebrush Scotch Heather Hottentot Fig (Ice Plant) Feathery Cassia Wild Lilac False Cypress Cleyera Citrus species * Flowering Dogwood American Dogwood Pampas Grass Cranberry Cotoneaster Cotoneaster Bearberry Cotoneaster Rockspray Cotoneaster Hawthorne Italian Cypress White Trailing Ice Plant Hop Bush Silverberry Wintercreeper Japanese Spindle Tree (Evergreen Euonymus) Spreading Euonymus Japanese Aralia Border Forsythia Gardenia, Cape-Jasmine. Gladiolus species ** English Ivy Rose of Sharon ** Mallow: Disco Beile White Glabiolus species English ivy Rose of Sharon ** Mallow: Disco Belle White Chinese Holis Chinese Holiy Japanese Holiy; Helleri American Holiy Holiv Holly Yaupon Holly, Iris species** Winter Jasmine Chinese Juniper Shore Juniper Greeping Juniper Walnut Shrimp Plant Crape Myrtle Amur Privet Japanese Privet (Waxleaf) Big Blue Lily; Turf Japanese Honeysuckle Tatarian Honeysuckle Magnolia species** Ice Plant Crabapple* Heavenly Bamboo Narcissus species** Oleander Olive* Mondo Grass Aliabata process Olicander Olive* Mondo Grass Trailing African Daisy Sourwood Avocado* Frasier's Photinia (Redtip) d Spruce species** (Colorado Blue, Norway, etc.) Lily-of-the-Valley Bush Calabrian Pine Canary Island Pine Slash Pine Aleppo Pine Austrian Black Pine Longleaf Pine Monterey Pine Japanese Black Pine Eastern White Pine Scotch Pine Lobiolly Pine Virginia Pine Pistachio* Queensland Pitosporum Japanese Pitosporum Japanese Pitosporum Japanese Fir* Firethorn (Scarlet) Firethorn

Scientific Name Santolina, virens Santolina Sedum elbum Stonecrop Syzygium paniculatum Japanese boxherry Taxus cuspidata Japanese Yew Taxus media Yew Taxus cuspidata Japanese Yew Taxus cuspidata Gamerican Arborvitae Trachelospermum asiatumStar Jasmine Trachelospermum asiatumStar Jasmine Trachelospermum asiatumStar Jasmine Tulip species Viburnum Japonicum Japanese Viburnum V. odoratissimum Sweet Viburnum V. odoratissimum Japanese Snowbali V. rigidum Canary Island Viburnum V. tinus Laurustinus V. trilobium Cranberry Bush V. wrightii Leatherleaf Viburnum Vinca major Dwarf Perwinkle, Vitis Sp. Santolina, virens Vinca minor Vinca minor Vitis Spp.* Weigela florida Yucca aloifolia Y. filamentosa

Common Name Santolina

Grape* Old Fashioned Weigela Spanish Bayonet, Yucca Adam's Needle,

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