

12-24-8

50% MUtech™

#### **DIRECTIONS FOR USE**

Apply only as directed.

Use Andersons Nutri DG® Dispersing Granule Technology 12-24-8 for greens and tees where a nitrogen, phosphate and potassium application is desired or when micronutrients are needed to help correct or prevent deficiencies during the growing season.

Watering in this product will disperse each granule into thousands of particles. This will facilitate the movement of the nutrients into the soil. This particle dispersion will greatly reduce ball, shoe and mower pickup - minimizing nutrient loss.

Application to wet, close-cut golf turf may result in foliar staining, which will discolor the turf to a brown/black appearance. This will occur even if immediate irrigation or rainfall occurs. Be sure to apply this product to dry turf only.

#### **Application Rates:**

1.53 - 3.05 kg/100 m<sup>2</sup> (3.13 - 6.25 lbs/1,000 sq. ft.)

Apply at the rate for the amount of Phosphate desired.

Use Rate kg/100 m <sup>2</sup>	P <sub>2</sub> O <sub>5</sub> kg/100 m <sup>2</sup>	Use Rate lbs/1,000 sq. ft.	P <sub>2</sub> O <sub>5</sub> lbs/1,000 sq. ft.	20 kg bag treats	20 kg bag treats
1.53	0.37	3.13	0.75	1,310 m <sup>2</sup>	14,000 sq. ft.
2.05	0.49	4.20	1.00	970 m <sup>2</sup>	10,500 sq. ft.
2.54	0.61	5.21	1.25	780 m <sup>2</sup>	8,400 sq. ft.
3.05	0.73	6.25	1.50	650 m <sup>2</sup>	7,000 sq. ft.

# For all applications:

- Immediately after application, apply a minimum of 5.1 mm (0.2 inches) of water to avoid staining and foot printing.
- Apply only at low rates if temperatures are 29° C (85° F) or above.
- Cold weather (lower than 7° C/45° F) can result in slower particle dispersion.

**Notice:** 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.

#### **GUARANTEED ANALYSIS**

Total Nitrogen (N)	12.00%
3.00% Other Water Soluble Nitrogen*	
Available Phosphate ( $P_2O_5$ ). Soluble Potash ( $K_2O$ ).	24.00%
Soluble Potash (K <sub>2</sub> O). T	8.00%
Sulfur (S)	4.10%
4.10% Combined Sulfur (S)	
Iron (Fe)	0.30%
0.30% Water Soluble Iron (Fe)	
Manganese (Mn)	0.50%
0.50% Water Soluble Manganese (Mn	

Constituent Materials: monoammonium phosphate, ammonium sulfate, potassium sulfate, methylene ureas, ferrous sulfate and manganese sulfate.

\*3.00% Slowly available nitrogen from methylene ureas.

U.S. Patent #6,884,756

#### 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.

#### 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/PROVINCE/JURISDICTION TO STATE/PROVINCE/JURISDICTION.

#### Product of USA

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Suggested Spreader Settings  The suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.										
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	1.53 kg/100 m <sup>2</sup> (3.13 lbs/1,000 sq. ft.)	2.05 kg/100 m <sup>2</sup> (4.20 lbs/1,000 sq. ft.)	2.54 kg/100 m <sup>2</sup> (5.21 lbs/1,000 sq. ft.)	3.05 kg/100 m <sup>2</sup> (6.25 lbs/1,000 sq. ft.)				
ANDEpro 2000, AccuPro 2000, SR-2000 (cone 9 for AccuPro & SR-2000)	4.8 km/hr (3 mph)	3.0 m (10 feet)	I 3/4	J 3/4	K 3/4	L 1/2				
SS-2 Drop	4.8 km/hr (3 mph)	overlap wheels	3 1/4	4	4 1/2	5 1/4				
R-8, R-8A (cone 9)	4.8 km/hr (3 mph)	2.7 m (9 feet)	I	J 1/4	K 1/4	L 1/4				
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) (Pattern II-B)	7.2 km/hr (4.5 mph)	6.7 m (22 feet)	4 1/4	5	5 1/4	5 3/4				
Vicon (03 Series)	7.2 km/hr (4.5 mph)	6.7 m (22 feet)	17	21	23	26				

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Manufactured by: The Andersons Lawn Fertilizer Division, Inc. P. O. Box 119 Maumee, OH 43537 USA



Net Weight 20 kg (44.1 lbs.) APPC126WMDG40