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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

JUL 2 1 2009

Mr. H. R. McLane H. R. McLane, Inc. Agent for Sunniland Corporation 7210 Red Road, Suite 206A Miami, FL 33143

Dear Mr. McLane:

SUBJECT: Lawn Food with 0.38% Prodiamine EPA Registration No. 9404-92

Application and Letter Dated August 22, 2008, Request To Amend Registration by Notification: to Amend Storage and Disposal Directions To Comply with PR Notice 2007-4 and To Add "Urban Turf Rule" Statements Required by State of Florida for Labeling of

Required by State of Florida for Labeling of Fertilizers; Resubmision Application and Letter

Dated June 23, 2009

The proposed subject amendments to the registration of "Lawn Food with 0.38% Prodiamine" as reflected on the labeling received on July 13, 2009 have been reviewed and were found acceptable under the Federal Insecticide Fungicide and Rodenticide Act(FIFRA), as amended, provided that you:

- 1. Either replace the word "garden" with the words "ornamental Garden" or delete the word "garden" from the claim.
- 2. Add the clause, "To the extent consistent with applicable law" to preface the statement in the "Conditions of Sale and Warranty" section that reads: "Southern Sunniland Corp. Disclaims any liability ".
- 3. Submit storage stability and corrosion studies as was required for the continuation of this registration (as stated its Notice of Registration, dated October 8, 2004) within 30 days from the date of this letter.
- 4. Submit one copy of the final printed labeling prior to shipping under the amended labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment of this product under the revised labeling constitutes acceptance of these conditions. A stamped copy of the accepted labeling is enclosed for your records.

Sincerely yours,

Joanne I. Miller Product Manager (23) Herbicide Branch Registration Division (7505P)

Enclosure

0.3 % Prodiamine SUNNILAND LAY FOOD with

ACTIVE INGREDIENT: Prodiamine*** 0.38% OTHER INGREDIENTS: - - -- 99.62% Total 100.00% ***CAS [2909-21-2] Total 100.00% KEEP OUT OF REACH OF CHILDREN EPA Reg. No. 9404-92 EPA Est. No. 9404-FL-1

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS and DOMESTIC ANIMALS

CAUTION: Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or frequent repeated skin contact while handling the material may cause allergic reactions in some individuals.

FIRSTAID

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 unles told to by a poison control center or doctor. Do not give

anything by mouth to an unconscious person.

<u>IF IN EYES</u> - Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING** - Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment

JF 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. Have this product container or label with you when calling a poison control center, or doctor, or when going for treatment. For information call 1-800-282-8007. You may also call 1-800-858-7378 for Emergency Medical Treatment advice.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants; chemical resistant gloves; and shoes plus socks and a dust mask. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other longits. other laundry.

USERSAFETY 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. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

.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. 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 sites. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. 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 labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, and nurseries, 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 (sod farms, and commercial nurseries.)

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, such as butyl rubber > 14 mils or natural rubber > 14 mils. •Shoes plus socks.

NON-AGRICULTURAL USE REQUIREMENTS

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 turfgrass or soil is dry. 06-23-09.

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

For Preemergence Control of Weed Grasses and Broadleaf Weeds in all Established Turf Grasses, Lawns, Golf Course fairways, (not for putting greens), and Sod Farms, Use for preemergence weed control around Landscape Ornamentals Including Established Perennials and Wildflower Plantings.

Crabgrass Seed Germination Dates

READ ENTIRE LABEL BEFORE USING

Approximate Dates After May 30 After May 10 After April 20 Mid-north & northwestern Upper/mid-states & northeast Lower mid-states Upper southern states Warm season states Jan 1 to Mar 20

Net Weight 50 Pounds Directions For Use (Continued.)

This product is a turf fertilizer and a selective preemergence herbicide that provides residual control of many grass and broadleaf weeds in established turf grasses, golf courses (excluding putting greens), for sod farms, and lawns, and around landscape ornamentals, established perennials and wildflower plantings. It 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 development. Most enective weed control will be obtained when this product is activated by at least by 1/2 inch of rainfall, irrigation, or shallow (1 to 2 inches) incorporation, prior to weed seed germination and within 14 days following application. Do not graze or feed livestock forage cut from areas treated with this product. 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.

APPLICATION DIRECTIONS

Apply uniformly with suitable, properly calibrated, granule fertilizer application equipment.

ESTABLISHED TURF

This product is a selective preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turf grass and lawns. The maximum amount of material 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 1/2 inch of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map for approximate crabgrass seed germination date.

USEPRECAUTIONS

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn / garden and sweep any product that lands on the driveway, Apply this product only to your lawn? garden and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn? garden.

The following precautions apply to the use of this product in turf grasses and lawns: (1) Application

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 overseeded grasses. (2) 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. (3) Do not cut (harvest) treated sod before 120 days after application. Do not apply to newly set sod until the following year. (4) Application to turf stressed by drought, low fertility, or pest damage may result in turf injury. (5) Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control. (6) Do not apply this product to putting greens, or areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (Poa annua) are desirable species. (2) Do not graze or feed ;livestock 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.

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 preemergence weed control" provided by this product is related to the rate applied.

Maximum Annual Rates

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

Maximum application rate of this product per calendar year by turfgrass species (1.)		
Turf Species	lbs. Product / Acre	lbs. a.i. / Acre
Creeping Bentgrass	171 lbs.	0.65 lb.
Creeping Red Fescue	197 lbs.	0.75 lb.
Buffalograss	263 lbs.	1.00 lb.
Kentucky Bluegrass		"
Perennial Ryegrass	"	
Bermudagrass (2)	395 lbs.	1.50 lbs.
Bahiagrass		"
Centipedegrass	u	
Seashore Paspalum	п	**
St. Augustinegrass	11	,,
Tall Fescue		**
(including turf type)	н	'n
Zovsia	.,	l "

These are the maximum rates per calendar year by species limitations.

(2) Maybe 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.

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.

Kiwi " Lily-of-the-Nile (African Lily) Vine Hill Manzanita Cape Weed Japanese Aucuba

Cape Weed
Japanese Aucuba
Barberry
Wintergreen Barberry
Mentor Barberry
Japanese Barberry
Japanese Barberry
Japanese Barberry
Japanese Boxwood
Weeping Bottlebrush
Scotch Reather
Hottentot Fig (Ice Plant)
Feathery Cassia
Wild Lilac
False Cypress
Cleyera
Citrus species *
Flowering Dogwood
American Dogwood
American Dogwood
Pampas Grass
Cranberry Cotoneaster
Cotoneaster
Rockspray Cotoneaster
Rockspray Cotoneaster
Hawthorne
Italian Cypress
White Trailing Ice Plant
Hop Bush
Silverberry
Wintercreeper

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

EPA Reg. No. 9404-92

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 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. disclaims any

liability whatsoever for special, incidental, or consequential damages resulting from the use or handling of this product.

<u>LIMITATION OF WARRANTIES:</u> To the extent

consistent with applicable law, 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 the purchase price, or at SUN-NILAND CORP. option , the replacement of the product.

Scientific Name Abies spp.

Abies spp.

Acer palmatum
A. platanoides
A. platanoides
Actinidia chinensis*
Agapanthus africanus
Arctostaphylos densifiora
Arctotacaphylos densifiora
Arctotacaphylos densifiora
Arctotacaphylos densifiora
Arctotacaphylos densifiora
Arctotacaphylos densifiora
B. peneris gladwynensis
B. julianae
B. mentorensis
B. thunbergii
B. verruculosa
B. werruculosa
B. werruculosa
Buxus microphylla
Callistemon viminalis
Callistemon viginialis
Callistemon viginialis
Callistemon vigidus
Callistemon vigidus
Caspobrotus edulis
Casuna ricrophylla
Castolonifera
Contaderia selloana
Cotoneaster apiculatus
C. buxifolius
C. dammeri
C. microphyllus
Cretaegus spp.
Cupressus sempervirens
Delosperma alba
Dodonea viscosa
Elaeagnus pungens
Euonymus fortunei
E. japonica
E. kiautschovica

kiautschovica E. Klautschovica Fatsia japonica Forsythia intermedia F. viridissima F. viridissima
Gardenia jasminoides
Gladiolus spp.
Hedera helix
Hibiscus **
Hibiscus spp.
Hibiscus sosa-sinensis
Ilex comuta
I. crenata
I. opaga I. crenata
I. opaca
I. pemyi
I. vomitoria
Iris spp.**
Jasminium nudiflorum
Juniperus chinensis
J. conferta
J. horizontalis
Juniperus enn **

Juglans spp.* Justicia brandegeana Lagerstromia indica

White Trailing Ice Plant
Hop Bush
Silverberry
Wintercreeper
Japanese Spindle Tree
(Evergreen Euonymus)
Spreading Euonymus
Japanese Aralia
Border Forsythia
Greenstem Forsythia
Greenstem Forsythia
Gradenia, Cape-Jasmine.
Gladiolus species**
English Ivy
Rose of Sharon**
Mallow: Disco Belle White
Chinese Hibiscus
Chinese Holly
Japanese Holly
Helleri
American Holly
Holly
Yaupon Holly
Iris species**
Winter Jasmine
Chinese Juniper
Creeping Juniper
Winter Jasmine
Chinese Juniper
Creeping Juniper
Wanut*
Shrimp Plant
Crape Myrite
Japanese Privet
Glossy Privet (Waxleaf)
Big Blue Lily: Turf
Japanese Honeysuckle
Magnolia species **
Ice Plant
Crabapple*
Heavenly Bamboo
Narcissus species**
Oleander
Olive*
Mondo Grass
Trailing African Daisy Justicia mariosyearia
Lagerstromia indica
L. amurense
L. japonicum
L. lucidum
Liriope muscari
Lonicera japonica
L. tatarica
Magnolia spp **.
Maleophora luteola
Malus sp.
Nandina domestica
Narcissus spp. **
Nerium spp.
Olea europea *
Ophiopogon japonicus
Osteospermum fruticosum
Oxydendrum arboreum
Persea americana
Photinia fraseri
Picea spp. **

Picea spp. ...

Pier is japonica
Pinus brutia
P. canariensis
P. elilottii
P. halepensis
P. nigra
P. palustrus
P. radiata
P. strobus
P. strobus
P. stylvestris
P. taeda
P. virginiana
Pistachio spp. *
Pittospourn rhombifolium
P. tobira
Podocarpus macrophyllus
Prunus laurocerasus
Prunus spp. *

Prunus spp. Pseudot<mark>suga</mark> menziesii** Pyracantha coccinea fortuneana koidzumii Pyrus Spp. Quercus 'Shumardii Quercus 'Shumardii Raphiolepis indica Rhododendron (including Azalea)

Rosa Banksiae Rosemarinus officinalis Rumohra andiantiformis

Common Name
Fir species**
(Balsam, Fraser, Noble, etc.)
Japanese Maple
Norway Maple
Kiwi* Scientific Name

Scientific Name
Santolina, virens
Sedum album
Syzygium paniculatum
Taxus cuspidata
Taxus media
Thuja occidentalis
Trachelospemum asiatum
Tsuga canadensis
Tulipa spp.
Viburnum japonicum
V. odoratissimum
V. plicatum
V. trijodum
V. trius
V. trius
V. trius
V. trius
V. trius
Vinca major
Vinca minor
Vitis Spp.*
Weigelä florida
Yucca aloifolia
Y. filamentosa

Common Name

Santolina Stonecrop Japanese boxherry Japanese Yew American Arborvitae

American Arborvitae nstar Jasmine Canada Hemlock Tulip species Japanese Viburnum Sweet Viburnum Japanese Snowball Canary Island Viburnum Laurustinus Cranberry Bush Leatherleaf Viburnum Vinca Vinca Dwarf Periwinkle,

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

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 environ mental practice, where possible, it is recommended that all of the contents of the bag be used, carefully

following label directions and precautions.

CONTAINER DISPOSAL: IF EMPTY: Nonrefill able bag. Do not reuse or refill this bag. Place in 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

Product Batch Code No. _

ACCEPTED with COMMENTS In EPA Letter Dated: JUL 2 1 2009

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

Narcissus species**
Oleander
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
Aleppo Pine
Aleppo Pine
Austrian Black Pine
Longleaf Pine
Monterey Pine
Japanese Black Pine
Eastern White Pine
Scotch Pine
Loblolly Pine
Virginia Pine
Pistachio*
Queensland Pittosporum
Japanese Pittospor *Do not use on food producing trees, vines, or plants. **Not for use on container grown plants.

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