



Professional Turf™ Products

25-5-12

Net Wt 50 Lb (22.68 kg)

Covers Up To 25,000 Square Feet

We recommend that you follow the Florida Green Industries BMP's at: http://www.flaes.org/pdf/BMP_Book_final.pdf

We recommend that you follow the Florida Golf Course BMP's at: <http://www.flaes.org/pdf/glfbmp07.pdf>

- Contains NS-52™ coated slow release nitrogen to provide uniform growth with extended nitrogen feeding
- Designed for use on newly seeded turf
- Provides iron and other micronutrients
- SGN 215 for fairways and roughs

For all applications:

- Apply to dry foliage.
- Water in after application with a minimum of 0.2 inches to help move particles into the turf canopy.
- Do not collect clippings for at least one mowing following application to avoid particle pick-up.

Cool Season Grasses:

- Apply at the MEDIUM RATE.
- Apply at the LOW RATE when temperatures exceed 85°F.

Warm Season Grasses:

- Apply at the MEDIUM or HIGH RATE every 4-6 weeks during the period of active growth.

Storage and use

Store in a clean, dry place.
Reseal opened bag by folding top down and securing.
Use only in clean, dry spreaders.
Do not leave unused product in spreaders.

Note: This product contains the micronutrient iron for extra greening and to help prevent iron deficiency. Iron may stain concrete and other surfaces. Misapplied product to these surfaces should be removed promptly by sweeping or blowing. **DO NOT WASH OFF WITH WATER.**

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or

Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Where permissible, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

Product of U.S.A.
Manufactured by:
The Andersons Lawn Fertilizer Division, Inc.
P. O. Box 119
Maumee, OH 43537

NS-52 is a trademark of The Andersons Agriservices, Inc.

GUARANTEED ANALYSIS

Total Nitrogen (N)	25.00%
1.96% Ammoniacal Nitrogen	
23.04% Urea Nitrogen*	
Available Phosphate (P ₂ O ₅)	5.00%
Soluble Potash (K ₂ O)	12.00%
Sulfur (S)	5.00%
5.00% Free Sulfur (S)	
Total Copper (Cu)	0.10%
0.02% Water Soluble Copper (Cu)	
Total Iron (Fe)	2.00%
0.03% Water Soluble Iron (Fe)	
Total Manganese (Mn)	0.10%
0.03% Water Soluble Manganese (Mn)	
Total Zinc (Zn)	0.10%
0.03 Water Soluble Zinc (Zn)	

Plant nutrients derived from ammonium phosphate, urea, potassium chloride, polymer coated sulfur coated urea, ferric oxide, ferrous sulfate, cupric oxide, cupric sulfate, manganous oxide, manganese sulfate, zinc oxide, and zinc sulfate.
*12.50% Slowly Available Nitrogen from Polymer Coated Sulfur Coated Urea.

Chlorine (Cl) Max. 10.16%
F292

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-ap.com>.

GENERAL INFORMATION

This product is a fertilizer specifically designed as a seed starter for any turf. The high available phosphate content addresses the need to provide proper amounts of that nutrient to ensure proper germination, seedling growth, and root development of turfgrass. Polymer coated sulfur coated urea helps reduce the risk of nitrogen burn, while slowly releasing the nitrogen. The coarse granular particle sizing of this product is carefully controlled for uniformity of application.

Mixing into the soil prior to seeding is ideal, since incorporation avoids the problem of limited phosphorous mobility when surface applied.

DIRECTIONS FOR USE

Apply only as directed. Apply during the growing season.

Application Rates:

LOW RATE:	2.00 lbs./1,000 sq. ft.
MEDIUM RATE:	4.00 lbs./1,000 sq. ft.
HIGH RATE:	6.00 lbs./1,000 sq. ft.

Suggested Spreader Settings					
These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.					
50 lbs. feeds 25,000 sq. ft. (0.57 acre) with 0.50 lbs. N/1,000 sq. ft. at the LOW RATE					
50 lbs. feeds 12,500 sq. ft. (0.29 acre) with 1.00 lbs. N/1,000 sq. ft. at the MEDIUM RATE					
50 lbs. feeds 8,300 sq. ft. (0.19 acre) with 1.50 lbs. N/1,000 sq. ft. at the HIGH RATE					
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS		
			LOW RATE 2.00 lbs./1000 sq. ft.	MEDIUM RATE 4.00 lbs./1000 sq. ft.	HIGH RATE 6.00 lbs./1000 sq. ft.
The Andersons Rotaries AccuPro/SR-2000 (Cone 4)	3 mph	11 feet	J 1/4	L 3/4	M 1/2
The Andersons AccuPro 1000	3 mph	11 feet	J 1/4	L 3/4	M 1/2
Scotts Rotaries R-8, R-8A (Cone 4)	3 mph	11 feet	I	K 1/2	N
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	4.5 mph	40 feet	5 1/2 II-C	6 1/4 II-C	7 1/4 II-C
Vicon (03 Series)	4.5 mph	38 feet	22	30	38

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