

Turf Fertilizer 19-5-19



FEATURES & USE TIPS:

- Contains MUtech[®] nitrogen
- Provides iron and other micronutrients.
- Low residue formulation.

PRODUCT SPECIFICATIONS:

N - (19%):	1.96% Ammoniacal Nitrogen 13.00% Urea Nitrogen 1.66% Water Insoluble Nitrogen 2.38% Other Water Soluble Nitrogen* <small>*2.38% Slowly available nitrogen from methylene ureas</small>
P - as P₂O₅ - (5%):	Ammonium phosphate
K - as K₂O - (19%):	Potassium sulfate
S - (6.40%):	Total Sulfur
Cu - (0.10%):	Total Copper
Fe - (2%):	Total Iron
Mn - (0.10%):	Total Manganese
Zn - (0.10%):	Total Zinc

PRODUCT CODE:

AGC19WM5.1

Date: 071309
Supersedes: 011205
Label: F9

PRODUCT CHARACTERISTICS:

Product Type:
Fertilizer

Nitrogen Type:
MUtech[®]

Particle Size:
SGN: 100

Net Weight:
50 lbs.

Coverage:
9,400 sq. ft.
@ medium rate

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To order, contact your local Andersons Golf Products distributor.

For more information, contact Andersons at our website: www.andersonsgolfproducts.com or call 1-800-225-2639.

Following is a specimen label that may at some point be revised or otherwise become out of date.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 SHEET



Turf Fertilizer 19-5-19

- Contains MUtech® slow release nitrogen
- Provides iron and other micronutrients
- SGN 100 for use on greens and tees
- Low residue formulation

Guaranteed Analysis

Total Nitrogen (N)	19.00%
1.36% Ammoniacal Nitrogen	
13.00% Urea Nitrogen	
1.66% Water Insoluble Nitrogen	
2.38% Other Water Soluble Nitrogen*	
Available Phosphate (P ₂ O ₅)	5.00%
Soluble Potash (K ₂ O)	19.00%
Sulfur (S)	6.40%
6.40% Combined Sulfur (S)	
Copper (Cu)	0.10%
0.02% Water Soluble Copper (Cu)	
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	

Plant nutrients derived from ammonium phosphate, urea, potassium sulfate, methylene ureas, ferric oxide, ferrous sulfate, cupric oxide, cupric sulfate, manganese oxide, manganese sulfate, zinc oxide and zinc sulfate.

*2.38% 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 19-5-19 supplies a high level of potassium sulfate for soils low in this nutrient. Adequate potassium levels help promote root development and resistance to stress.

Application Rates:

LOW RATE:	2.6 lbs./1,000 sq. ft.
MEDIUM RATE:	5.3 lbs./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

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 MEDIUM RATE.
- Apply at the LOW RATE when temperatures exceed 85°F.

Warm Season Grasses:

- Apply at the MEDIUM RATE every 4-6 weeks during the period of active growth.

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. 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 Lawn Fertilizer Division, Inc.
P.O. Box 119
Maumee, OH 43537

www.andersonsgolfproducts.com

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Tee Time®

SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS	
			LOW RATE 2.6 lbs./1,000 sq. ft.	MEDIUM RATE 5.3 lbs./1,000 sq. ft.
Andersons AccuPro 2000, SR2000 (cone 8)	3 mph	10 feet	H 3/4	J 3/4
Andersons SS-2 Drop	3 mph	overlap wheels	3 3/4	5
Scotts R-8, R-8A (cone 8)	3 mph	10 feet	G 3/4	1 1/4
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern III-C	4.5 mph	32 feet	4	5 1/2
Vicon (03 Series)	4.5 mph	28 feet	17	27

Suggested Spreader Settings
These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader prior to applying product.
50 lbs. feeds 19,200 sq. ft. (0.44 acre) with 0.49 lbs./1,000 sq. ft. at the LOW RATE
50 lbs. feeds 9,400 sq. ft. (0.22 acre) with 1.00 lbs./1,000 sq. ft. at the MEDIUM RATE



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AGC19WWM5.1

F9 (AGCBLKPGRN.1B)

SGN 100
Net Wt. 50 Lbs. (22.68 kg)