35512-43

1/9/2008

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs

Registration Division (7505 ρ)

1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

35512-43

1-9-08

NOTICE OF PESTICIDE:

Registration

X Reregistration

(under FIFRA, as amended)

Term of Issuance:

Inegadițional

Name of Pesticide Product:

Turf Pride Fertilizer With Weedgrass Control

Name and Address of Registrant (include ZIP Code):

Howard Fertilizer & Chemical Co., In.c.

725 Hwy #50 E

Groveland, Florida 34736

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.

- 1. The "Hazards to Humans and Domestic Animals" statement must be revised to read: "Harmful if absorbed through skin. Harmful if inhaled. Avoid breathing dust. Avoid contact with eyes, skin, or clothing."
- 2. On page 2, under the "Environmental Hazards", add "or rinseate" after "washwaters".
- 3. On page 2, under "Storage and Disposal" change "Storage" to "pesticide storage."

Signature of Approving Official:

Date:

1-9-08

Kathryn V. Montague, Acting Product Manager (23) Herbicide Branch, Registration Division (7505P)

- 4. Under the "Personal Protective Equipment (PPE)" section of the label, add the following statement: "Some materials that are chemical-resistant to this product are made of any waterproof materials. If you want more options, follow the instructions for category A on an EPA chemical-resistant category selection chart." In addition add "chemical-resistant gloves" to the PPE requirements.
- 5. Under the "Non-Agricultural Use Requirements" section of the labeling, delete the following: "Thoroughly wash face and hands with soap and water after exposure and before eating or smoking. Wear protective clothing including long-sleeved shirt and impervious gloves when handling. Launder exposed clothing before reuse" In addition, add this statement: "Do not enter or allow others to enter the treated areas until dusts have settled."
- 6. In the "Warranty Statement" add "to the extent consistent with applicable law" in front of "the user."

Submit one copy 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.

Enclosed is a copy of your label stamped "Accepted with Comments". This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain registration of your product.

1. 9.00

INSERT RONSTAR LOGO

Fertilizer With 1% Ronstan

HERE

[Additional Brand Name(s): John Deere Fertilizer with 1% Ronstar; Turf Pride® AccuBlend™ Fertilizer with Ronstar® ProFusion Process

50 lb. Bag Treats up to 10,870 Sq. Ft.

FOR SALE TO AND USE BY PROFESSIONAL APPLICATORS ONLY. NOT FOR SALE TO OR USE BY HOMEOWNERS/CONSUMERS. FOR USE ON GOLF COURSES, PARKS, SOD FARMS, ATHLETIC FIELDS, AND OTHER RECREATIONAL AND ORNAMENTAL TURFGRASS AREAS.

A Pre-emergent Weed Control Product plus a Quality Fertilizer for use on varieties of Perennial Bluegrass, Bentgrass, Bermudagrass, Buffalograss, Perennial Ryegrass, St. Augustinegrass, Seashore Paspalum, Tali Fescue and Zoysiagrass.

ACTIVE INGREDIENT: Oxadiazon: [2-tert-butyl-4-(2,4-dichloro-5-isopropoxyphenyl)- Δ21,3,4-oxadiazolin-5-one].... 1.00% OTHER INGREDIENTS: . <u>99.00%</u> 100.00% TOTAL

Turf Pride® is a Reg. Trademark of Howard Fertilizer & Chemical Co., Inc.

KEEP OUT OF REACH OF CHILDREN CAUTION - PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact x-xxx-xxxx for emergency medical treatment information

If on skin Take off contaminated clothing:

or clothing Rinse skin immediately with plenty of water for 15-20 minutes.

Call a poison control center or doctor for treatment advice

If inhaled Move person to fresh air.

If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

Call a poison control center or doctor for further treatment advice.

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.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if inhaled or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Wear long-sleeved shirt and long pants, shoes plus socks, and goggles, face shield or safety glasses. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Loaders, applicators, and other handlers must wear:

Long-sleeved shirt and long pants, and

Shoes plus socks.

If in eyes

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

This pesticide is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. or + in suct

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. Do not apply this product through any type of irrigation system. Apply only as specified on this label.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170 This Standard contains requirements for the protection of agricultural workers on farms, forest, nurseries, and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) notification to workers, and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

coveralls

shoes plus socks, and

chemical-resistant gloves made of any water proof material.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements of this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard to agricultural pasticides (40 CFR part 170). The WFS applies when this product is used to produce agricultural plants only on tarms, lorests, nurseries, or greenhouses. Thoroughly wash tace and hands with soap and water after exposure and before eating or smoking. Wear protective clothing including long-sleeved shirt and impervious gloves when handling. Launder xposed clothing before reuse.

Controls Crabgrass, Goosegrass, Poa, Annua, Annual Sedge and other weeds as listed, on Golf Courses, Commercial Lawns, and other Athletic and/or Recreational Ornamental Turl.

GENERAL PRECAUTIONS & RESTRICTIONS: Not for use on home lawns. For best results, water-in the product as soon as practical after application.

Do not exceed maximum application rate of 6 lbs. ai/A/year (13.8 lbs. of this product per 1,000 sq. ft.), except in areas where there is heavy weed infestations. In areas of heavy weed infestation, the maximum application rate is 18.4 lbs. of product per 1,000 sq. ft. per year (equivalent to 8 lbs. ai/A/year).

Do not exceed a maximum single application rate of 9.2 pounds of product per 1,000 sq. ft. (equivalent to 4 lbs. ai/A).

For St. Augustinegrass and Bentgrass turf, DO NOT exceed the maximum single application rate of 3 lbs. of active ingredient per acre which is equal to 6.9 lbs. of this product per 1,000

sq.ft.

DO NOT apply to Bentgrass turf mowed less than 3/8 inch. This product may cause discoloration of Bentgrass, Bermudagrass and St. Augustinegrass but this discoloration is temporary and normally outgrown within 2 to 3 weeks. Avoid contact with flowers and shrubs except as recommended elsewhere for ornamental plants on this label. DO NOT apply to newly seeded areas. Seeding into treated areas should be delayed until 4 months after treatment except as noted above. DO NOT apply to Dichondra or Centipedegrass. DO NOT use on golf course putting greens or tees because of the varying cultural practices used.

WHERE, HOW MUCH AND WHEN TO USE ON TURFGRASS

This product may be used at full rate or as a *split application in established perennial Bluegrass, Bentgrass (see restrictions), Bermudagrass, Buffalograss, Perennial Ryegrass, St. Augustinegrass, Seashore Paspalum, Tall Fescue, and Zoyslagrass turi, at apartment/condominium complexes, corporate and public parks, golf courses, sod farms, athletic fields, playgrounds, cemeteries and other ornamental and recreational turfgrass area. The turf should be free of leaves and thatch and in condition to allow granules to reach the soil surface. Know the square footage of the area to be treated and uniformly apply using a granule spreader. Do not apply to turf when it is wet. When using at full rate do not overlap spreader applications, especially on St. Augustinegrass since discoloration "streaking" may temporarily occur from the "doubled rate". Observe the above maximum application rates. See above for restrictions when using on Bentgrass. After application if rain is not expected within 24 hours sprinkle irrigate the treated turf with up to a 1/4 inch of water to get maximum weed control and quicker response from the fertilizer nutrients. This product is a pre-emergence herbicide and must be applied prior to weed seed germination. It will not control growing weeds. *See paragraph below for instructions to apply the 3 lb. or 4 lb. rate as a split application. For the rate of 2 - 4 lbs. a.i./acre, on weedy turf, containing difficult-to-control weeds, apply this product in one application at the 3 or 4 lb. rate.

	Pre-emergen	ce Weed Control	
Weeds Controlled	bs. a.i. / Acre	ibs. of Product	Directions -
Crabgrass (Digitaria, spp.)	lbs. product / acre	per 1,000 sq.ft.	Apply in late winter or early spring prior to
Goosegrass (Eleusine indica)	2 to 4 lbs. a.j./A	-4.6 to 9.2 lbs.	weed seed germination. Application
Field Sandbur (Canchus Incertus)	200 to 400 lbs.		made after April or May may not be
Annual Sedge (Cyperus compressus)	product / acre		fully effective.
Annual Bluegrass (Poa annua spp.)	2 to 4 lbs. a.l./A	4.6 to 9.2 lbs.	Apply in late summer to early fall prior to
(See Note Below)	200 to 400 lbs.		weed seed germination.
Virginia Buttonweed (Diodia virginiana)	4 bs. a.i./A .	9.2 lbs.	Apply in early spring prior to weed seed
Pigweed (Amaranthus spp.)	400 lbs./A		germination.
Florida Pusley (Richardia scabra)			
Oxalis (Oxalis spp.)			
Stinging Nettle (Urtica diolca)			
Carpetgrass (Axonapus offinis)			
Fall Appli	cation for Spring W		
Crabgrass, Goosegrass and	3 to 4 lbs. a.l/A	6.9 to 9.2 lbs.	For use in Bluegrass, Bentgrass, peren-
other annual weeds as listed.	300 to 400 lbs./A	\ 1,000 aq.ft.	nial Ryegrass and Tall Fescue. Make
	1		application in the fall after turf has be-
			come dormant. For late fall applications,
	ļ		seeding into treated areas should be
			delayed until 4 months after greenup
Annual Bluegrass Control	n Bermudagrass Fe		d with Perennial Ryegrass only.
Annual Bluegrass (Poa annua spp.)	2 lbs a.i./A	4.6 lbs./1,000	Apply also surviner to early fall prior to
	200 lbs./A	вq.ft.	Poala∷x x x x x x x x x x y ared germination. Any
NOTE: In many areas annual bluegrass	exists as at least tw	o biotypes or	Poa a nua epp. established when this
subspecies of Poa Annua. The true ann			product is applied will not be controlled.
which germinates from seed every year	is controlled, while th	ey biotype, "Poa	It should not be applied closer than 60
Annua spp.raptans* which behaves like	a perennial and surv	ives through the	days to overseeding. Do not use where
summer, as an established plant, canno	pos trivialis is present in the overseed		
service or University weed specialist in your area for more information			mixture. Apply the full 2 lb. rate in one
concerning your locale.			application :
Annual V	eed Control during		
	udagrass, Zoyslagt		Paspalu n
Crabgrass and Goosegrass, Annual	2 to 3 lbs. a.i./A	4.6 to 6.9 lbs.	1 '
Sedge and oher annual weeds.	200 to 300 lbs.	per 1,000 sq.ft.	
1	per acre		Directions -
For Bermudagrass make application im-	mediately prior to or i	mmediately after sp	rigging. For Seashore Paspalum make
application 10 to 14 days after sprigging	APPECATE PROPERTY	plose to the time of	sprigging may cause objectionable
Seashore Paspalum injury. Disturbance	on the epil surface a	îțer application may	disrupt the herbicide barrier and reduce. 4 inch water after application.
effectiveness. For host results sprinkfor	THE TAXABLE PARTY	If him with up to 1/	4 inch water after application.

in EPA Letter Dated

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

35512-43

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FOR SPRING APPLICATION ON GOLF COURSES UNDER TURF MANAGEMENT THE 3 lb. and 4 lb. PER ACRE RATES CAN BE APPLIED AS A "SPLIT" APPLICATION!

Weed control and better turf management can be programmed by splitting the per acre rate of active ingredient into "two" separate applications. For example to accomplish this apply 1.5 lbs. a.i. (for a required 3 lbs. a.i./acre rate) or 2 lbs. a.i. (for a required 4 lb. a.i./acre rate) as the first application 1 to 2 weeks before estimated weed seed germination or in late December or early January. Follow with the second "1/2 rate" in 60 days or the first of March. The timing for these applications should be closely programmed to the geographic region and adjusted to an "early" or "late" spring. Do not split the 2 lb. rate. The 3 lb. rate should not be split if applied to new turf areas first coming under turf management where weed pressure is expected to be heavy.

· · · · · · · · · · · · · · · · · · ·	WEEDS CO	ONTROLLED	
Annual Bluegrass	*Evening Primrose	**Jungle Ricegrass	Sow Thistle
Annual Sedge	Fireweed	Lambsquarter	Speedwell
*Barnyardgrass	Field Sandbur	**Liverwort	Spotted Catsear
Bittercress	Foxtail; Green, Bristly	Oxalis	Spurge; Garden, Petty
Carpetweed	Fall Panicum	**Panama Paspalum	**Prostrate.
Carpetgrass	Florida Pusley	Pennsylvania Śmartweed	Stinging Nettle
Common Groundsel	*Galinsoga	Redroot Pigweed	*Swirrecress
Common Purslane	Golden Ragwort	Sensitive plant	Virginia Buttonweed
Crabgrass	*Goosegrass	Shepardspurse	Yellow Woodsorrel.
*For these weeds use	3 to 4 lbs. a.i. per acre (equ	ual to 300 to 400 lbs. of this pr	oduct per acre).
		per acre (equal to 400 lbs of t	

NOTE: For newly seeded lawns do not apply this product until after the second or third cutting. For best turl management, place new grass seed in the fall of the year. Spring pre-emergence weed control can then be applied.

Spreader Settings	for 1.5 lb.a.i./Acre	for 2 lb.a.i./Acre	for 3 lb.a.i./Acre	for 4 lb.a.i./Acre		
Cyclone B3-Pro	# 2.0	# 2.75	# 3.25	# 3.9		
For Scotts Pro R-8A	# G	# H	# 1+	# J+		
Plan on an approximately 3 mph spreader speed to obtain best coverage. Know the exact						
square footage before application. Incorrect application will result in poor weed control.						

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. STORAGE: Store product in its original bag, in a cool, dry, locked place out of reach of children. In case of a spill, sweep up, and use according to directions or dispose of as follows. PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional office for guidance. 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.

NOTICE: Buyer and user assume all risk and liability of use, storage and/or handling of this product not in accordance with the terms of this label.

NET WEIGHT 50 POUNDS (22.7 kg) EPA Reg. No. 35512-43 EPA EST. NO. 35512-FL-2

HOWARD FERTILIZER & CHEMICAL COMPANY, INC. P.O. BOX 628202 - Orlando, FL 32862-8202

GUAHANTEED FERTILIZE	: H ANALYSIS
Total Nitrogen (N)	variable%
Nitrate Nitrogen	_%
Ammoniacal Nitrogen	<u>_</u> %
Water Soluble Nitrogen	- ,
and/or Urea Nitrogen	_%
Water Insoluble Nitrogen	_%
Available Phosphoric Acid (P2O5)	variable %
Soluble Potash (K ₂ O)	variable%
Derived from Ammonium Sulfate Ureafo	

Manganese as Mn_%; Iron as Fe_%; Chlorine<_%