

35512-48

6/19/2002

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg.  
Number:

35512-48

Date of Issuance:

06-19-2002

## NOTICE OF PESTICIDE:

☒ Registration  
☐ Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product: Turf

Pride 115 Weed&amp;Feed

Name and Address of Registrant (include ZIP Code):

Howard Fertilizer & Chemical Co.  
P.O. Box 62802  
Orlando, Fla 32862-8202

**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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

a. Revise the EPA Registration Number to read, "EPA Reg. No.35512-48".

b. You must adjust the percentage by weight on the CSF from 1.19% to 1.25% (1.15 by 0.9215) to achieve the claimed nominal concentration of 1.15%

Signature of Approving Official:

Date:

6-19-02

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C. Correct the data matrix to clearly show who you are making an offer to pay for acute tox data and generic data

3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

# TURF PRIDE® 115 WEED & FEED

**For St. Augustine & Centipede Lawns**

**WEED CONTROL WITH PREMIUM LAWN FOOD**

**40 POUND BAG TREATS 10,000 Sq.Ft. of Lawn**

**50 POUND BAG TREATS 12,500 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 LAWNS**

**ACTIVE INGREDIENT:**

Atrazine: CAS [1912-24-9] - - - 1.15%

OTHER INGREDIENTS: - - - 98.85%

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.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**FIRST AID**

**IF SWALLOWED** - Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting 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 advice.

**IF ON SKIN** - 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 INHALED**: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice. Have this product container or label with you when calling a poison control center, or doctor, or when going for treatment.

READ ENTIRE LABEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

## PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMAN AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed. Avoid inhalation or contact with eyes. Wash after handling or using. Keep away from feed or food products.

## 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.

**READ ENTIRE LABEL BEFORE USING**

Read the entire Directions for Use, Conditions, 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 being grown for sale, or other commercial uses, 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.

## 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.**

## 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. 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.

## 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 other grasses may result.

**SPREADER SETTINGS for 4 lbs. per 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.

(atra115p1of2-12-31-01.P85)

**EPA REG. NO. 35512-**

**EPA EST. NO. 35512-FL-1**

**NET WEIGHT 50 POUNDS**

**HOWARD FERTILIZER & CHEMICAL COMPANY**

**P.O. BOX 628202 - ORLANDO, FL 32862**

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For St. Augustine &amp; Centipede Lawns

EPA REG. NO. 35512-\_\_\_\_ EPA EST. NO. 35512-FL-1  
NET WEIGHT 40 (50) POUNDS**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	Morning Glory
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	Shepards Purse
Dollar Weed	Sicklepod
Florida Beggarweed	Spotted Spurge
Florida Betony	Spurweed
(Rattlesnake Weed)	Stinging Nettle
Florida Pusley	Swinecrest
Fragrant Cudweed	Venus Looking Glass
(Rabbit Tobacco)	Virginia Creeper
	Wild Mustard
	Wood Sorrel

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

**GUARANTEED FERTILIZER ANALYSIS**

Total Nitrogen (N) - - - - variable%  
 Nitrate Nitrogen variable%  
 Ammoniacal Nitrogen variable%  
 Water Soluble Nitrogen variable%  
 (and/or Urea Nitrogen)  
 Water Insoluble Nitrogen variable%  
 Available Phosphoric Acid ( $P_2O_5$ ) - - - variable%  
 Soluble Potash ( $K_2O$ ) - - - - variable%  
 Chlorine not more than variable%

Derived from Sulfate of Ammonia, Ammonium Phosphate,  
 Muriate of Potash, Sulphate-Potash-Magnesium. Potential Acidity Equivalent  
 to 1245 lbs. of Calcium Carbonate per ton.

Statement of Secondary Plant Foods  
 Total Magnesium as Mg - 1.20%; Iron as Fe - 1.00%; Water Soluble Magne-  
 sium Mg - 1.20%; Zinc as Zn - 0.05% Manganese as Mn - 0.50%; Boron as B  
 0.02% Copper as Cu - 0.02%; Molybdenum as Mo - 0.002% Derived from:  
 Manganese Sulphate, Iron Oxide, Manganese Oxide, Copper Oxide, Zinc  
 Oxide, Borax, Sodium Molybdate.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.  
**STORAGE:** Store product in its 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. **HOUSEHOLD:** Do not reuse empty bag. Call  
 your Local Solid Waste Agency and discard bag in trash.

**READ ENTIRE LABEL BEFORE USING**

Read the entire Directions for Use, Conditions, Disclaimer of  
 Warranties, and Limitation of Liability before using this product.  
 By using this product, user and buyer accept the following Condi-  
 tions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate  
 and should be followed carefully. However it is impossible eliminate all risks  
 associated with the use of this product. Injury, ineffectiveness or other unin-  
 tended 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. 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. is authorized to make any warranties beyond those contained  
 herein or to modify the warranties contained herein.  
 Howard Fertilizer & Chemical Co. 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.'s  
 option, the replacement of the product. (atrz115p2of2-12-19-01.85)

**HOWARD FERTILIZER & CHEMICAL  
 COMPANY**  
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