



**Clarus™**  
**BioDiversity™**  
 HOMOGENOUS TURF FERTILIZER

**Screamin' Ace™**

**10-2-5**

**PLUS MICRONUTRIENTS  
 WITH 1% IRON**

**GREENS GRADE**

**GUARANTEED ANALYSIS**

Total Nitrogen (N).....	10.0%
3.0% Ammoniacal Nitrogen	
3.7% Urea Nitrogen*	
3.3% Water Insoluble Nitrogen**	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	2.0%
Soluble Potash (K <sub>2</sub> O).....	5.0%
Calcium (Ca) .....	7.0%
Sulfur (S) .....	2.0%
2.0% Combined Sulfur (S)	
Iron (Fe).....	1.0%
Manganese (Mn) .....	0.5%
0.5% Water Soluble Manganese (Mn)	

**PLANT NUTRIENTS DERIVED FROM**

*Feather Meal, Poultry Manure, Ammonium Sulfate, Urea, Methylene Urea, Sulfate of Potash, Manganese Sulfate, Ferrous Sulfate, Humate*

\*3.5% slowly available urea nitrogen from methylene urea.

\*\*3.3% slowly available water insoluble nitrogen from feather meal and poultry manure.

**ALSO CONTAINS NON PLANT FOOD INGREDIENTS:**

0.5% Humate derived from leonardite

**Purpose:** Aids in plant uptake of micronutrients

**F1519**

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

**NET WEIGHT**  
 50 LB (22.7 kg)

**DISTRIBUTED & GUARANTEED BY**

Nutrients PLUS, LLC  
 2133 Upton Dr, Ste 126-509 • VA Beach, VA 23454  
 (888) 675-7515 • [www.nutrientsplus.com](http://www.nutrientsplus.com)

Nutrients PLUS, LLC warrants that this product conforms to the analysis on its label. When used in accordance with label directions, under normal conditions, this product is reasonably fit for its intended purposes. Since time, method of application, weather, plant and soil conditions, mixture with other chemicals, and other factors affecting the use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.

**FOR MORE INFORMATION SEE REVERSE SIDE**

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**STORAGE:** Store in original container in a cool, dry place. Do not contaminate food or feedstuffs by storage and disposal.

**TURF** 10-2-5 can be applied to any type of grass at any time of year with no risk of burn when used as directed. It is always good practice to water in fertilizer materials. Cool Season Grasses: Apply in spring and twice during the fall. Warm Season Grasses: Apply every two months during growing season. Prior to Seeding or Sodding: Apply to area to be seeded or sodded.

## COVERAGE

	<u>LOW RATE</u>	<u>RECOMMENDED RATE</u>	<u>HIGH RATE</u>
Coverage in ft <sup>2</sup> of turf	14,000	10,000	7,000
	For .35 lbs. of <u>N/1000 ft<sup>2</sup> of turf</u>	For .50 lbs. of <u>N/1000 ft<sup>2</sup> of turf</u>	For .70 lbs. of <u>N/1000 ft<sup>2</sup> of turf</u>
Lbs per 1000 ft <sup>2</sup> of turf	3.57	15	7.14
Lbs per acre	155	218	311
Lbs P per 1000 ft <sup>2</sup> of turf	0.70	0.10	0.14
Lbs K per 1000 ft <sup>2</sup> of turf	0.17	0.25	0.35
	Delivers 1.32 lbs. of Organic Matter per 1000 ft <sup>2</sup>	Delivers 1.85 lbs. of Organic Matter per 1000 ft <sup>2</sup>	Delivers 2.64 lbs. of Organic Matter per 1000 ft <sup>2</sup>

## RECOMMENDED RATE SPREADER SETTINGS

### GREENS GRADE

EARTHWAY ROTARY .....	9
LESCO .....	D
PRIZELAWN BF-1 .....	E
SCOTTS R8 .....	G
SPYKER/CYCLONE .....	3-4
LELY* .....	4
VICON* .....	16

Spreader Settings Are Approximate, You May Need To Adjust For Proper Coverage.

\*VICON & LELY PTO SETTINGS: 4 MPH SPEED 540 RPM PTO SPEED

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>.

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>.