

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 2 6 2007

/Applications for Pesticide Notification - Revised Warranty Statement SUBJECT: Turf Pride® Weeder EPA Reg. No. 35512-14 Application Dated April 23, 2007

Turf Pride® 92 Weed and Feed Turf Pride® 115 Weed and Feed Applications Dated April 24, 2007

EPA Reg. No. 35512-46 EPA Reg. No. 35512-48

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

| | Ed Mail ++ Form Approv | ed. OMB No. 2070- | <i>Hg</i> 2060. Approval expires 2-28-95 | | | |
|---|---|---|---|--|--|--|
| United States Environmental Protection Weshington, DC 2046 | n Agency | Registration | OPP Identifier Number | | | |
| Application | n for Pesticide - Section | nl | | | | |
| 1. Company/Product Number 35512-14 | 2. EPA Product Manager James Tompkins | 3 | 3. Proposed Classification | | | |
| 4. Company/Product (Name) Turf Pride® Weeder | РМ# 25 | | None Restricted | | | |
| 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> | | milar or identical in | vith FIFRA Section 3(c)(3) composition and labeling | | | |
| | Section - II | · | | | | |
| Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section NOTIFICATION: of revised warranty statement This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations a product. Howard Fertilizer & Chemical Co., Inc. understands that it is a violation of 18 U.S.C with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of 7 and 14 of FIFRA. 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes No If "Yes" No It Packaging wgt. | Agency letter d "Me Too" Appl Other - Explain I and Section II.) 1 40 CFR 152.46, and no other changés have be C. Sec. 1001 to willfully make any false statemen IFRA and Howard Fertilizer & Chemical Co., Inc Section - III Water Soluble Packaging Yes No If "Yes No If "Yes No. per Package wgt Other - Explain | en made to the labeling or the t to EPA, and further understa may be subject to enforceme 2. Type of Centai Bas Glas Pape Othe | Inds that if this notification is not consistent action and penalties under sections 12 ner al tic s ar or (Specify) | | | |
| 3. Location of Net Contents Information 4. Size(s) Retainer | il Conteiner 5. | ocation of Label Dire | octions | | | |
| 6. Manner in Which Label is Affixed to Product Lithogra Peper g Stencile | lued | ····· | | | | |
| | Section - IV | | | | | |
| 1. Contact Point <i>(Complete items directly below for identification</i> | | | | | | |
| | Fitle Consultant/Agent | | Telephone No. (Include Area Code) (540) 375-88ຊ້ຣິ | | | |
| Liberca U. Hortz | il attachments thereto are true, ac | | B: Date Application Ruceived (CCCC) (Stamped) CCCC CCCC CCCCCCC CCCCCCCCCCCCCCCCCCC | | | |

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

Yellow - Applicant Copy

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| United States Environmental Protection | | • | | | | egistration | | | OPP Identifier Nun | | | | |
| Environmental Protection Washington, DC 2046 | | | - | ency | | | 1 | nendi | men | τ. | /0 | | |
| · | | | | | | | Otl | ner | | | | | |
| | | Applicati | on for | Pestic | ide - Sec | ction | 1 | | | | - | | |
| 1. Company/Product Number 35512-14 | | | | | Product Ma | - | | | : | 3. Pro | . Proposed Classification | | |
| | | | James Tompkins | | | · | None | | | | Restricted | | |
| 4. Company/Product (Name Turf Pride® Weeder |) | | 25 | | | | | | | | | | |
| 5. Name and Address of Ap | plicant (Include ZIP C | odel | | | edited Re | vaiw | (n a | | | | | | 2/01/21 |
| Howard Fertilizer & C | Howard Fertilizer & Chemical Co., Inc. | | | 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling | | | | | | | | | |
| P.O. Box 628202 | | • | to: | | | | | | | | | | |
| Orlando, FL 32862-8 | 3202 | | EPA Reg. No | | | | | | | | | | |
| Check if this | s is a new address | | | Product Name | | | | | | | | | |
| · · · · · · · · · · · · · · · · · · · | | | Se | ction - | !! | | | | | | | | |
| Amendment - Explain | n below. | | | [| Final printe | d label | ls in r | ensons | a to | | | . · | |
| | | | | | Agency let | ter dat | bet | | v | <u>-</u> | | | |
| Kesubmission in resp | ponse to Agency letter | r dated | | <u> </u> | "Me Too" | Applica | ation. | | | | | | |
| Notification - Explain | below. | | | | Other - Exp | olain be | alow. | | | | | | |
| Explanation: Use addition | nel necele) if necessar | | n İ and S | ection II) | | | | | TOV | IFIC | ATIC | ∋N | , |
| NOTIFICATION: of revised | | y. (roi secto | | | | | | | 111 | N 2.6 | 5 200 | 7. | |
| | | | | | | | | | JŲ | | , 200 | • | |
| This notification is consistent with the | provisions of PR Notice 98-10 | and EPA regulations | at 40 CFR | 152.46, and no | o other changes h | ave been | made to | the labeli | ing or th | e Confid | ential Stat | ement of | Formula of this |
| product. Howard Fertilizer & Chemica with the terms of PR Notice 98-10 and | d Co., Inc. understands that it is | s a violation of 18 U. | S.C. Sec. 10 | 01 to willfully r | nake any false sta | atement to | EPA, a | nd further | underst | ands tha | t if this no | tification | is not consistent |
| and 14 of FIFRA | | | Sac | tion - I | 11 | | | | | _ | | | ~ |
| 1. Material This Product Wil | I Re Deckaged In: | , | 080 | 1011 - 1 | •• | | | | | | | | \leq |
| Child-Resistant Packaging | Unit Packaging | | Wata | Soluble F | Packaging | | 2 7 | | Carto | 1000 | _ | | |
| Yes | · Yes | _ | | Soluble Packaging 2. Type of Yes | | | Metal | | | | | | |
| No | No | | | No | | |] . : | | Plas | | | | |
| | lf "Yes" | No. per | If "Yes No. per | | | | | | Pap | ass per | | | |
| * Certification must be submitted | Unit Packaging wgt. | | | ige wgt | containe | r, | | |] Oth | er (Sp | ecify) | | |
| 3. Location of Net Contents | Information | 4. Size(s) Ret | eil Conte | iner | 1 | 510 | | of Lab | el Dire | ction | | | · |
| | Container | | | | | F | 1 | label | | _ | | | |
| 6. Manner in Which Label is | , | | ranh | | Othe | | | | | | \sim | _ | |
| | | Lithog Paper Stenci | glued led | | | · | | | | | | | |
| <u> </u> | | | | tion - l' | V | · · · · · · | | | · | | | | |
| 1. Contact Point (Complete | items directly below f | for identificatio | n of indi | vidual to b | e contacted, | if nece | essary | , to pro | | this a | oplicati | on.) | |
| Name | | | Title | | | | | | Telep | hone l | ie.c(inc | iude A | (rea Code) |
| Rebecca M. Horton | | | Consul | tant/Agen | t | | | | | 375-8 | L L | | |
| | | Certifica | tion | | - | | | | | ß | Oste | Applic | ation |
| I certify that the state | | | | | | | | | | . | Rece | | |
| l acknowledge that an both under applicable | | misleading sta | tement r | nay be pui | NSNADIO DY I | ine or i | mpris | onment | or | ι ι | ۱. ۱ ۲ | Stamp | Ged) (|
| 2. Signature 3. Title | | | | | | | | | | ((((| | | |
| | 111 | | Consultant/Agent | | | | | | • | L E E E E | | | |
| Libercal | N. MONT | | | | | | | , | , | | | | |
| 4. Typed Name | | | 5. Date | - | | | | | | Ĵ, | тос` .т. т | | |
| Rebecca M. Horton | · · · | | | Apr | il 23, 200 |)7 | | | | ľ | | | |
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EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

[MASTER LABEL – COMMERCIAL USE] TURF PRIDE[®] WEEDER

NOTIFICATION

JUN 2 6 2007

[Additional Brand Name: Turf Pride® AccuBlend Fertilizer with .76% Weed Control]

PREMIUM WEED CONTROL WITH COMPLETE LAWN FOOD

50 POUND BAG COVERS 8,800 SQ. FT. OF LAWN

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

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

FOR USE ON ST. AUGUSTINE AND CENTIPEDE LAWNS

| ACTIVE INGREDIENT: | |
|---------------------------|---------|
| Atrazine (CAS #1912-24-9) | 0.76% |
| Related Compounds | 0.02% |
| OTHER INGREDIENTS: | 99.22% |
| | 100.00% |

Contains 16 lbs. of Atrazine per ton. This is equivalent to an actual application rate of 2 lbs. Atrazine per acre when used according to label.

EPA Reg. No. 35512-14 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

(SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS)

| | FIRST AID |
|--------------------------------|--|
| <u>If</u> <u>Swallowed:</u> | 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. |
| <u>If in Eyes:</u> | 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 pestigide 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 pac

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

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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 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 abovespecified 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

Henbit 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

Knotweed Lambsquarter Lespedeza Lippia (Matchweed) Moneywort Morningglory Narrowleaf Vetch Parsley-Piert Oxalis (Common and Yellow Woodsorrel) Pigweed Purslane Ragweed Red Sorrel Rescuegrass Sandspur

Crowfoot Grass Cudweed Cutleaf Evening Primrose Dichondra Dollar Weed Florida Beggarweed Florida Betony (Rattlesnake Weed) Florida Pusley Fragrant Cudweed (Rabbit Tobacco)

Shepardspurse Sicklepod Spotted Purge Spurweed Stinging Nettle Swinecrest Venus Looking Glass Virginia Creeper Wild Mustard Wood Sorrel

Sedges*

*Repeat applications are required for control of Nutsedge grasses.

DIRECTIONS FOR USE

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

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, locked 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 8,800 sq. ft. (25 lbs. of product per 4,400 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

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

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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.

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. Kill time 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 lb. bag to treat 8,800 Sq. Ft. -25 lb. bag treats 4,400 Sq. Ft. of lawn. (equivalent to 5.7 lbs. per 1,000 Sq. Ft.). Do not exceed recommended rates. Water immediately after application to wash granules off the grass blades.

[Optional Suggested Spreader Settings]

HOW TO SET YOUR SPREADER CYCLONE 4 SCOTT 6

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

WHERE TO USE

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

USE PRECAUTIONS

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

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.

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

[ALTERNATE LABEL – RESIDENTIAL USE] TURF PRIDE[®] WEEDER

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JUN 2 6 2007

PREMIUM WEED CONTROL WITH COMPLETE LAWN FOOD

50 POUND BAG COVERS 8,800 SQ. FT. OF LAWN

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

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

FOR USE ON ST. AUGUSTINE AND CENTIPEDE LAWNS

| ACTIVE INGREDIENT: | |
|---------------------------|---------|
| Atrazine (CAS #1912-24-9) | 0.76% |
| Related Compounds | 0.02% |
| OTHER INGREDIENTS: | |
| Total | 100.00% |

Contains 16 lbs. of Atrazine per ton. This is equivalent to an actual application rate of 2 lbs. Atrazine per acre when used according to label.

EPA Reg. No. 35512-14 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

(SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS)

| | FIRST AID |
|-----------------------------------|--|
| <u>If</u> <u>Swallowed:</u> | 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. |
| <u>If on Skin</u> 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. |
| <u>If in Eyes:</u> | 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)

treatment.

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 (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

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*

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

Cudweed Cutleaf Evening Primrose Dichondra Dollar Weed Florida Beggarweed Florida Betony (Rattlesnake Weed) Florida Pusley Fragrant Cudweed (Rabbit Tobacco) Shepardspurse 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.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

<u>PESTICIDE STORAGE</u>: Store product in original labeled container in a cool, dry, locked 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 exceed 50 lbs. of product per 8,800 sq. ft. (25 lbs. of product per 4,400 sq. ft.) per application. Do not make more than two applications per year. Do not apply more than 2.0 lbs. of active ingredient per acre for any application. 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

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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. Kill time 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

8/8

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 lb.bag to treat 8,800 Sq. Ft. -25 lb. bag treats 4,400 Sq. Ft. of lawn. (equivalent to 5.7 lbs. per 1,000 Sq. Ft.). Do not exceed recommended rates. Water immediately after application to wash granules off the grass blades.

[Optional Suggested Spreader Settings]

HOW TO SET YOUR SPREADER CYCLONE 4 SCOTT 6 NOTE: Spreader rate varies with wellking ground 4

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

WHERE TO USE

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

USE PRECAUTIONS

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

GUARANTEED FERTILIZER ANALYSIS

| otal Nitrogen (N)xx% | |
|--|--|
| xx% Nitrate Nitrogen | |
| xx% Ammoniacal Nitrogen | |
| xx% Water Soluble Nitrogen (and/or Urea Nitrogen) | |
| xx% Water Insoluble Nitrogen | |
| vailable Phosphate (P ₂ O ₅)xx% | |
| oluble 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

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