35512-54



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

Rebecca M. Horton Consultant/Agent for Howard Fertilizer & Chemical Co., Inc. 118 ½ East Main Street, Suite 1 Salem, VA 24153-3805

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4 and 1998-10

Dear Ms. Horton:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 and 1998-10 dated February 11, 2008 for:

EPA Registration 35512-46Turf Pride 92 Weed & FeedEPA Registration 35512-52Turf Pride Fertilizer w/0.069% BifenthrinEPA Registration 35512-48Turf Pride 115 Weed & FeedEPA Registration 35512-14Turf Pride WeederEPA Registration 35512-54Turf Pride Fertilizer w/0.096% BifenthrinEPA Registration 35512-51Turf Pride Fertilizer w/0.25% Prodiamine

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identify the batch of the pesticide distributed and sold be placed on <u>nonrefillable</u> containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

OFFICE OF PREVENTION, PESTICIDES AND

FEB 2 9 2008

If you have any questions, please contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-5551.

Sincerely,

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

SEPA	Environmenta	United States Il Protection Ag ington, DC 20460	ency		Registratio Amendme Other	
		Application for	Pesticide - S	Section		
1. Company/Product Num 35512-54	iber		2. EPA Product LaRocca	Manager		3. Proposed Classification
4. Company/Product (Nar Turf Pride® Fertiliz		enthrin Insecticide	PM# 13			
5. Name and Address of a	Applicant (Include ZIP Co	ode)	6. Expedited	Reveiw.	in accertance	FICA FIER Section 3(c)(3)
Howard Fertilizer & P.O. Box 628202 Orlando, FL 32862			(b)(i), my prod to: EPA Reg. N	luct is simi	lar or identical	in composition and tabeling <b>29</b> 2008
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Amendment - Exp	lain below.		Final p	rinted labels	s in repsonse to	
Resubmission in re	esponse to Agency letter ain below.	r dated	"Me Ti	oo" Applica - Explain be	tion.	
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# CERTIFIED MAIL #7007 3020 0001 8201 7855 February 11, 2008

118½ East Main Street Suite 1 Salem, VA 24153-3805 phone 540.375.8827 r

> Document Processing Desk (NOTIF) Office of Pesticide Programs/Reg. Div. (7505P) U.S. Environmental Protection Agency Ariel Rios Bldg. 1200 Pennsylvania Ave., NW Washington, DC 20460

# Re: <u>NOTIFICATION FOR COMPLIANCE WITH PR NOTICE 2007-4</u> EPA Reg. No. 35512-54, Turf Pride Fertilizer with 0.096% Bifenthrin Insecticide

Attn: Linda Arrington Notifications & Minor Formulations Team Leader

On behalf of Howard Fertilizer & Chemical Co., Inc. of Orlando, Florida, enclosed is notification of administrative label revisions, including revision to the Storage & Disposal text for compliance with PR Notice 2007-4.

The following documents are enclosed:

EPA Form #8570-1, Application for Pesticide – Notification (2 copies)
 Copy of the proposed label with revisions highlighted in red.

If further action or information is required on Howard's behalf, please advise.

Best regards. orton

Consultant/Agent for HOWARD FERTILIZER & CHEMICAL CO., INC. e-mail: <u>hortonb@ntelos.net</u>

RH/alb Enclosures

rederal & State Pesticiale/Ferilizer Registration Services plus

member CPDA

#### [MASTER LABEL - COMMERCIAL USE]

# Turf Pride<sup>®</sup> Fertilizer with 0.096% Bifenthrin Insecticide

, [Additional Brand Name(s): Turf Pride® AccuBlend™ Fertilizer with 0.096% Bifenthrin Insecticide ProFusion Process; Turf Pride® Fertilizer with Insecticide1

FOR USE TO CONTROL ANTS (INCLUDING IMPORTED FIRE ANTS), MOLE CRICKETS AND OTHER LISTED PESTS ON LAWNS, IN LANDSCAPED AREAS, AROUND RESIDENTIAL, INSTITUTIONAL, PUBLIC COMMERCIAL AND INDUSTRIAL BUILDINGS, PARKS AND RECREATIONAL AREAS, AND ATHLETIC FIELDS.

#### ACTIVE INGREDIENT:

Bifenthrin*	0.096%
OTHER INGREDIENTS:	<u>99.904%</u>

TOTAL:.. .. 100.000%

\*Cis isomers 97% min.; trans isomers 3% max.

## **KEEP OUT OF REACH OF CHILDREN**

# **CAUTION**

#### 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 1-800-858-7378 for emergency medical treatment information. If on skin or Take off contaminated clothing. Rinse skin clothing immediately with plenty of water for 15-20 minutes Call a poison control center or doctor for treatment advice

NOTE TO PHYSICIAN

This product is a pyrethroid. If large amounts have been ingested, milk, cream and other digestible fats and oils may increase absorption and so should be avoided.

#### PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS: This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

READ ENTIRE LABEL BEFORE USING Read the entire Directions for Use, Conditions, Disclaimer of Warranties, and Limitation of Liability before using this product. 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 Warrantics and Limitations of Liability. CONDITIONS: The directions for use of this product are believed to be adequate and must 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: To the extent consistent with applicable law there are no warrantics 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 contained herein. To the extent consistent with applicable law 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: To the extent consistent with applicable law 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.'s option, the replacement of the product.

Turf Pride® is a registered trademark of Howard Fertilizer & Chemical Company, Inc

# Manufactured & Guaranteed by

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

Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed above and referring to the batch number found on this container

### NET WT. 50 LB (22.7 kg)

GUARANTEED ANALYSIS	X-X-X
Total Nitrogen (N)*	xx%
x.xx% Ammoniacal Nitrogen	
x.xx% Nitrate Nitrogen	
x.xx% Urea Nitrogen	
x.xx% Water Insoluble Nitrogen	
Available Phosphate (P2O3)	x.xx%
Soluble Potash (K2O)	x.xx%
Calcium (Ca)	x.x%
Magnesium (Mg)	x.xx%
x.xx% Water Soluble Magnesium (Mg)	
Sulfur (S)	x.xx%
x.xx% Combined Sulfur (\$)	
Boron (B)	x.xx%
Total Copper (Cu)	x.xx%
Total Iron (Fe)	x.xx%
Total Manganese (Mn)	xx%
x.xx% Water Soluble Manganese (Mn)	
Molybdenum (Mo)	x.x%
Total Zinc (Zn)	

Chlorine (Cl), not more than x.xx%

Derived from:

\*x.xx% slowly available nitrogen from

#### F1261

Information regarding the contents and levels of metals in this product is available on the internet at http://www.gapfco.org/metals

#### [See page 2 for variations on proposed fertilizer blends.]

#### 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 use as sod, or for commercial seed production or for research purposes. Do not apply more than 414 lbs. of this product per acre per year. Not for use on golf courses, sod farms, nurseries, commercial greenhouses, or grass grown for seed.

#### Lawn & Perimeter Applications:

Perimeter application: Apply to lawn area 6-10 ft. wide around and adjacent to the structure using 4.75 lb, per 1,600 sq. ft. Lawn application: Broadcast this product with suitable application equipment

to ensure uniform coverage over the treatment area, Apply 4.75 lb, per 1,000 sq. ft. to control the following pests:

Annual Bluegrass Weevils - adult	Deer Ticks
(Hyperodes)	Enrwigs
Ants	Fieas
Armyworms	G. asshoppers
Billbugs – adult	Imported Fire Aris'
Black turfgrass Ataenius – adult	Leafhoppers
Centipedes	. lealybugs
· ·	Hillipedes
Chinch Bugs	Mole Crickets
Crickets	Sod Webworms
Cutworms	· Ticks

Imported Fire Ants: Control will be optimized by combining broadcast applications that will control foraging workers and newly mated fly-in queens with mound treatments that will control any existing colonies. Apply I Tbsp. to the surface of each mound during periods of mild temperature (65°- 80° F), taking care not to disturb ants. Water in gently, Treat new mounds as they appear. Do not use food utensils (such as Tablespoon) for food purposes after pesticide use. <sup>2</sup>Deer Ticks (Ixodes sp.) have a complicated life cycle that ranges over a two year period and involves four life stages. Applications should be made in mid to late-spring to control larvae and nymphs that reside in the soil and leaf

**IOPTIONAL TEXT - WHEN MARKETED IN NY STATE:** In New York State, this product may NOT be applied to any grass or turf area within 100 ft. of a water body (lake, pond, river, stream, wetland, drainage ditch). In New York State, do make a single repeat application if there are signs of renewed insect activity, but not sooner than 2 weeks atter the first application.]

#### Storage & Disposal

Presticide Storage: Store product in its original closed container in a cool, dry place out of reach of children and animats. In case of spill, avoid contact. Isolate spills, sweep up, and use as directed on this label. Pesticide Disposal: If partly filled - Call your local solid waste agency for disposal instructions. Never place inusce unused product down any indoor or outdoor drain. Container Disposal: if empty – Nonrefiltable container. Do not reuse or nefill this container [bag]. Place in trash or offer for recycling if

available.

#### ALTERNATIVE FERTILIZER BLENDS / GUARANTEED ANALYSES:

GUARANTEED ANALYSIS	8-3-6
Total Nitrogen (N)*	
6.00% Ammoniacal Nitrogen	
2.00% Urea Nitrogen	
Available Phosphate (P2O3)	
Soluble Potash (K2O)	

#### Chlorine (Cl), not more than 4.50%

Derived from: ammonium phosphate, muriate of potash, polymer coated sulfur coated urea, sulfate of ammonia.

\*1.2% slowly available nitrogen from polymer coated sulfur coated urca.

#### F1261

GUARANTEED ANALYSIS Total Nitrogen (N)*	<b>20-2-10</b> 20.00%
10,00% Ammoniacal Nitrogen	
10.00% Urea Nitrogen	
Available Phosphate (P2O3)	
Soluble Potash (K2O)	

Chlorine (Cl), not more than 7.50%

Derived from: ammonium phosphate, muriate of potash, polymer coated sulfur coated urea, sulfate of ammonia.

F1261

GUARANTEED ANALYSIS	16-2-12
Total Nitrogen (N)*	
11.20% Ammoniacal Nitrogen	
4.80% Urea Nitrogen	
Available Phosphate (P2O3)	
Soluble Potash (K1O)	
Magnesium (Mg)	

1.00% Water Soluble Magnesium (Mg)

### Chlorine (Cl), not more than 7.5%

Derived from: ammonium phosphate, muriate of potash, polymer coated sulfur coated urea, sulfate of ammonia, sulfate of potash magnesium.

#### \*2.88% slowly available nitrogen from polymer coated sulfur coated urea.

F1261

#### [Lot no. to be added at production]

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#### \*6.0% slowly available nitrogen from polymer coated sulfur coated urca.

GUARANTEED ANALYSIS 12-2-12 Total Nitrogen (N)\* 9.00% Ammoniacal Nitrogen .. 12.00% 3.00% Urea Nitrogen Available Phosphate (P2O3) .. 2.00% Soluble Potash (K2O) ... . 12.00%

#### Chlorine (Cl), not more than 9.00%

Derived from: ammonium phosphate, muriate of potash, polymer coated sulfur coated urea, sulfate of ammonia.

\*1.8% slowly available nitrogen from polymer coated sulfur coated urea.

#### F1261

GUARANTEED ANALYSIS	15-2-15
Total Nitrogen (N)*	
11.25% Ammoniacal Nitrogen	
3.75% Urea Nitrogen	
Available Phosphate (P2O3)	
Soluble Potash (K <sub>2</sub> O)	

Chlorine (Cl), not more than 11.25%

Derived from: ammonium phosphate, muriate of potash, polymer coated sulfur coated urea, sulfate of ammonia.

#### \*2.25% slowly available nitrogen from polymer coated sulfur coated urea.

F1261

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Home Vegetable Gardens: Use 5 cups [1.2 lbs.] of product per 500 sq. ft. of garden area. Work into the top 4-6 inches of the soil just prior to planting or after plants have emerged.

Vegetables	PHI*	Insects .
Clearing Section 2015 Construction of the section of the sectio	3 days	Anis, Cutworms, Crickets, Earwigs, Grasshoppers, Grubs, Seed Maggots, Weevils and Wireworms
Concording International Inter	7 days	
Sweet Com	1 day	Ants, Armyworms, Cutworms, Crickets, Earwigs, European Com Borer, Fall Armyworm, Grasshoppers, Grubs, Southwestem Com Borer and Weevils

\*PHI = number of days between application and harvest

Storage & Disposal Pesticide Storage: Store product in its original closed container in a cool, dry place out of reach of children and animals. In case of spill, avoid contact. Isolate spills, sweep up, and use as directed on this label. Pesticide Disposal: *if partly filled* – Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. Container Disposal: *if empty* – Nonrefillable container. Do not reuse or refill this container [bag]. Place in trash or offer for recycling if available.

### [Lot no. to be added at production]

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### [SUB LABEL - CONSUMER (RESIDENTIAL) USE]

# Turf Pride<sup>®</sup> Fertilizer with 0.096% Bifenthrin Insecticide

FOR USE TO CONTROL ANTS (INCLUDING IMPORTED FIRE ANTS), MOLE CRICKETS AND OTHER LISTED PESTS ON RESIDENTIAL LAWNS, HOME PERIMETER, ORNAMENTAL & FLOWER GARDENS, AND HOME VEGETABLE GARDENS

#### xx LBS. TREATS UP TO xx SQ. FT.

#### ACTIVE INGREDIENT:

Bifenthrin <sup>•</sup>	0.096%	
OTHER INGREDIENTS:	99.904%	
TOTAL:	100.000%	•

TOTAL:

\*Cis isomers 97% min.; trans isomers 3% max.

increase absorption and so should be avoided.

#### **KEEP OUT OF REACH OF CHILDREN**

# CAUTION

(See back/side/other panel(s) for additional Precautionary Statements and First Aid)

#### FIRST AID

Have the product container or label with you when calling a poison control center of doctor, or going for treatment. You may also contract 1-800-858-7378 for emergency medical treatment information. If on skin or clothing Take off contaminated clothing. Rinse skin clothing

Call a poison control center or doctor for treatment advice. NOTE TO PHYSICIAN: This product is a pyrethroid. If large amounts have been ingested, milk, cream and other digestible fats and oils may

#### PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse

ENVIRONMENTAL HAZARDS: This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of eauioment weakwaters or insate.

#### READ ENTIRE LABEL BEFORE USING Read the entire Directions for Use, Conditions, Disclaimer of Warranties, and Limitation of Liability before using this product. 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 must 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 Fentilizer & Chemical Co., Inc. All such risks shall be assumed by the user or buyer. DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law 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 contained herein. To the extent consistent with applicable law 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: To the extent consistent with applicable law 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.'s option, the replacement of the product.

Turf Pride® is a registered trademark of Howard Fertilizer & Chemical Company, Inc.

#### Manufactured & Guaranteed by HOWARD FERTILIZER & CHEMICAL COMPANY, INC. P.O. BOX 628202 - ORLANDO, FL 32862-8202

Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed above and referring to the batch number found on this container.

## NET WT. 50 LB (22.7 kg)

GUARANTEED ANALYSIS	X-X-X
Total Nitrogen (N)*	x.xx%
x,xx% Ammoniacal Nitrogen	
x.xx% Nitrate Nitrogen	
x.xx% Urea Nitrogen	
x.xx% Water Insoluble Nitrogen	
Available Phosphate (P2O3)	
Soluble Potash (K2O)	
Calcium (Ca)	
Magnesium (Mg)	
x.xx% Water Soluble Magnesium (Mg)	
Sulfur (S)	x.xx%
x.xx% Combined Sulfur (S)	
Boron (B)	
Total Copper (Cu)	x.xx%
Total fron (Fe)	
Total Manganese (Mn)	
x.xx% Water Soluble Manganese (Mn)	
Molybdenum (Mo)	x.x%
Total Zinc (Zn)	

Chlorine (Cl), not more than x.xx%

Derived from: \_\_\_\_\_

\*x.xx% slowly available nitrogen from \_\_\_\_\_

F1261 Information regarding the contents and levels of metals in this product is available on the internet at http://www.cap/co.org/metals

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 use as sod, or for commercial seed production or for research purposes. Not for use on golf courses, sod farms, nurseries, commercial groenhouses or grass grown for seed

#### [OPTIONAL TEXT - WHEN MARKETED IN NY STATE: In New York State, this product may NOT be applied to any grass or turf area within 100 h, of a water body (lake, pond, virer, stream, wetland, drainage ditch). In New York State, do make a single repeat application if there are signs of renewed insect activity, but not sooner than 2 weeks after the first application.]

Lawns, Home Perimeter, Ornamental & Flower Gardens: Apply this product with a suitable hand or power operated spreader (gravity or rotary) to ensure uniform coverage over "hstratiment aca, Apply when insect pests first appear. Repeat treatment every 2 months as needed – only if signs of insect activity recur.

Perimeter application around home and other residential structures [buildings]: Apply as a band treatment 6 + v ft, which around and adjacent to the structure using 1/4 - 2/5 los, per 1, 2C0 sc<sub>4</sub>; ft. For Contipedes, Millipedes, Ans and Mole Crickets use 2% (r 4% lbs. per 1,000 sq. ft.

Lawn, Ornamental & Flower Garden applications: Apply 1%-2% lbs. pcr. 1,000 sq. ft. For Centipedes, Millipedes, Ants and Mole Crickets use 2% to 4% lbs. per 1,000 sq. ft.

Controls:

Annual Bluegrass Weevils - adult	Deer Ticks
(Hyperodes)	Earwigs
Ants	Fleas
Armyworms	Grasshoppers
Billbugs – adult	Imported Fire Ants
Black turfgrass Ataenius – adult	Leafhoppers
Centipedes	Mealybugs
	Millipedes
Chinch Bugs	Mole Crickets
Crickets	Sod Webworms
Cutworms	Ticks

<sup>1</sup>Imported Fire Ants: Control will be optimized by combining broadcast applications that will control foraging workers and newly mered fly-in queens with mound treatments that will control any existing colonies. Apply 1 Tbsp, to the surface of each moving during periods of mild temperature (65°- 80° F), taking care not to disturb tamis. Water in gently. Treat new mounds as they appear. Do not use food utensils (such as Tablesboon) for food purposes after periods.

Deer Ticks (*lxodes sp.*) have a complicated life cycle that ranges over a two year period and involves four life stags. Appleations should be made in mid to late-spring to control larvae and nympts that reside in the soil and leaf litter.