



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

MAR 20 2009

H.R. McLane, Ph.D. Sunniland Corporation P.O. Box 8001 Sanford, Fl 32772

RE: Notification to add Marketing Copy in the form of a 2 inch Round Seal and to correct a

typo in the Ingredient Statement EPA Registration Number: 9404-82 Date of Submission: November 3, 2008

Dear Dr. McLane:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated, November 3, 2008, for the product, Weed & Feed with 1.15% Atrazine for St. Augustine Lawns. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs



# **United States**

	Registration
	Amendment
X	Notification

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United States  Environmental Protection		Registration	EPA Registration.No.
	- +	Amendment	I I I I I I I I I I I I I I I I I I I
Washington, DC 204		X Notification	Managara and the confidence of the managara and the managara and the managara and the managara and the managara
			Date Nov,03,2008
Company / Product Number:		· · · · · · · · · · · · · · · · · · ·	Proposed Classification
9404-82  Company Product Name:	PM Number -	TOMPKINS X	None Restricted
WEED & FEED with 1.15% Atraz		- 11	Thomas Trestricted
5.Name and address of Applicant: (Include Zip			with FIFRA Section 3(c)(3)
Sunniland Corporation P.O. Box 8001		uct is similar or identical in o	composition and labeling
Sanford, FL, 32772	O:	N/A	
	EPA Reg. No.		TIFICATION
Check if this is a new address	Product Nam	ie: N/AMA	P 2 A 2009
<u> </u>	Section II		
Amendment- Explain below (	- 1	al Printed Labels in response	e to
- Resubmission in response to Agency Letter Da	ated:	Too Applications,	
X Notification Explain Bolow Compliance wi		••	Other Evelsia below
Notification - Explain Below Compliance wi xplanation: Use aditional pages if necessary (For Section			Other Explain below
added to the label and printed into produc matter. The Certification for this NOTIFICATION			
Material This Product will be packaed in:			
Child Resistant Packaging Unit Packaging	Water Soluble Pac	ckaging Type of Co	ontainer
Yes Yes	Yes	2.	Metal (Poly Lined)
X No	X No		Plastic HDPE (Fluorine treated) Glass
X No. Per Unit Packaging Wgt. Containe	If "Yes" No.	Per x	Paper- Poly lined
e submitted Date:		tainer	Other "BAREX"
	Retail Container	5. Location of la	
	lb. Bag.	- X Label accompanying	g product
X P	aper Glued ———	Other	
	enciled Section IV		
Contact Point (Complete items below for Identifica	<del></del>	ntacted if necessary to pr	roceess this application )
Name: H. R. McLane, Inc.	itle: Agent 305-6	4	ne No. (Include Area code)
7210 Red Rd. suite 206A miami, FL 33143			800-432-1130
Ce	ertification		
certify that the statements I have made on this form and all attachm	ents thereto are true, accurate and	d complete.	Date Application received
acknowledge that any false or misleading staterment may be pnishooth under applicable law.	able by line of imprisonment or		(Stamped)
2. Signature, 37. H.R. McLane	3. Title Ag	ent	7
THE EXHEM HO	no		
4. Typed Name of registrant	5. Dat		┥ ┃
Mr. Clyde L. Cline, Operations Mana		11-03-08	
Sunnifand Corporation	1101 0 0 2000		



### H. R. McLANE, INC.

page 2 of 5

7210 Red Road, Suite 206A - Miami, Florida 33143-5321 U.S.A. Phone 305 661 1706 - Fax 305 661 3036 E-Mail hrmclaneinc@bellsouth.net **Consulting in EPA Regulatory Affairs** FIFRA Licensing & Registrations - Since 1948

NOV 03, 2008

DR. JIM TOMPKINS PM-25 DOCUMENT PROCESSING DESK (ADD MARKETING COPY) OFFICE OF PESTICIDE PROGRAMS (7504 P) ENVIRONMENTAL PROTECTION AGENCY 1200 PENNSYLVANIA, AVE. N.W. WASHINGTON, D. C. 20460-0001

> PHONE 703-305-5697 FAX 703-305-6596

Subject: NOTIFICATION TO ADD BRIEF MARKETING COPY:

Registrant: SUNNILAND CORPORATION EPA EST. NO. 9404-FL-1

P.O. BOX 8001- SANFORD, FL 32772

COMPANY CONTACT MR. CLYDE L. CLINE, OPERATIONS MANAGER.

Product: "WEED & FEED 1.15% ATRAZINE FOR ST. AUGUSTINE LAWNS"

EPA: REG.NO.9404-82.

DEAR DR. TOMPKINS:

THIS NOTIFICATION DEALS WITH THE ADDITION OF MARKETING COPY AS FOLLOWS: "PENNINGTON COATED -FOR A LONG LASTING GREEN LAWN WITH NO BURNING - SLOW RELEASE TECHNOLOGY".

THIS COPY WILL APPEAR IN A 2 INCH ROUND "SEAL" FORM TO APPEAR ON THE FRONT OF THE BAG IN A PROMINENT SPOT. SEE THE ATTACH DRAFT LABEL COPY FOR THAT "COPY" LOCATION. WE HAVE ALSO CORRECTED A "TYPO" IN THE INGREDIENT STATEMENT.

	PA	GE
INDEX		1
COVER LETTER to: DR. JIM TOMPKINS PM-25		2
1 COPY OF EPA FORM 8570-1 EPA REG. NO. 9404-82	:	3
2 COPIES OF THE LETTER SIZE 1 PAGE DRAFT LABEL		4
2 COPIES OF THE LEGAL SIZE 1 PAGE DRAFT LABEL:		

----> CERTIFICATION FOR THIS NOTIFICATION ....... "This NOTIFICATION is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and the registered product labeling and A.I. and no other changes have been made to the labeling or the confidential statement of formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA".

Sincerely

H. R. MCLANE, INC.

H. R. McLane, Ph.D.... Agent for MR. CLYDE L. CLINE; OPERATION MGR. HRM/nb/ encl: as above. cc/CLC/SC

### Weed & Feed with 1.15% Atrazine for St. Augustine Lawns

BROADLEAF and GRASSY WEED CONTROL with PREMIUM LAWN FOOD

EPA REG. NO. 9404-82 EPA EST. NO. 9404-FL-1 20 Pounds of WEED & FEED covers 5,000 sq.ft. of Lawn

Prevents Crabgrass, Paspalums, and Spotted Spurge. Controls Florida Pusley, Lippia, Pigweed and as many as 44 other Broadleaf and/or Grassy Weeds as listed. FOR USE ON ST. AUGUSTINE and CENTIPEDE LAWNS

**ACTIVE INGREDIENT:** Atrazine: 2-chloro-4-ethylamino-6isopropylamino-s-triazine -1 10%

Related Compounds - - - - - OTHER INGREDIENTS: - - - - -98.85% Total 100.00% Contains 23 lbs. of Atrazine per ton. This is equivalent to an actual application rate of 2 lbs. Atrazine per acre when used according to label Directions for Use.

### KEEP OUT OF REACH OF CHILDREN CAUTION

FIRSTAID

IF SWALLOWED: Call a Poison Control Center or doctor immediately for treatment advice. Have person slp a glass of water if able to swallow

Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF IN EYES: 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

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 advice.

IF IMMALED: 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 to mouth it possible. Each a poison control center of actor 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. You may also call 1-800-858-7378 for emergency medical treatment advise. See side panel for additional Precautionary Statements

PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMAN AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or repeated contact with skin may cause allergic reactions in some individuals.

Do not apply granular lawn products by hand. Avoid contact with hands or skin, Broadcast applications must NOT be made using handheld devices, such as a belly grinder or a handheld rotary applicator. Such equipment may only be used for spot treatments, Maximum rate per application for turfgrass (including lawns), is 4 pounds per 1,000 sq. ft. that reflects the maximum application rate of 2 pounds active ingredient per acre. Maximum of two applications per year.

#### **ENVIRONMENTAL HAZARDS**

ENVIRONMENTAL HAZARDS

Atrazine can travel (seep or leach) through soil and can enter ground water which may be used as drinking water. Atrazine has been found in ground water. Users are advised not to apply Atrazine to sand and loamy soils where the water table (ground water) is close to the surface and where these soils are very permeable, i.e. well-drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of ground water. This product is toxic to aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in manner inconsistent with its labeling. Not for use on turf being grown for sale or other commercial use, as sod or for commercial seed production, or for research purposes. This product will control both emerged weeds and weeds from seeds.

\*\*This product must be watered in after application. Moisture is required to activate the herbicide and the fertilizer, 11-03-06.

#### WEEDS CONTROLLED OR SUPPRESSED

Annual Bluegrass (Poa Annua) Annual Sowthistle Annual Sownistie
Clover
Black Medic
Blue Toadflax
Bull Paspalum
Buckhom Plantain
Bur Clover Bur Clover
Carolina Geranium
(Cranesbill)
Chickweed (Common;
Mouse Ear) Cocklebu Common Dandellon
Common Purslane
Craburass
Crawroot Grass Cudweed
Cutleaf Evening Primrose
Dichondra
Dollar Weed
Florida Beggarweed
Florida Bedfory
(Rattlesnake Weed)
Florida Pusley
Fragnant Cudweed
(Rabbit Tobacco)
Henbit Knotweed ambsquarter Lespedeza Lippia (Matchweed)

Oxalls (Common and Yellow Woodsorrel) Paspalums Pigweed Purstane Pursiane Ragweed Red Sorrel Rescuegrass Sandspur Shepards Purse Sicklepod Spotted Spurge Spurweed Slingling Nettie Swinecrest Venus Looking Glass Virighia Creeper Wild Mustard Wood Sorrel

NOTICE: Sunniland Corporation warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions For Use, subject to the inherent risks referred to above. To the extent consistent with applicable law Sunniland Corporation makes 1.3 of Kr oxpress or implied warranty for fitness or merchantability nor any other currents or implied warranty. To the extent consistent with applicable law in not case shall Sunniland Corporation be liable for consequential, special, or indirect came or consistent with applicable law in not case shall sunniland Corporation be liable for consequential, special, or indirect came or consistent with applicable law in not case shall sunniland Corporation be liable for consequential, special, or indirect

Moneywort Morning Glory Narrowleaf Vetch

WHEN TO APPLY
Best weed control will result if app

Best weed control will result if applied before weeds sprout since the product acts as a preemergent and also as a post emergent weed killer.\*\* Make only 2 applications per year to the same area.

Established weeds are harder to kill and may require an additional application

Established weeds are harder to kill and may require an additional application in the fall or spring. Apply January 1st up to March 1st for best control otherwise product may be applied up to June 15th with good weed control. A fall application will be needed for control of certain annuals such as Chickweed, Henbit, Rabbit Tobacco, Florida Betony and Evening Primrose. In case of heavy weed intestation or low soil moisture, a second application to the same area may be necessary. Kill time of mature weeds may be 4 to 5 weeks. Welt 2 months for a repeat application. Apply when air is calm to prevent particle wind drift.

#### HOW TO APPLY

This product may be applied with either a drop type or broadcast type spreader. Apply evenly across the entire lawn at a rate of 20 pounds to treat 5,000 sq.ft. (equivalent to 4 lbs. per 1,000 sq.ft). Do not exceed recommended rates. Apply to dry grass. Sprinkle, "(water in), the area immediately after application to wash granules off the grass blades down to soil surface. See General ish granules off the grass biddes down to soll surface. See Generations and restrictions section on this label.

SPREADER SETTINGS - 20 lbs. / 5.000 sq.ft.

CYCLONE XXX SCOTT XXX

NOTE: Spreader rate varies with walking speed.

Check spreader over known area.

#### WHERE TO USE

This material is for use on St. Augustine and Centipede lawns only. On newly seeded centipede, wait until grass has been mowed at least once. Do not plant "sprigs" within one month after application, or seed within 6 months after application. Do not plant any crop (flower or vegetable gardens) to treated areas for 18 months or injury may result. Apply this product only when grass

DO NOT USE ON BLUEGRASS, FESCUE, BENTGRASS, BAHIA, RYE, BERMUDA, OR DICHONDRALAWNS.

#### **USE PRECAUTIONS**

\* 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, sidewalk, or street, back onto your lawn / garden. (\*Applies to FLORIDA only).

Do not apply this product on or over the root zone of ornamental trees and shrubs, nor to bedding plants, flowers, or garden plants since injury to these plants may result. Do not apply to lawns containing grasses or mixtures of grasses other than St. Augustine or Centipede grasses as recommended on this label or injury to those other grasses may result.

#### **GUARANTEED FERTILIZER ANALYSIS**

Carbonate per ton.

Statement of Secondary Plant Foods

Total Magnesium as Mg - \_\_\_\_%; Iron as Fe - \_\_\_%; Water Soluble Magnesium Mg - \_\_\_\_%; Zinc as Zn - \_\_\_% Manganese as Mn - \_\_\_%; Boron as B - \_\_\_\_% Copper as Cu - \_\_\_\_%; Molybdenum as Mo - \_\_\_% Derived from: Manganese Sulphate, Iron Oxide, Manganese Oxide, Copper Oxide, Zinc Oxide, Borax, Sodium Molybdate.

#### STORAGE AND DISPOSAL

PESTICIDE 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 recommended that all of the contents of the bag be used, carefully following label

directions and precautions.

IF EMPTY: Nonrefillable bag. Do not reuse or refill this bag. Place in rash 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. SPILL: In case of splil, sweep up and dispose of material according to PRODUCT DISPOSAL directions listed above.

#### \*\*General Precautions and Restrictions For Best Results 🗓

- Apply: but no more; than 20 lbs. per 5.000 sq. ft per application, which is equivalent to 2 pounds active ingredient atrazine per acre.

  Application Restrictions: Do not apply in such a manner that will
- contact any person or pet whether directly, or through drift. Keep people and pets out of the area during application. This product must be watered into the turf immediately after application.

• Entry Restrictions: Do not enter or allow others, (children or pets), to enter the treated areas, (except those involved in the watering). until the watering in is complete and the sruface is dry.

For safety, overall best weed control, and plant food results apply with a suitable, properly calibrated, <u>broadcast</u> or <u>drop</u> type, granule fertilizer spreader. See Spreader Settings section. 11-03-08.

#### **NET WEIGHT 20 POUNDS**

SUNNILAND CORPORATION P.O. BOX 8001 · SANFORD, FL 32772

PRODUCT BATCH CODE NO.

Green Lawn with

NOTIF

3/5



## H. R. McLANE, INC.

7210 Red Road, Suite 206A - Miami, Florida 33143-5321 U.S.A. Phone 305 661 1706 - Fax 305 661 3036 E-Mail hrmclaneinc@bellsouth.net Consulting in EPA Regulatory Affairs FIFRA Licensing & Registrations - Since 1948



NOTIFICATION

MAR 2 0 2009