35512-46



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

6-26-2107

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

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Rebecca M. Horton Consultant/Agent Howard Fertilizer & Chemical Co., Inc. P.O. Box 628202 Orlando, FL 32862-8202

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SUBJECT:Applications for Pesticide Notification – Revised Warranty Statement
Turf Pride® WeederEPA Reg. No. 35512-14Application Dated April 23, 2007
Turf Pride® 92 Weed and Feed
Turf Pride® 115 Weed and FeedEPA Reg. No. 35512-46
EPA Reg. No. 35512-48

Applications Dated April 24, 2007

Dear Ms. Horton:

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above products. The Registration Division (RD) has conducted a review of these requests for their applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The labels submitted with the applications have been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

CER CER United State	TIFIED MAIL	#7006 081	0 0005 d. OMB No. :	253324 2070-0060	117 2/9 Approval expires 2-28-95	
United States Registration Environmental Protection Agency Washington, DC 20460			tion	OPP Identifier Number		
Applica	ition for Pestici	de - Section	l			
1. Company/Product Number 35512-46		Product Manager s Tompkins		r · 1	posed Classification	
4. Company/Product (Name) Turf Pride® 92 Weed and Feed	РМ# 25					
5. Name and Address of Applicant <i>(Include ZIP Code)</i> Howard Fertilizer & Chemical Co., Inc. P.O. Box 628202 Orlando, FL 32862-8202 <i>Check if this is a new address</i>	(b)(i), n to: EPA I		nilar or ident	ical in con	FIFRA Section 3(c)(3) nposition and labeling	
	Section -					
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.	[]	Final printed labe Agency letter da "Me Too" Applic Other - Explain b	ted ation.	• to	· · · · · · · · · · · · · · · · · · ·	
Explanation: Use additional page(s) if necessary. (For sec. NOTIFICATION: of revised warranty statement This notification is consistent with the provisions of PR Notice 98-10 and EPA regula product. Howard Fertilizer & Chemical Co., Inc. understands that it is a violation of 1 with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violati and 14 of FIFRA.	tions at 40 CFR 152.46, and no 8 U.S.C. Sec. 1001 to willfully n	nake any false statement :	to EPA, and further	J ng or the Confii understands th	at if this notification is not consistent	
and it of the the	Section - I					
1. Material This Product Will Be Packaged In:						
Child-Resistant Packaging Yes No * Certification must be submitted Ves No If "Yes" Unit Packaging Yes No If "Yes" Unit Packaging No No No No No No No No No No	Water Soluble P Yes No if "Yes Package wgt	Packaging No. per container	2. Type of	Container Metal Plastic Glass Paper Other (Sp	Decify)	
	Retail Container	5. La	ocation of Lab	el Directior	18	
Label Container 6. Manner in Which Label is Affixed to Product	hograph		on label			
Pa	hograph per glued anciled		· ·····			
	Section - I	V				
1. Contact Point (Complete items directly below for identific	ation of individual to b	e contacted, if ne	cessary, to pro	cess this i	application.)	
Name Rebecca M. Horton				Telephone (540) 375-	Nú. (include Area Code) 8826 ° °	
Certil I certify that the statements have made on this form I acknowledge that any knowlinglly false or misleading both under applicable law.				nplete.	6. Date Application Repeived contract (Stamped)	
2. Signature Rebecca M. Horton	3. Title Consultant/Agent					
4. Typed Name Rebecca M. Horton	5. Date Apr	ʻil 24, 2007			(,,,, , (, , , , , , , ,	

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	Applicatio	on fo	r Pestici	de - Sec	ction	1			
1. Company/Product Number 35512-46				Product Ma Tompkin			r	oposed Cli	assification
4. Company/Product (Name) Turf Pride® 92 Weed and Feed			РМ# 25	······					Restricted
5. Name and Address of Applicant <i>(Include ZIP Co</i> Howard Fertilizer & Chemical Co., Inc. P.O. Box 628202 Orlando, FL 32862-8202 <i>Check if this is a new address</i>			(b)(i), n to: EPA F		is sin				ection 3(c)(3) a and labeling
		Se	iction - I						
Resubmission in response to Agency letter Notification - Explain below. Explanation: Use additional page(s) if necessar NOTIFICATION: of revised warranty statement This notification is consistent with the provisions of PR Notice 98-10 a product. Howard Fertilizer & Chemical Co., Inc. understands that it is with the terms of PR Notice 98-10 and 40 CFR 152.46, this product m and 14 of FIFRA.	γ. (For section and EPA regulations. a violation of 18 U.S.	at 40 CFR .C. Sec. 11	152.46, and no 001 to willfully m	ake any faise sta	Applic: olain be	ation. slow. made to the la b EPA, and fun	JUN abeling or the Coni ther understands to	hat if this notific)7 nent of Formula of this cation is not consisten:
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1. Material This Product Will Be Packaged In:						T		\geq	<u> </u>
Child-Resistant Packaging Yes No Certification must be submitted Unit Packaging Yes No If "Yes" Unit Packaging wgt.	No. per container	· · Y	Yes No	No No. per Pa		Metal Plastic Glass Paper	al tic s		
3. Location of Net Contents Information	4. Size(s) Rete	ail Cont	einer		5. Lo	on lab	abel Directio	ns	
6. Manner in Which Label is Affixed to Product	Lithogr Paper o Stencil	aph glued ed		Othe	or				>
		Sec	ction - IN	1					
1. Contact Point <i>(Complete items directly below for</i>	or identification	n of ind	ividual to be	contacted,	if nec	essary, to	process this	application	
Name Rebecca M. Horton		Title Consu	ltant/Agent	•			Telephone (540) 375		de Area Code)
I certify that the statements I have made on I acknowledge that any knowlingly false or i both under applicable law. 2. Signature	misleading stat	all attac						6. Dáte Aj C Keceive (St	• •
Libecca M. Horto	~				ккія	5 6 7 6 8 6 6 7 6 7 1 6 7 6 6			
4. Typed Name Rebecca M. Horton	6	5. Date April 24, 2007							

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

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[MASTER LABEL - COMMERCIAL USE] TURF PRIDE[®] 92 Weed & Feed

FOR ST. AUGUSTINE AND CENTIPEDE LAWNS

[Additional Brand Name(s): Turf Pride[®] AccuBlend[™] Fertilizer with .92% Weed Control; John Deere[®] 92 Weed & Feed; Arrow Environmental Services Inc. AccuBlend[™] Fertilizer with .92% Weed Control]

WEED CONTROL WITH PREMIUM LAWN FOOD

50 POUND BAG COVERS 10,000 SQ. FT. [20 LB BAG COVERS 4,000 SQ. FT.]

Controls weeds: Florida Pusley, Lippia, Pigweed and certain Broadleaf Weeds as listed.

Prevents Crabgrass, Paspalums, Spotted Spurge and other weeds as listed.

ONLY FOR USE ON ST. AUGUSTINE AND CENTIPEDE LAWNS

ACTIVE INGREDIENT:	
Atrazine (CAS #1912-24-9)	0.92%
Related Compounds	
OTHER INGREDIENTS:	<u>99.06%</u>
	Total 100.00%

Contains 18.4 lbs. of a.i. Atrazine per ton and when used according to label directions applies 2 lbs. a.i. per acre.

EPA Reg. No. 35512-46 EPA Est. No. 35512-FL-1 TURF PRIDE[®] is a Registered Trademark of Howard Fertilizer & Chemical Co., Inc.

KEEP OUT OF REACH OF CHILDREN CAUTION

(SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS)

	FIRST AID
lf Swallowed:	 Call 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 do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
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.
If in Eyes:	 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 eye. Call a poison control center or doctor for treatment advice.
center or doct	luct container or label with you when calling a poison control or, or going for treatment. You may also contact the National rmation Center at 1-800-858-7378 for emergency medical

NET WEIGHT 50 POUNDS (22.7 kg)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION: Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Loaders, applicators and other handlers must wear:

- · Long-sleeved shirt and long pants, and
- Shoes plus socks

USER SAFETY REQUIREMENTS: Follow

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

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should 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

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 sand 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.

Product must not be mixed or loaded within 50 feet of intermittent streams and rivers, natural or impounded lakes and reservoirs. Product must not be applied within 66 feet of points where field surface water runoff enters perennial or intermittent streams and rivers or within 200 feet of natural or impounded lakes and reservoirs. If this product is applied to highly erodible land, the 66 foot buffer or setback from runoff entry points must be planted to crop, or seeded with grass or other suitable crop.

Product must not be mixed or loaded, or used within 50 feet of all wells, including abandoned wells, drainage wells, and sink holes. Operations that involve mixing, loading, rinsing, or washing of this product into or from pesticide handling or application equipment or containers within 50 ft. of any well are prohibited unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to contain any product spills or equipment leaks, container or equipment rinse or wash water, and rain water that may fall on the pad. Surface water shall

HOWARD FERTILIZER & CHEMICAL CO., INC. P.O. BOX 628202 – ORLANDO, FL 32862-8202

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NOTIFICATION

not be allowed to either flow over or from the pad which means the pad must be self-contained. The pad shall be sloped to facilitate material removal. An unroofed pad shall be of sufficient capacity to contain at a minimum 110% of the capacity of the largest pesticide container or application equipment on the pad. A pad that is covered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment of 100% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times. The above-specified minimum containment capacities do not apply to vehicles when delivering pesticide to the mixing/loading sites.

Additional State imposed requirements regarding well-head setbacks and operational area containment must be observed.

One of the following restrictions must be used in applying atrazine to tile-outletted fields containing standpipes:

- Do not apply within 66 feet of standpipes in tile-outletted fields.
- Apply this product to the entire tile-outletted field and immediately incorporate it to a depth of 2-3 inches in the entire
- field.
 Apply this product to the entire tile-outletted field under a no-till practice only when a high crop residue management practice is practiced. High crop residue management is described as a crop management practice where little or no crop residue is removed from the field during and after crop harvest.

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 cleaning equipment or disposing of equipment washwaters.

WEEDS CONTROLLED OR SUPPRESSED

Annual Bluegrass (Poa Annua) Annual Sowthistle Clover Black Medic Blue Toadflax **Bull Paspalum Buckhorn Plantain** Bur Clover Carolina Geranium (Cranesbill) Chickweed (Common and Mouse Ear) Cocklebur Common Dandelion Common Purslane Crabgrass Crowfoot Grass Cudweed Cutleaf Evening Primrose Dichondra Dollar Weed Florida Beggarweed Florida Betony (Rattlesnake Weed) Florida Pusley Fragrant Cudweed (Rabbit Tobacco)

Henbit Knotweed Lambsquarter Lespedeza Lippia (Matchweed) Moneywort Morningglory Narrowleaf Vetch Parsley-Piert Oxalis (Common and Yellow Woodsorrel) Pigweed Purslane Ragweed Red Sorrel Rescuegrass Sandspur Sedges* Shepardspurse Sicklepod Spotted Purge Spurweed Stinging Nettle Swinecrest Venus Looking Glass Virginia Creeper Wild Mustard Wood Sorrel

READ ENTIRE LABEL BEFORE USE.

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DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on turf grown for sale or other commercial uses, such as for commercial seed production, or for research purposes. For use on St. Augustine and Centipede turf grass being grown in parks, on golf courses and lawns.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. <u>PESTICIDE STORAGE</u>: Store product in original labeled container in a cool, dry place out of reach of children. <u>PESTICIDE DISPOSAL</u>: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. <u>CONTAINER DISPOSAL</u>: Completely empty bag into application equipment. Then 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.

ANY USE OF THIS PRODUCT IN AN AREA WHERE USE IS PROHIBITED IS A VIOLATION OF FEDERAL LAW. Before using this product, you must consult the Atrazine Watershed Information Center (AWIC) to determine whether the use of this product is prohibited in your watershed. AWIC can be accessed through <u>www.atrazine-watershed.info</u> or 1-866-365-3014. If use of this product is prohibited in your watershed, you may return this product to your point of purchase or contact Howard Fertilizer & Chemical Co. Inc. for a refund.

GENERAL PRECAUTIONS AND RESTRICTIONS

Do not apply more than 2.0 lbs. of active ingredient per acre for any application. Do not exceed 50 lbs. of product per 12,500 sq. ft. (40 lbs. of product per 10,000 sq. ft.) per application. Do not make more than two applications per year. Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. This product must be watered in immediately after application.

Turfgrass at Residential Sites (including homes, daycare facilities, schools, playgrounds, parks, recreational areas, and sports fields): This product must be watered in immediately after application. Watering-in must be performed by the commercial applicator or the commercial applicator must provide the following instructions to the resident or owner in writing:

• This product must be watered in immediately.

• Do not enter or allow others (including ciuldren or pets) to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.

*Repeat applications are required for control of Nutsedge grasses.

HOWARD FERTILIZER & CHEMICAL CO., INC. P.O. BOX 628202 – ORLANDO, FL 32862-8202

ENTRY RESTRICTION

Do not enter or allow others to enter the treated area until dusts have settled. If soil incorporation is required after the application, do not enter or allow others to enter the treated area (except those persons involved in the incorporation) until the incorporation is complete. If the incorporation is accomplished by watering-in, do not enter or allow others to enter the treated area until the surface is dry after the wateringin.

APPLICATION EQUIPMENT RESTRICTIONS

Do not apply granular lawn products by hand, do not allow product to come in contact with hands. Granular lawn products applied by hand-held devices (e.g., belly grinder) can only be applied as a spot treatment.

WHEN TO APPLY

Best weed control will result if applied before weeds sprout since the product acts as a Pre-Emergent AND also as a Post Emergent weed killer.

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 infestation or low soil moisture, a repeated application may be necessary. Time for complete kill of mature weeds may be 4 to 5 weeks. Wait 2 months for 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 50 pounds to treat 10,000 Sq. Ft. - 40 lbs. to treat 8,000 sq. ft. of lawn. (equivalent to 5 lbs. per 1,000 Sq. Ft.). Do not exceed recommended rates. Sprinkle the area immediately after application with water to wash granules off the grass blades and down to soil level.

[Optional Suggested Spreader Settings]

SPREADER SETTINGS for 5 lbs./1,000 sq. ft.

CYCLONE B-1 ROTARY #4.5 #7

SCOTTS MODEL 35

NOTE: Spreader rate varies with walking speed. Check spreader over a known square foot area.

WHERE TO USE

This material is for use only on St. Augustine and Centipede lawns. On newly seeded centipede, delay application 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 plants) to treated areas for 18 months or injury may result. Apply this product only when grass foliage is dry. **DO NOT** USE ON BAHIA, BENT, BERMUDA, BLUEGRASS, DICHONDRA LAWNS, FESCUE OR RYE GRASSES BECAUSE SERIOUS TURF DAMAGE CAN OCCUR.

USE PRECAUTIONS

Do not apply this product on or over the root zone of ornamental trees, shrubs, bedding plants, flowers, or garden plants because injury to them 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 because serious injury to those grasses may result.

GUARANTEED FERTILIZER ANALYSIS

Total Nitrogen (N) xx ⁴	%
xx% Nitrate Nitrogen	
xx% Ammoniacal Nitrogen	
xx% Water Soluble Nitrogen (and/or Urea Nitrogen)	
xx% Water Insoluble Nitrogen	
Available Phosphate (P ₂ O ₅)xx ^c	%
Soluble Potash (K ₂ O)xx ⁴	%
Darius of from unusual	

Derived from xxxxxxx. Chlorine not more than xx%

Potential Acidity Equivalent to xx lbs. of Calcium Carbonate per ton.

Statement of Secondary Plant Foods

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Note: Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, expressed or implied, including but not limited to warranties of merchantability and fitness for. the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.

HOWARD FERTILIZER & CHEMICAL CO P.O. BOX 628202 – ORLANDO, FL 32862-8202

[ALTERNATE LABEL – RESIDENTIAL USE] TURF PRIDE[®] 92 Weed & Feed

FOR ST. AUGUSTINE AND CENTIPEDE LAWNS

[Additional Brand Name(s): Turf Pride[®] AccuBlend[™] Fertilizer with .92% Weed Control; John Deere[®] 92 Weed & Feed; Arrow Environmental Services Inc. AccuBlend[™] Fertilizer with .92% Weed Control]

WEED CONTROL WITH PREMIUM LAWN FOOD

50 POUND BAG COVERS 10,000 SQ. FT. [20 LB BAG COVERS 4,000 SQ. FT.]

Controls weeds: Florida Pusley, Lippia, Pigweed and certain Broadleaf Weeds as listed.

Prevents Crabgrass, Paspalums, Spotted Spurge and other weeds as listed.

ONLY FOR USE ON ST. AUGUSTINE AND CENTIPEDE LAWNS

ACTIVE INGREDIENT:	
Atrazine (CAS #1912-24-9)	0.92%
Related Compounds	
OTHER INGREDIENTS:	<u>99.06%</u>
to a second s	Total 100.00%

Contains 18.4 lbs. of a.i. Atrazine per ton and when used according to label directions applies 2 lbs. a.i. per acre.

 EPA Reg. No. 35512-46
 EPA Est. No. 35512-FL-1

TURF PRIDE[®] is a Registered Trademark of Howard Fertilizer & Chemical Co., Inc.

KEEP OUT OF REACH OF CHILDREN CAUTION

(SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS)

	FIRST AID
If Swailowed:	 Call 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 do so by the poison control center or doctor.
	 Do not give anything by mouth to an unconscious person.
If on Skin	Take off contaminated clothing.
or Clothing:	• Rinse skin immediately with plenty of water for 15-20
	minutes.
	 Call a poison control center or doctor for treatment advice.
If in Eyes:	 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 eye.
	 Call a poison control center or doctor for treatment advice.
center or doct	uct container or label with you when calling a poison control or, or going for treatment. You may also contact the National rmation Center at 1-800-858-7378 for emergency medical

NET WEIGHT 50 POUNDS (22.7 kg)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION: Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Prolonged or frequently repeated skin contact 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 hand-held devices, such as a belly grinder or handheld rotary applicator. Such equipment may only be used for spot treatments.

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 sand 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 cleaning equipment or disposing of equipment washwaters.

WEEDS CONTROLLED OR SUPPRESSED

WEEDS CONTROLLED	OK SULLKESSED
Annual Bluegrass	Henbit
(Poa Annua)	Knotweed
Annual Sowthistle	Lambsquarter
Clover	Lespedeza
Black Medic	Lippia (Matchweed)
Blue Toadflax	Moneywort
Bull Paspalum	Morningglory
Buckhorn Plantain	Narrowleaf Vetch
Bur Clover	Parsley-Piert
Carolina Geranium	Oxalis (Common and
(Cranesbill)	Yellow Woodsorrel)
Chickweed (Common and	Pigweed
Mouse Ear)	Purslane
Cocklebur	Ragweed
Common Dandelion	Red Sorrel,
Common Purslane	Rescuegrass
Crabgrass	Sandspur .
Crowfoot Grass	Sedges*
Cudweed	Shepardepurse

HOWARD FERTILIZER & CHEMICAL CO., INC. P.O. BOX 628202 – ORLANDO, FL 32862-8202

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NOTIFICATION

JUN 26 2007

Cutleaf Evening Primrose Dichondra Dollar Weed Florida Beggarweed Florida Betony (Rattlesnake Weed) Florida Pusley Fragrant Cudweed (Rabbit Tobacco) Sicklepod Spotted Purge Spurweed Stinging Nettle Swinecrest Venus Looking Glass Virginia Creeper Wild Mustard Wood Sorrel

*Repeat applications are required for control of Nutsedge grasses.

READ ENTIRE LABEL BEFORE USE.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on turf grown for sale or other commercial uses, such as for commercial seed production, or for research purposes.

STORAGE AND DISPOSAL

<u>PESTICIDE STORAGE</u>: Store product in its original labeled container in a cool, dry place out of reach of children. <u>PESTICIDE & CONTAINER DISPOSAL</u>: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never placed unused product down any indoor or outdoor drain. Wastes resulting from the use of this product may be disposed of on site.

GENERAL PRECAUTIONS AND RESTRICTIONS

Do not apply more than 2.0 lbs. of active ingredient per acre for any application. Do not exceed 50 lbs. of product per 12,500 sq. ft. (40 lbs. of product per 10,000 sq. ft.) per application. Do not make more than two applications per year. Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. This product must be watered in immediately after application.

ENTRY RESTRICTION

Do not enter or allow others (including children or pets) to enter the treated areas (except those involved in the watering) until watering-in is complete and the surface is dry.

WHEN TO APPLY

Best weed control will result if applied before weeds sprout since the product acts as a Pre-Emergent AND also as a Post-Emergent weed killer.

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 15^{th} 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 infestation or low soil moisture, a repeated application may be necessary. Time for complete kill

of mature weeds may be 4 to 5 weeks. Wait 2 months for 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 50 pounds to treat 10,000 Sq. Ft. -40 lbs. to treat 8,000 sq. ft. of lawn. (equivalent to 5 lbs. per 1,000 Sq. Ft.). Do not exceed recommended rates. Sprinkle the area immediately after application with water to wash granules off the grass blades and down to soil level.

[Optional Suggested Spreader Settings]

SPREADER SETTINGS for 5 lbs./1,000 sq. ft.CYCLONE B-1 ROTARY#4.5SCOTTS MODEL 35#7NOTE: Spreader rate varies with walking speed. Checkspreader over a known square foot area.

WHERE TO USE

This material is for use only on St. Augustine and Centipede lawns. On newly seeded centipede, delay application 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 plants) to treated areas for 18 months or injury may result. Apply this product only when grass foliage is dry. <u>DO NOT</u> <u>USE ON BAHIA, BENT, BERMUDA, BLUEGRASS,</u> <u>DICHONDRA LAWNS, FESCUE OR RYE GRASSES</u> <u>BECAUSE SERIOUS TURF DAMAGE CAN OCCUR.</u>

USE PRECAUTIONS

Do not apply this product on or over the root zone of ornamental trees, shrubs, bedding plants, flowers, or garden plants because injury to them 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 because serious injury to those grasses may result.

GUARANTEED FERTILIZER ANALYSIS

Total Nitrogen (N)xx%
xx% Nitrate Nitrogen
xx% Ammoniacal Nitrogen
xx% Water Soluble Nitrogen (and/or Urea Nitrogen)
xx% Water Insoluble Nitrogen
Available Phosphate (P ₂ O ₅)xx%
Soluble Potash (K ₂ O) xx%
Derived from xxxxxxx.

Chlorine not more than xx% Potential Acidity Equivalent to xx lbs. of Calcium Carbonate per ton.

Statement of Secondary Plant Foods

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Note: Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, expressed or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.

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