



Professional Turf™ Products

Net Wt 50 Lb (22.68 kg)

24-5-11

- Contains NS-54™ coated slow release nitrogen to provide uniform growth with extended nitrogen feeding.
- Contains iron for improved turf color
- SGN 215 for use on fairways, roughs, and other turf areas

GUARANTEED ANALYSIS

Total Nitrogen (N)	24.00%
1.96% Ammoniacal Nitrogen	
22.04% Urea Nitrogen*	
Available Phosphate (P ₂ O ₅)	5.00%
Soluble Potash (K ₂ O)	11.00%
Sulfur (S)	1.11%
1.11% Free Sulfur (S)	
Iron (Fe)	3.00%
Plant nutrients derived from ammonium phosphate, urea, potassium chloride, polymer coated sulfur coated urea and iron sucrate.	
*12.00% Slowly Available Nitrogen from Polymer Coated Sulfur Coated Urea.	
Chlorine (Cl) Max.	9.29%
	F002091

FLORIDA APPLICATIONS:

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/gfcbmp07.pdf>

DIRECTIONS FOR USE

Apply only as directed. Apply during the growing season.

Application Rates:

LOW RATE:	2.10 lbs./1,000 sq. ft.
MEDIUM RATE:	4.16 lbs./1,000 sq. ft.
HIGH RATE:	6.25 lbs./1,000 sq. ft.

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.

Nitrogen Notice: For those states with nitrogen application, including but not limited to, MD, NH, NJ and VA, do not apply more than 2.10 lbs of this product per 1,000 sq.ft.

Phosphate Notice: This lawn/turf fertilizer contains phosphorus and is only for nonagricultural uses on (i) turf during its first growing season, (ii) on turf areas being repaired or renovated, and (iii) on turf where a soil test performed within the last 3 years and indicates a phosphorus deficiency. This fertilizer is not for the routine maintenance of turf.

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn and sweep any product that lands on the driveway, sidewalk or street, back onto your lawn.

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.

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.

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. To the extent consistent with applicable law, 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. To the extent consistent with applicable law, 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, Inc.
P. O. Box 119
Maumee, OH 43537

NS-54 is a trademark of The Andersons, Inc.

Suggested Spreader Settings					
These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.					
50 lbs. feeds 23,800 sq. ft. (0.55 acre) with 0.50 lbs. N/1,000 sq. ft. at the LOW RATE					
50 lbs. feeds 12,000 sq. ft. (0.28 acre) with 0.99 lbs. N/1,000 sq. ft. at the MEDIUM RATE					
50 lbs. feeds 8,000 sq. ft. (0.18 acre) with 1.50 lbs. N/1,000 sq. ft. at the HIGH RATE					
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS		
			LOW RATE 2.10 lbs. / 1,000 sq. ft.	MEDIUM RATE 4.16 lbs./ft 1,000 sq. ft.	HIGH RATE 6.25 lbs. / 1,000 sq. ft.
Andersons Model 2000 / AccuPro 2000; (cone 4) Andersons 2000 SR / SR- 2000 (cone 4)	3 mph	10 feet	K	M	0 3/4
Scotts R-8, R 8A (cone 4)	3 mph	10 feet	I 1/2	L	N 1/2
LESCO 020093 (0.25)	3 mph	8 feet	D 1/2	F	G 1/2
LESCO 705698 (0.25)	3 mph	8 feet	11	14	17
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern 11-C	4.5 mph	40 feet	4 3/4	6 1/4	7 1/2
Vicon (03 Series)	4.5 mph	32 feet	21	30	39

APT2455.40
APT2455.40B




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WARNING
MAY CAUSE EYE IRRITATION
MAY CAUSE RESPIRATORY IRRITATION

PRECAUTIONARY STATEMENTS
Call a poison center/physician if unwell. If skin irritation occurs, get medical advice. If in eyes, rinse cautiously with water for several minutes, remove contact lenses. If eye irritation persists, get medical advice. Wash hands after handling. Use only outdoors or in well ventilated areas. Avoid breathing dust. If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. Store container tightly closed. Dispose of contents/container in accordance with national/regional/local regulations.

FIRST AID

IF SWALLOWED:	If victim is alert and not convulsing, give one glass of water to dilute material, but DO NOT induce vomiting. Seek immediate medical attention.
IF ON SKIN:	Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before reuse.
IF IN EYES:	Immediately flush with water for at least 20 minutes. Seek medical attention if irritation persists.
IF INHALED:	Move victim to fresh air. Seek medical attention if irritation persists.

Visit our website at:
www.AndersonsPlantNutrient.com

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