

# Andersons Golf Products

# Turf Fertilizer

# 16-2-18

- Contains MUtech® slow release nitrogen and ammonium sulfate
- Provides iron, manganese & magnesium
- Contains potassium sulfate
- SGN 100 for use on greens and tees

Guaranteed Analysis		
Total Nitrogen (N) .....	16.00%	
7.18% Ammoniacal Nitrogen		
2.70% Urea Nitrogen		
2.52% Water Insoluble Nitrogen		
3.60% Other Water Soluble Nitrogen*		
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	2.00%	
Soluble Potash (K <sub>2</sub> O) .....	18.00%	
Magnesium (Mg) .....	0.50%	
0.00% Water Soluble Magnesium (Mg)		
Sulfur (S) .....	13.44%	
13.44% Combined Sulfur (S)		
Iron (Fe) .....	1.00%	
Manganese (Mn) .....	1.00%	
0.14% Water Soluble Manganese (Mn)		

Derived from ammonium phosphate, ammonium sulfate, potassium sulfate, iron sucrate, methylene ureas, manganese sucrate, magnesium sucrate and urea.

\*3.60% Slowly available nitrogen from methylene ureas.

F002091

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

#### DIRECTIONS FOR USE

Apply only as directed. Apply during the growing season. Andersons Golf Products Turf Fertilizer 16-2-18 supplies a high level of potassium from potassium sulfate for soils low in this nutrient. Adequate potassium levels help promote root development and resistance to stress.

#### Application Rates:

LOW RATE:	1.56 lbs/1,000 sq. ft
MEDIUM RATE:	3.13 lbs/1,000 sq. ft.
HIGH RATE:	6.25 lbs/1,000 sq. ft.

#### FLORIDA APPLICATIONS:

We recommend that you follow the Green Industries BMP's at:  
[http://fyn.ifas.ufl.edu/pdf/GIBMP\\_Manual\\_Web\\_English\\_2015.pdf](http://fyn.ifas.ufl.edu/pdf/GIBMP_Manual_Web_English_2015.pdf)

We recommend that you follow the Golf Course BMP's at:  
<http://www.Dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf>

**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 the routine maintenance of turf.

#### 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 LOW to MEDIUM RATE every 2-4 weeks during the spring, summer and fall.

#### Warm Season Grasses:

- Apply at the LOW to MEDIUM RATE late spring and summer every 4-6 weeks.
- Apply at HIGH RATE early spring and fall.

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.



**WARNING**  
**Causes serious eye irritation**  
**May cause respiratory Irritation**

#### Precautionary Statements:

- Keep out of reach of children
- Read label before use
- If medical advice is needed, have product container or label on hand
- Wear protective gloves and fire resistant clothing
- Remove contaminated clothing and wash before reuse
- Use only outdoors in well-ventilated area
- Call posion control or seek medical attention if you feel unwell
- Wash thoroughly after handling
- Do not eat, drink or smoke when using this product
- If swallowed: rinse mouth and seek medical attention
- If in eyes or on skin: rinse area with plenty of water, remove contact lenses
- If eye or skin irritation continues: seek medical attention
- 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 inhaled:	Move to fresh air and keep comfortable, call POSION CONTROL and seek medical attention if unwell.
If on skin:	Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before re-use.
In in eyes:	Immediatey fludh with water for 15-20 minutes, seek medical attention if irritation persists.
If swallowed:	Rinse mouth. DO NOT INDUCE VOMITTING unless directed by a medical professional. Call POSION CONTROL and seek medical attention

#### 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.

#### 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  
[www.andersonsplantnutrient.com](http://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 32,000 sq. ft. (0.73 acre) with 0.25 lbs. N/1,000 sq. ft. at the LOW RATE					
50 lbs. feeds 15,900 sq. ft. (0.37 acre) with 0.50 lbs. N/1,000 sq. ft. at the MEDIUM RATE					
50 lbs. feeds 8,000 sq. ft. (0.18 acre) with 1.00 lbs. N/1,000 sq. ft. at the HIGH RATE					
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS		
			LOW RATE 1.56 lbs/1,000 sq. ft.	MEDIUM RATE 3.13 lbs/1,000 sq. ft.	HIGH RATE 6.25 lbs/1,000 sq. ft.
Andersons Model 2000 / AccuPro 2000 (cone 9); Andersons 2000 SR / SR-2000 (cone 9)	3 mph	9 feet	H 1/2	J 1/4	M
Andersons SSD / SS-2 Drop	3 mph	overlap wheels	2 3/4	3 1/2	5
Scotts R-8, R-8A (cone 9)	3 mph	9 feet	G 1/2	H 3/4	K 3/4
Lesco 020093 (pattern 0.0)	3 mph	7 feet	B 1/2	D	F
Lesco 705698 (pattern 0.0)	3 mph	7 feet	7	10	14

Net Wt. 50 Lbs. (22.68 kg)

Tee Time®



AGC167WM5.40

G18