

# Turf Fertilizer 16-2-18



## FEATURES & USE TIPS:

- Contains MUtech™ slow release nitrogen and ammonium sulfate
- 45% of nitrogen derived from MUtech slow release nitrogen
- Provides iron, manganese and magnesium
- Contains potassium sulfate
- SGN 100 for use on greens and tees

## PRODUCT SPECIFICATIONS:

<b>N - (16%):</b>	7.18% ammoniacal nitrogen 2.70% urea nitrogen 2.52% water insoluble nitrogen 3.60% other water soluble nitrogen* *3.60% Slowly available nitrogen from methylene ureas
<b>P - as P<sub>2</sub>O<sub>5</sub> - (2%):</b>	Ammonium phosphate
<b>K - as K<sub>2</sub>O - (18%):</b>	Potassium sulfate
<b>Mg - (0.50%):</b>	Magnesium
<b>S - (13.44%):</b>	Combined sulfur
<b>Fe - (1.00%):</b>	Iron
<b>Mn - (1.00%):</b>	Manganese

*Following is a specimen label that may at some point be revised or otherwise become out of date. It is intended as a guide in providing general information regarding the use of this product. Always read and follow the label on the product container.*

## PRODUCT CODE:

**AGC167WM5**

Date: 012110  
Supersedes: 111703  
Label: E9

## PRODUCT CHARACTERISTICS:

### **Product Type:**

Fertilizer

### **Nitrogen Types:**

MUtech™

### **Particle Size:**

SGN: 100

### **Net Weight:**

50 lbs.

### **Coverage:**

15,900 sq. ft.  
@ Medium Rate

Andersons Golf Products and Tee Time are registered trademarks of The Andersons, Inc.; MUtech is a trademark of The Andersons, Inc.

*To order, contact your local Andersons Golf Products distributor.*

*For more information, contact Andersons at our website:  
[www.andersonsgolfproducts.com](http://www.andersonsgolfproducts.com)  
or call 1-800-225-2639.*



# 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)	

Plant nutrients derived from ammonium phosphate, ammonium sulfate, potassium sulfate, ferric oxide, methylene ureas, manganese sucrate, magnesium oxide and urea.

\*3.60% Slowly available nitrogen from methylene ureas.

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. (0.25 lbs. N/1,000 sq. ft.)
MEDIUM RATE:	3.13 lbs/1,000 sq. ft. (0.50 lbs. N/1,000 sq. ft.)
HIGH RATE:	6.25 lbs/1,000 sq. ft. (1.00 lbs. N/1,000 sq. ft.)

We recommend that you follow the Florida Green Industries BMP's at: [http://www.flaes.org/pdf/BMP\\_Book\\_final.pdf](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/gfbmp07.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 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.

Recent research has shown that well-maintained turf is an effective environmental buffer that prevents pollutants from entering our natural water bodies. To help protect these natural resources, avoid applying product to sidewalks, driveways, roadways, and other impervious surfaces. Sweep any misplaced granules back onto the area you are treating immediately after application, since storm drains often empty directly to nearby waterways.

### 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. 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  
[www.andersonsgolfproducts.com](http://www.andersonsgolfproducts.com)

Andersons Golf Products and Tee Time are registered trademarks of The Andersons, Inc.; MUtech is a trademark of The Andersons, Inc.

# Tee Time®

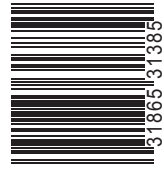
### Suggested Spreader Settings

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 15,000 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 AcuPro 2000, SR-2000 (cone 9)	3 mph	10 feet	H 1/2	1 1/4	M 3/4
Andersons SS-2	3 mph	overlap wheels	2 1/2	3 1/4	5
Scotts R-8, R-8A (cone 9)	3 mph	10 feet	G	H	M 1/4
Lesco 020093	3 mph	11 feet	C	D 3/4	G
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	4.5 mph	36 feet	3 III-B	4 III-B	6 III-B
Vicon (03 Series)	4.5 mph	30 feet	16	21	32

Net Wt. 50 Lbs. (22.68 kg)



0 31865 31385 1

# AGC167WM5

E9 (AGCBLKPMGRNB)