35512-54	12/20	/200	4	
JUNTED STATES	U.S. ENVIRONMENTAL PROTECTION AGENC Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	Y	EPA Reg. Number: 35512- 54	DEC 20 2004
NOT NOT	NOTICE OF PESTICIDE: <u>x</u> Registration Reregistration		Term of Issuance: Conditional	
(under FIFRA, as amended	)		Turf Pri	de Fertilizer 96% Bifenthrin
Howard Fertil: P.O. Box 62820 Orlando, FL 32 Note: Changes in labelin submitted to and accepte		pted in course of t	he label in comm	
On the basis of informat registered/reregistered	ion furnished by the registrant, the at under the Federal Insecticide, Fungicio y to be construed as an endorsement or	ove named le and Rod	pesticide is he enticide Act.	-
In order to protect heal cancel the registration with the registration of	th and the environment, the Administrat of a pesticide in accordance with the <i>P</i> a product under this Act is not to be e or to its use if it has been covered	or, on his ct. The a construed	s motion, may at acceptance of any as giving the re	any time suspend or y name in connection
JI	act is conditionally req (7)(A) provided that yo		ed in acco	rdance with
reregistration registrants of	and/or cite all data r of your product when th similar products to sub conses required for rere- tion 4.	ie Ager mit da	ncy requir ata; and s	es all ubmit
	ledge in writing that y age stability study.	ou wil	l submit/	cite an
3. Make t the product for	he labeling changes lis shipment:	ted be	elow befor	e you release
a. Ac	d the phrase "EPA Regis	tratio	on No. 355	12-54".
mi	der the ingredients sta n; trans isomers 3% max n; trans isomers 3% max	″to r		
4. Submit before you rele	three (3) copies of you ase the product for shi	r fina pment.	l printed	labeling
Signature of Approving Of	ficial:		Date:	IC 2 0 2004
PA Form 8570-6				

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

### **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

If on skin or clothing

ing 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.

ENVIRONMENTAL HAZARDS: This product is extremely toxic to fish and 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. Do not apply when weather conditions favor drift from treated areas. Drift and nunoff 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 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. is authorized to make any 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., 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)

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Calcium (Ca)	x.xx%
Magnesium (Mg)	x.xx%
x.xx% Water Soluble Magnesium (Mg)	
Sulfur (S)	x.xx%
x.xx% Combined Sulfur (S)	
Boron (B)	x.x%
Total Copper (Cu)	x.xx%
Total Iron (Fe)	
Total Manganese (Mn)	x.xx%
x.xx% Water Soluble Manganese (Mn)	
Molybdenum (Mo)	x.xx%
Total Zinc (Zn)	A ANTINI
Chlorine (Cl), not more than x.xx%	with COMMENTS In EPA Letter Dated:
Derived from:	
*x.xx% slowly available nitrogen from	DEC 2 0 2004 Under the Federal Insecticide, Fungicide, and Rodenticide Act.
[See page 2 for variations on proposed fertilize	

### 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 1,000 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)	Fleas
Ants	Imported Fire Ants <sup>1</sup>
Armyworms	Leafhoppers
Billbugs – adult	Mealybugs
Black turfgrass Ataenius – adult	Millipedes
Centipedes	Mole Crickets
Chinch Bugs	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 mated fly-in queens with mound treatments that will control any existing colonies.
<sup>3</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 litter.

[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 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 after the first application.]

### Storage & Disposal

Do not contaminate water, food or feed by storage or disposal. 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: Wastes resulting from a spill or 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 equipment and use as directed. Do not re-use empty bag. 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.

# ALTERNATIVE FERTILIZER BLENDS / GUARANTEED ANALYSES:

GUARANTEED ANALYSIS	8-3-6
Total Nitrogen (N)*	
6.00% Ammoniacal Nitrogen	
2.00% Urea Nitrogen	
Available Phosphate (P2O3)	3.00%
Soluble Potash (K2O)	

Chlorine (Cl), not more than 4.50%

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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 urea.

UARANTEED ANALYSIS	20-2-10
Total Nitrogen (N)*	
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.

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

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GUARANTEED ANALYSIS	12-2-12
Total Nitrogen (N)*	
9.00% Ammoniacal Nitrogen	
3.00% Urea Nitrogen	
ullable Phosphate (P2O5)	
uble Potash (KrO)	

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.

### F387

GUARANTEED ANALYSIS	15-2-15
Total Nitrogen (N)*	
11.25% Ammoniacal Nitrogen	
3.75% Urea Nitrogen	
Available Phosphate (P2O3)	
Soluble Potash (K2O)	

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.

#### F387

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

F387

