

The Andersons Professional Turf Products 25-5-12

- **Contains NS-54* coated slow release nitrogen**
- **Provides iron and other micronutrients**

GUARANTEED ANALYSIS

Total Nitrogen (N)	25.00%
1.06% Ammoniacal Nitrogen	
23.94% Urea Nitrogen*	
Available Phosphate (P ₂ O ₅)	5.00%
Soluble Potash (K ₂ O)	12.00%
Sulfur (S)	1.16%
1.16% Free Sulfur (S)	
Copper (Cu).....	0.10%
Iron (Fe)	2.00%
0.03% Water Soluble Iron (Fe)	
Manganese (Mn).....	0.10%
0.03% Water Soluble Manganese (Mn)	
Zinc (Zn).....	0.10%
0.03 Water Soluble Zinc (Zn)	

Derived from ammonium phosphate, urea, polymer coated sulfur coated urea, potassium chloride, ferric oxide, ferrous sulfate, copper oxide, di copper oxide, manganese oxide, manganese sulfate, zinc oxide, and zinc sulfate.

Chlorine (Cl) Max 10.47%
 *12.50% slowly available urea nitrogen from polymer coated sulfur coated urea. **FO02091**

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

FLORIDA APPLICATIONS:

We recommend that you follow the Florida Green Industries BMP's at: <http://www.flrules.org/Gateway/reference.asp?No=Ref-04706>

We recommend that you follow the Florida Golf Course BMP's at: <http://www.flrules.org/Gateway/reference.asp?No=Ref-04702>

Nitrogen Notice: For those states with nitrogen application restrictions, including but not limited to MD, NH, NJ, PA and VA, do not apply more than 0.9 lbs. of nitrogen per 1,000 sq. ft.

Phosphate Notice: This lawn/turf fertilizer contains phosphorus 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 phosphorus deficiency. This fertilizer is not for routine maintenance of turf.

In Maryland, this product is providing nutrients in accordance with a soil test that was conducted by a laboratory identified under 8-803.7 of this article and performed no more than 3 years before the application.



WARNING
 MAY CAUSE EYE IRRITATION
 MAY CAUSE RESPIRATORY IRRITATION

PRECAUTIONARY STATEMENTS

Call a poison center/physician if unwell. Wash hands after handling. Use only outdoors or in well ventilated areas. Avoid breathing dust. Store container tightly closed. Dispose of contents/container in accordance with national/regional/ local regulations.

FIRST AID

If inhaled: Move victim to fresh air. Seek medical attention if irritation persists.
 If on skin: Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before re-use.

If in the eyes: Immediately flush with water for at least 20 minutes. Seek medical attention if irritation persists.

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.

DIRECTIONS FOR USE:

Apply only as directed. Use this product whenever a high potassium and controlled-release nitrogen fertilization is desired along with iron and other micronutrients.

This product should be used when a soil test has been conducted, within the last 36 months, and the test indicates that the soil is deficient in plant available phosphorous or the intended use is for establishing grass or repairing damaged grass during the growing season in which the grass is established.

Application Rates:

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

STORAGE AND USE

Store in a clean, dry place. Reseal opened bag by folding top down and securing. Use only 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.

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.

Suggested Spreader Settings					
Suggested spreader settings are not intended to replace calibration. Please calibrate your spreader prior to 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/1,000 sq. ft.	MEDIUM RATE 4.00 lbs/1,000 sq. ft.	HIGH RATE 6.00 lbs/1,000 sq. ft.
Andersons 2000 series (cone 4); Andersons LCO-1000	3 mph	11 feet	J 1/4	L 3/4	M 1/2
Scotts R-8, R-8A (cone 4)	3 mph	11 feet	I	K 1/2	N
Lesco 020093 (pattern 0.5)	3 mph	10 feet	D 1/2	F 1/2	H 1/4
Lesco 705698 (pattern 0.5)	3 mph	10 feet	11	15	18 1/2
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern II-C	4.5 mph	40 feet	5 1/2	6 1/4	7 1/4
Vicon (03 Series)	4.5 mph	38 feet	22	30	38

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.

Product of U.S.A.



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

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SGN Standard

Net Wt. 50 Lbs (22.67 kg)



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