



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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

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

JUN 26 2007

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

A handwritten signature in black ink, appearing to read "Linda Arrington".

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



See read instructions on reverse before completing form.



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 35512-48	2. EPA Product Manager James Tompkins	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Turf Pride® 115 Weed and Feed	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) Howard Fertilizer & Chemical Co., Inc. P.O. Box 628202 Orlando, FL 32862-8202 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

Amendment - Explain below. Final printed labels in response to Agency letter dated _____
 Resubmission in response to Agency letter dated _____ "Me Too" Application.
 Notification - Explain below. Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION: of revised warranty statement

NOTIFICATION

JUN 26 2007

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the Confidential Statement of Formula of this product. Howard Fertilizer & Chemical Co., Inc. understands that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA, and further understands 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 Howard Fertilizer & Chemical Co., Inc. may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container

3. Location of Net Contents Information Label Container

4. Size(s) Retail Container

5. Location of Label Directions on label

6. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Rebecca M. Horton	Title Consultant/Agent	Telephone No. (Include Area Code) (540) 375-8P26
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Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

6. Date Application Received (Stamped)

2. Signature <i>Rebecca M. Horton</i>	3. Title Consultant/Agent
4. Typed Name Rebecca M. Horton	5. Date April 24, 2007

Please read instructions on reverse before completing form.



United States
Environmental Protection Agency
 Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 35512-48	2. EPA Product Manager James Tompkins	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Turf Pride® 115 Weed and Feed	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) Howard Fertilizer & Chemical Co., Inc. P.O. Box 628202 Orlando, FL 32862-8202 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION: of revised warranty statement

NOTIFICATION

JUN 26 2007

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the Confidential Statement of Formula of this product. Howard Fertilizer & Chemical Co., Inc. understands that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA, and further understands 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 Howard Fertilizer & Chemical Co., Inc. may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container.	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> on label	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Rebecca M. Horton	Title Consultant/Agent	Telephone No. (Include Area Code) (540) 375.8926
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Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

6. Date Application Received
(Stamped)

2. Signature <i>Rebecca M. Horton</i>	3. Title Consultant/Agent
4. Typed Name Rebecca M. Horton	5. Date April 24, 2007

[MASTER LABEL – COMMERCIAL USE]

TURF PRIDE® 115 Weed & Feed

NOTIFICATION

JUN 26 2007

FOR ST. AUGUSTINE AND CENTIPEDE LAWN

[Additional Brand Name: Turf Pride® AccuBlend™ Fertilizer with 1.15% Weed Control]

WEED CONTROL WITH PREMIUM LAWN FOOD

50 POUND BAG TREATS 12,500 SQ. FT.
(18 POUND BAG TREATS 4,500 SQ. FT.)

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

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

ONLY FOR USE ON ST. AUGUSTINE AND CENTIPEDE LAWN

ACTIVE INGREDIENT:	
Atrazine (CAS #1912-24-9).....	1.15%
Related Compounds.....	0.02%
OTHER INGREDIENTS:.....	98.83%
Total 100.00%	

Contains 23 lbs. of a.i. Atrazine per ton and when used according to label directions applies 2 lbs. a.i. per acre.

EPA Reg. No. 35512-48

EPA Est. No. 35512-FL-1

TURF PRIDE® is a Registered Trade Mark of Howard Fertilizer & Chemical Co., Inc.

KEEP OUT OF REACH OF CHILDREN

CAUTION

READ ENTIRE LABEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

FIRST AID	
If Swallowed:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical information.	

NET WEIGHT 50 POUNDS (22.7 kg)

<p>PRECAUTIONARY STATEMENTS</p> <p>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.</p> <p>PERSONAL PROTECTIVE EQUIPMENT (PPE) Loaders, applicators and other handlers must wear:</p> <ul style="list-style-type: none"> • Long-sleeved shirt and long pants, and • Shoes plus socks <p>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.</p>
<p>USER SAFETY RECOMMENDATIONS</p> <p>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.</p>
<p>ENVIRONMENTAL HAZARDS</p> <p>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.</p> <p>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.</p> <p>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 not be allowed to either flow over or from the pad which means the</p>

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

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 (<i>Poa Annua</i>)	Henbit
Annual Sowthistle	Knotweed
Clover	Lambsquarter
Black Medic	Lespedeza
Blue Toadflax	Lippia (Matchweed)
Bull Paspalum	Moneywort
Buckhorn Plantain	Morningglory
Bur Clover	Narrowleaf Vetch
Carolina Geranium (Cranesbill)	Parsley-Piert
Chickweed (Common and Mouse Ear)	Oxalis (Common and Yellow Woodsorrel)
Cocklebur	Pigweed
Common Dandelion	Purslane
Common Purslane	Ragweed
Crabgrass	Red Sorrel
Crowfoot Grass	Rescuegrass
Cudweed	Sandspur
Cutleaf Evening Primrose	Sedges*
Dichondra	Shepardspurse
Dollar Weed	Sicklepod
Florida Beggarweed	Spotted Purge
Florida Betony (Rattlesnake Weed)	Spurweed
Florida Pusley	Stinging Nettle
Fragrant Cudweed (Rabbit Tobacco)	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 use as sod, or for commercial seed production, or for research purposes. For use on St. Augustine and Centipede turfgrass being grown in parks, on golf courses and lawns.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store product in original labeled container in a cool, dry, locked place out of reach of children.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: 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 www.atrazine-watershed.info 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. (25 lbs. per 6,250 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 children or pets) to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.

HOWARD FERTILIZER & CHEMICAL CO., INC.

P.O. BOX 628202 – ORLANDO, FL 32862-8202

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[ALTERNATE LABEL – RESIDENTIAL USE]

NOTIFICATION

TURF PRIDE® 115 Weed & Feed

JUN 26 2007

FOR ST. AUGUSTINE AND CENTIPEDE LAWNNS

WEED CONTROL WITH PREMIUM LAWN FOOD

50 POUND BAG TREATS 12,500 SQ. FT.
(18 POUND BAG TREATS 4,500 SQ. FT.)

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

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

ONLY FOR USE ON ST. AUGUSTINE AND CENTIPEDE LAWNNS

ACTIVE INGREDIENT:

Atrazine (CAS #1912-24-9).....	1.15%
Related Compounds.....	0.02%
OTHER INGREDIENTS:	98.83%
Total 100.00%	

Contains 23 lbs. of a.i. Atrazine per ton and when used according to label directions applies 2 lbs. a.i. per acre.

EPA Reg. No. 35512-48

EPA Est. No. 35512-FL-1

TURF PRIDE® is a Registered Trade Mark of Howard Fertilizer & Chemical Co., Inc.

KEEP OUT OF REACH OF CHILDREN

CAUTION

READ ENTIRE LABEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

FIRST AID

If Swallowed:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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.
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical information.</p>	

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.

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

- | | |
|--------------------------|--------------------|
| Annual Bluegrass | Henbit |
| (<i>Poa Annua</i>) | 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 | Shepardspurse |
| Cutleaf Evening Primrose | Sicklepod |
| Dichondra | Spotted Purge |
| Dollar Weed | Spurweed |
| Florida Beggarweed | Stinging Nettle |
| Florida Betony | Swinecrest |

NET WEIGHT 50 POUNDS (22.7 kg)

HOWARD FERTILIZER & CHEMICAL CO., INC.

P.O. BOX 628202 – ORLANDO, FL 32862-8202

- (Rattlesnake Weed)
- Florida Pusley
- Fragrant Cudweed
- (Rabbit Tobacco)
- 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 use as sod, or for commercial seed production, or for research purposes.

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store product in original labeled container in a cool, dry, locked place out of reach of children.

PESTICIDE & DISPOSAL: **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. (25 lbs. per 6,250 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.

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.

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 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 12,500 Sq. Ft. – 40 lbs. to treat 10,000 sq. ft. – 18 lbs. to treat 4,500 sq. ft. of lawn (equivalent to 4 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 4 lbs./1,000 sq. ft.

- CYCLONE B-1 Rotary #4
- SCOTTS Model 35 #6

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 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 since 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 xx%
- Available Phosphate (P₂O₅).....xx%
- Soluble Potash (K₂O).....xx%

Derived from xxxxxxx.

Chlorine not more than xx%

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

HOWARD FERTILIZER & CHEMICAL CO., INC.

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