

35512-46

04/18/2007

17



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Registration Division (7505P)  
Ariel Rios Building  
1200 Pennsylvania Ave., NW  
Washington, D.C. 20460

EPA Reg. Number:

35512-46

Date of Issuance:

03/23/07

4/18/07

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Name of Pesticide Product:

Turf Pride® 92 Weed and Feed

Name and Address of Registrant (include ZIP Code):

Rebecca Horton  
Registrations by Design, Inc.  
Howard Fertilizer and Chemical Co., Inc.  
118 1/2 E Main St, Suite 1  
Salem, VA 24153

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

The label described above, submitted under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. This product is re-registered in accordance with FIFRA sec. 4(g)(2)(C). Reregistration under this section of the Act does not eliminate the need for continual assessment of the registration of this product.

This labeling supersedes all previous accepted labeling for this product.

A copy of the label stamped accepted is enclosed for your records. Please submit one copy of the final printed labeling when product is released for shipment.

Signature of Approving Official:

James A. Tompkins  
Product Manager 25  
Herbicide Branch  
Registration Division (7505P)

Date:

4-18-07

[MASTER LABEL - COMMERCIAL USE]

# TURF PRIDE® 92 Weed & Feed

FOR ST. AUGUSTINE AND CENTIPEDE LAWN

[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]

ACCEPTED  
04/18/07 2/7  
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 35512-46

## 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 LAWN

ACTIVE INGREDIENT:	
Atrazine (CAS #1912-24-9)	0.92%
Related Compounds	0.02%
OTHER INGREDIENTS	99.06%
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

<b>If Swallowed:</b>	<ul style="list-style-type: none"> <li>Call poison control center or doctor immediately for treatment advice</li> <li>Have person sip a glass of water if able to swallow</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If on Skin or Clothing:</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If in Eyes:</b>	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
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)

#### 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

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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.

**READ ENTIRE LABEL BEFORE USING**

Read the entire Directions for Use, CONDITIONS OF SALE, Disclaimer of Warranties, and Limitation of Liability before using this product.

**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. **PESTICIDE STORAGE:** Store product in original labeled container in a cool, dry 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](http://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. (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 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.

**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.

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**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 watering-in.

**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 1<sup>st</sup> up to March 1<sup>st</sup> for best control otherwise product may be applied up to June 15<sup>th</sup> 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

SCOTTS MODEL 35 #7

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%  
xx% Nitrate Nitrogen  
xx% Ammoniacal Nitrogen  
xx% Water Soluble Nitrogen (and/or Urea Nitrogen)  
xx% Water Insoluble Nitrogen  
Available Phosphate (P<sub>2</sub>O<sub>5</sub>)..... xx%  
Soluble Potash (K<sub>2</sub>O)..... xx%

Derived from xxxxxxxx

Chlorine not more than xx%

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

**Statement of Secondary Plant Foods**

XX  
F387

**CONDITIONS OF SALE**

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 to 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 Howard Fertilizer & Chemical Co., Inc. 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 Howard Fertilizer & Chemical Co., Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. Howard Fertilizer & Chemical Co., Inc. disclaims any liability whatsoever for special, incidental, or consequential damages resulting from the use or handling of this product.

**LIMITATION OF WARRANTIES:** 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 Howard Fertilizer & Chemical Co., Inc. option, the replacement of this product.

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ACCEPTED 5/7  
04/18/07

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

35512-450

[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.....	0.02%
OTHER INGREDIENTS	99.06%
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	
<b>If Swallowed:</b>	<ul style="list-style-type: none"> <li>• Call poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If on Skin or Clothing:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If in Eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<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. 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

- |                       |                    |
|-----------------------|--------------------|
| 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               | Shepardspurge      |

NET WEIGHT 50 POUNDS (22.7 kg)

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

\*Repeat applications are required for control of Nutsedge grasses.

**READ ENTIRE LABEL BEFORE USING**

Read the entire Directions for Use, CONDITIONS OF SALE, Disclaimer of Warranties, and Limitation of Liability before using this product.

**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**

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

**PESTICIDE & CONTAINER 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. (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 1<sup>st</sup> up to March 1<sup>st</sup> for best control otherwise product may be applied up to June 15<sup>th</sup> 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
- SCOTTS MODEL 35 #7

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%
- xx% Nitrate Nitrogen
- xx% Ammoniacal Nitrogen
- xx% Water Soluble Nitrogen (and/or Urea Nitrogen)
- xx% Water Insoluble Nitrogen
- Available Phosphate (P<sub>2</sub>O<sub>5</sub>)..... xx%
- Soluble Potash (K<sub>2</sub>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

XX  
F387

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**CONDITIONS OF SALE**

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 to 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 Howard Fertilizer & Chemical Co., Inc. 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 Howard Fertilizer & Chemical Co., Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. Howard Fertilizer & Chemical Co., Inc. disclaims any liability whatsoever for special, incidental, or consequential damages resulting from the use or handling of this product.

**LIMITATION OF WARRANTIES:** 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 Howard Fertilizer & Chemical Co., Inc. option, the replacement of this product.

**HOWARD FERTILIZER & CHEMICAL CO., INC.**

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