# The Andersons Professional Turf™ Products 28-3-10

# **Turf Fertilizer**

 Utilizes NS-54<sup>™</sup> proprietary coated slow release nitrogen to provide uniform growth with extended nitrogen feeding

## **Guaranteed Analysis**

Total Nitrogen (N)	28.00%
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	3.00%
Soluble Potash (K <sub>2</sub> O)	10.00% 3.00%
1.30% Free Sulfur (S) 1.70% Combined Sulfur (S)	
Copper (Cu)	0.10%
0.02% Water Soluble Copper (Cu) Iron (Fe)	2.00%
0.20% Water Soluble Iron (Fe)  Manganese (Mn)	0.10%
0.03% Water Soluble Manganese (Mn)	
Zinc (Zn)	0.10%

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

In Virginia, this lawn/turf fertilizer contains phosphorous and is only for nonagricultural use 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 indicates a phosphorous deficiency. This fertilizer is not for the routine maintenance of turf.

### **DIRECTIONS FOR USE**

Apply only as directed. Apply during the growing season.

**Application Rates:** 

LOW: 2.68 lbs/1,000 sq. ft. MEDIUM: 3.57 lbs/1,000 sq. ft. HIGH: 4.47 lbs/1,000 sq. ft.

### **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/qlfbmp07.pdf

### 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 canony
- 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.

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.

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. 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.

### **LEGAL RIGHTS:**

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

Manufactured by: The Andersons, Inc. P.O. Box 119 Maumee, OH 43537 www.andersonsplantnutrient.com

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### Suggested Spreader Settings

These suggested spreader settings are not intended to replace calibration.

Please calibrate your spreader prior to applying product.

50 lbs. feeds 18,600 sq. ft. (0.43 acre) with 0.75 lbs. N/1,000 sq. ft. at the LOW RATE

50 lbs. feeds 14,000 sq. ft. (0.32 acre) with 1.00 lbs. N/1,000 sq. ft. at the MEDIUM RATE

50 lbs. feeds 11,100 sq. ft. (0.25 acre) with 1.25 lbs. N/1,000 sq. ft. at the HIGH RATE

20 1501 10500 11,100 041 ta (0120 0610) Wall 1120 1501 14 1,000 041 ta da ta 10 11101 1511						
			SPREADER SETTINGS			
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	LOW RATE 2.68 lbs/1,000 sq. ft.	MEDIUM RATE 3.57 lbs/1,000 sq. ft.	HIGH RATE 4.47 lbs/1,000 sq. ft.	
Andersons Model 2000 / AccuPro 2000 (cone 4); Andersons 2000 SR / SR-2000 (cone 4)	3 mph	13 feet	K 1/2	L 1/4	M 1/4	
Andersons LCO-1000	3 mph	13 feet	K 1/2	L 1/4	M 1/4	
Scotts R-8, R-8A (cone 4)	3 mph	13 feet	J 1/4	К	L	
Lesco 020093 (pattern 0.25)	3 mph	10 feet	Е	F	G	
Lesco 705698 (pattern 0.25)	3 mph	10 feet	12	14	16	
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern II-C	4.5 mph	40 feet	5 1/4	6	7	
Vicon (03 Series)	4.5 mph	38 feet	25	28	32	

Net Wt. 50 Lbs. (22.68 kg)



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<sup>\*14.00%</sup> Slowly available urea nitrogen from polymer coated sulfur coated urea.