



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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Mrs. Rebecca M. Horton  
Consultant/Agent for  
Howard Fertilizer & Chemical Co., Inc.  
118 1/2 East Main Street - Suite 1  
Salem, VA 24153-3805

OCT 31 2008

RE: Notification to add non-FIFRA related text for compliance with Florida Urban Turf Rule requirements for commercial fertilizer use  
Registration Number: 35512-52  
Submission Dated: August 27, 2008

Dear Mrs. Horton:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated, August 27, 2008, for the product, Turf Pride® Fertilizer with 0.069% Bifenthrin Insecticide. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Linda Arrington".

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



United States  
Environmental Protection Agency  
Washington, DC 20460

☐ Registration  
☐ Amendment  
☒ Other

OPP Identifier Number

## Application for Pesticide - Section I

1. Company/Product Number 35512-52	2. EPA Product Manager LaRocca	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Turf Pride® Fertilizer with 0.069% Bifenthrin Insecticide	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) Howard Fertilizer & Chemical Co., Inc. P.O. Box 628202 Orlando, FL 32862-8202 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

## Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION of: (1) to add non-FIFRA related text for compliance with Florida Urban Turf Rule requirements for commercial fertilizer use.

This notification is consistent with the provisions of PR Notice 98-10 and the requirements of EPA regulations at 40 CFR 152.46. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. Howard Fertilizer & Chemical Co., Inc. understands that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA, and further understands that if the amended label is not consistent with the requirements of 40 CFR 152.46, this product may be in violation of FIFRA and Howard Fertilizer & Chemical Co., Inc. may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

## Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input checked="" type="checkbox"/> Paper
* Certification must be submitted				Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 50#		5. Location of Label Directions <input checked="" type="checkbox"/> on label	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input checked="" type="checkbox"/> Stenciled			<input checked="" type="checkbox"/> Other plastic sleeve insert		

## Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Rebecca M. Horton	Title Consultant/Agent for Howard Fertilizer & Chemical Co., Inc.	Telephone No. (Include Area Code) 540-375-8826
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped) 
2. Signature 	3. Title Consultant/Agent for Howard Fertilizer & Chemical Co., Inc.	
4. Typed Name Rebecca M. Horton	5. Date 8/27/08	

Registrations  
by Design, Inc.

118 1/2 East Main Street  
Suite 1  
Salem, VA 24153-3805  
phone 540.375.8826  
fax 540.375.8827

CERTIFIED MAIL #7007 2680 0002 5827 6819

August 27, 2008

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: NOTIFICATION FOR COMPLIANCE WITH PR NOTICE 98-10

EPA Reg. No. 35512-14, Turf Pride Weeder  
EPA Reg. No. 35512-37, Turf Pride Fertilizer + Preemergent Weed Control  
EPA Reg. No. 35512-43, Turf Pride Fertilizer with 1% Ronstar  
EPA Reg. No. 35512-46, Turf Pride 92 Weed & Feed  
EPA Reg. No. 35512-48, Turf Pride 115 Weed & Feed  
EPA Reg. No. 35512-49, Turf Pride Fertilizer with 2% Sevin Brand Carbaryl Insecticide  
EPA Reg. No. 35512-50, Turf Pride Fertilizer with 0.50% Prodiamine  
EPA Reg. No. 35512-51, Turf Pride Fertilizer with 0.25% Prodiamine  
EPA Reg. No. 35512-52, Turf Pride Fertilizer with 0.069% Bifenthrin Insecticide  
EPA Reg. No. 35512-54, Turf Pride Fertilizer with 0.096% Bifenthrin Insecticide  
EPA Reg. No. 35512-55, Turf Pride Fertilizer with 0.055% Bifenthrin Insecticide  
EPA Reg. No. 35512-56, Turf Pride Lawn Food with Trimec Herbicide  
EPA Reg. No. 35512-57, Turf Pride Fertilizer with 0.67% Ronstar  
EPA Reg. No. 35512-58, Turf Pride Fertilizer with 0.50% Ronstar

Attn: Linda Arrington  
Notifications & Minor Formulations Team Leader

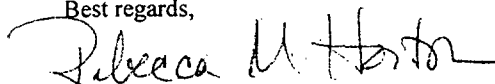
On behalf of Howard Fertilizer & Chemical Co., Inc. of Orlando, Florida, enclosed is notification of non-FIFRA related text for compliance with Florida Urban Turf Rule requirements for use of the commercial fertilizers referenced above.

The following documents are enclosed:

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

If further action or information is required on Howard Fertilizer & Chemical Co., Inc.'s behalf, please advise.

Best regards,



Rebecca M. Horton  
Consultant/Agent for  
HOWARD FERTILIZER & CHEMICAL CO., INC.  
e-mail: [hortonb@ntelos.net](mailto:hortonb@ntelos.net)

RH/alb  
Enclosures

Established  
1996

[MASTER LABEL - COMMERCIAL USE]

# Turf Pride® Fertilizer with 0.069% Bifenthrin Insecticide

[Additional Brand Name: Turf Pride® AccuBlend™ Fertilizer with 0.069% Bifenthrin Insecticide ProFusion Process; Arrow Environmental Services, Inc. AccuBlend™ Fertilizer with 0.69% Bifenthrin Insecticide ProFusion Process]

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\* ..... 0.069%

OTHER INGREDIENTS: ..... 99.931%

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 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.

### 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 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 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 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

## 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 (P<sub>2</sub>O<sub>5</sub>) ..... x.xx%

Soluble Potash (K<sub>2</sub>O) ..... x.xx%

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.xx%

Total Copper (Cu) ..... x.xx%

Total Iron (Fe) ..... x.xx%

Total Manganese (Mn) ..... x.xx%

x.xx% Water Soluble Manganese (Mn)

Molybdenum (Mo) ..... x.xx%

Total Zinc (Zn) ..... x.xx%

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.aapfco.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 580 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 3½ to 6½ lb. per 1,000 sq. ft.

**Lawn application:** Broadcast this product with suitable application equipment to ensure uniform coverage over the treatment area. Apply 3½ to 6½ lb. per 1,000 sq. ft. to control the following pests:

Annual Bluegrass Weevils - adult  
(*Hyperodes*)

Ants<sup>1</sup>

Armyworms

Billbugs - adult

Black turfgrass *Ataenius* - adult

Centipedes<sup>2</sup>

Chinch Bugs<sup>2</sup>

Cutworms

Crickets

Earwigs

Fleas<sup>2</sup>

Grasshoppers

Imported Fire Ants<sup>1,2</sup>

Leafhoppers

Mealybugs

Millipedes<sup>2</sup>

Mole Crickets<sup>2</sup>

Soil Webworms

<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. Apply 1 cup 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 for food purposes after pesticide use.

<sup>2</sup>The higher application rate may be required to control ants, centipedes, chinch bugs, fleas, imported fire ants, millipedes, and mole crickets.

OPTIONAL TEXT - WHEN MARKETING IN NY STATE:

# 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 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.

## 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 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 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 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)**

x.xx% Water Soluble Magnesium (Mg)  
Sulfur (S) ..... x.xx%  
x.xx% Combined Sulfur (S)  
Boron (B) ..... x.xx%  
Total Copper (Cu) ..... x.xx%  
Total Iron (Fe) ..... x.xx%  
Total Manganese (Mn) ..... x.xx%  
x.xx% Water Soluble Manganese (Mn)  
Molybdenum (Mo) ..... x.xx%  
Total Zinc (Zn) ..... x.xx%

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.aapfco.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 580 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 3 1/4 to 6 1/2 lb. per 1,000 sq. ft.

**Lawn application:** Broadcast this product with suitable application equipment to ensure uniform coverage over the treatment area. Apply 3 1/4 to 6 1/2 lb. per 1,000 sq. ft. to control the following pests:

Annual Bluegrass Weevils - adult	Crickets
(Hyperodes)	Earwigs
Ants <sup>2</sup>	Fleas <sup>2</sup>
Armyworms	Grasshoppers
Billbugs - adult	Imported Fire Ants <sup>1,2</sup>
Black turfgrass Ataenius - adult	Leafhoppers
Centipedes <sup>2</sup>	M. alybugs
Chinch Bugs <sup>2</sup>	Millipedes <sup>2</sup>
Cutworms	Mole Crickets <sup>2</sup>
	Sod Webworms

<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. Apply 1 cup 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 for food purposes after pesticide use.

<sup>2</sup>The higher application rate may be required to control ants, centipedes, chinch bugs, fleas, imported fire ants, millipedes, and mole crickets.

### [OPTIONAL TEXT - WHEN MARKETING 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.]

### [OPTIONAL SPREADER SETTINGS CHART]

	Pounds per 1,000 sq. ft.	
<b>Suggested Spreader Settings</b>	3 1/4	6 1/2
Spyker 24-22 Rotary	4.1	5.25
Lesco Rotary	12 (F)	17 (H-I)
Earthway 2400 Rotary	17	20
Cyclone Pro	4.0	5.25
Scotts R8A	7	L
Lely Broadcast	3.0	4.0
Bigfoot	H	J-K

### 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.

## ALTERNATIVE FERTILIZER BLENDS / GUARANTEED ANALYSES:

GUARANTEED ANALYSIS	8-3-6
Total Nitrogen (N)* .....	8.00%
6.00% Ammoniacal Nitrogen	
2.00% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	3.00%
Soluble Potash (K <sub>2</sub> O) .....	6.00%

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 urea.

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GUARANTEED ANALYSIS	20-2-10
Total Nitrogen (N)* .....	20.00%
10.00% Ammoniacal Nitrogen	
10.00% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	2.00%
Soluble Potash (K <sub>2</sub> O) .....	10.00%

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.

F1261

GUARANTEED ANALYSIS	12-2-12
Total Nitrogen (N)* .....	12.00%
9.00% Ammoniacal Nitrogen	
3.00% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	2.00%
Soluble Potash (K <sub>2</sub> O) .....	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.

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GUARANTEED ANALYSIS	15-2-15
Total Nitrogen (N)* .....	15.00%
11.25% Ammoniacal Nitrogen	
3.75% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	2.00%
Soluble Potash (K <sub>2</sub> O) .....	15.00%

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.

GUARANTEED ANALYSIS	16-2-12
Total Nitrogen (N)* .....	16.00%
11.20% Ammoniacal Nitrogen	
4.80% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	2.00%
Soluble Potash (K <sub>2</sub> O) .....	12.00%
Magnesium (Mg) .....	1.00%
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

[For Florida: FLORIDA APPLICATIONS: For use on golf courses or other athletic turf in FL, we recommend you follow SL191, "Recommendations for N, P, K & Mg for Golf Course and Athletic Field Fertilization Base on Mehlich I Extractant", available on the internet at <http://edis.ifas.ufl.edu/SS404>.

FLORIDA APPLICATIONS: For commercial application to urban turf or lawns in FL, we recommend you follow the Best Management Practices for Protection of Water Resources in Florida, June 2002, Florida Green Industries, available on the internet at

[http://www.dep.state.fl.us/central/Home/MeetingsTraining/FLGreen/BMP\\_Book\\_final.pdf](http://www.dep.state.fl.us/central/Home/MeetingsTraining/FLGreen/BMP_Book_final.pdf)]

[Lot no. to be added at production]

2.00% Urea Nitrogen  
Available Phosphate (P<sub>2</sub>O<sub>5</sub>) ..... 3.00%  
Soluble Potash (K<sub>2</sub>O) ..... 6.00%

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 urea.

F1261

**GUARANTEED ANALYSIS** **20-2-10**  
Total Nitrogen (N)\* ..... 20.00%  
10.00% Ammoniacal Nitrogen  
10.00% Urea Nitrogen  
Available Phosphate (P<sub>2</sub>O<sub>5</sub>) ..... 2.00%  
Soluble Potash (K<sub>2</sub>O) ..... 10.00%

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.

F1261

**GUARANTEED ANALYSIS** **12-2-12**  
Total Nitrogen (N)\* ..... 12.00%  
9.00% Ammoniacal Nitrogen  
3.00% Urea Nitrogen  
Available Phosphate (P<sub>2</sub>O<sub>5</sub>) ..... 2.00%  
Soluble Potash (K<sub>2</sub>O) ..... 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)\* ..... 15.00%  
11.25% Ammoniacal Nitrogen  
3.75% Urea Nitrogen  
Available Phosphate (P<sub>2</sub>O<sub>5</sub>) ..... 2.00%  
Soluble Potash (K<sub>2</sub>O) ..... 15.00%

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

SL191, "Recommendations for N, P, K & Mg for Golf Course  
and Athletic Field Fertilization Base on Mehlich I Extractant",  
available on the internet at <http://edis.ifas.ufl.edu/SS404>.

FLORIDA APPLICATIONS: For commercial application to  
urban turf or lawns in FL, we recommend you follow the Best  
Management Practices for Protection of Water Resources in  
Florida, June 2002, Florida Green Industries, available on the  
internet at

[http://www.dep.state.fl.us/central/Home/MeetingsTraining/FL  
Green/BMP\\_Book\\_final.pdf](http://www.dep.state.fl.us/central/Home/MeetingsTraining/FLGreen/BMP_Book_final.pdf)]

[Lot no. to be added at production]