

Contec DG[®]

Dispersing Granule Technology

11-8-9

- **A fertilizer containing SmartPhos[®] DG (struvite), which provides phosphorus feeding over an extended period of time, resulting in improved availability and lower use rates**
- **A blend of dispersing granule (DG) fertilizers**
- **Contains MUTECH[®] slow release nitrogen, along with Mg, Fe, and Mn**

GUARANTEED ANALYSIS

Total Nitrogen (N)	11.00%
6.30% Ammoniacal Nitrogen	
0.42% Urea Nitrogen	
1.78% Water Insoluble Nitrogen	
2.50% Other Water Soluble Nitrogen*	
Available Phosphate (P ₂ O ₅)*	8.00%
Soluble Potash (K ₂ O)	9.00%
Magnesium (Mg)*	2.80%
0.00% Water Soluble Magnesium (Mg)	
Sulfur (S)	8.70%
8.70% Combined Sulfur (S)	
Iron (Fe)	0.20%
Manganese (Mn)	0.20%
0.20% Water Soluble Manganese (Mn)	

Derived from magnesium ammonium phosphate hexa-hydrate, methylene ureas, ammonium sulfate, potassium sulfate, ferrous sulfate, manganous sulfate.

*2.50% slowly available nitrogen from methylene ureas. 8.00% slowly available phosphorus and 2.80% slowly available magnesium from magnesium ammonium phosphate hexa-hydrate.

ALSO CONTAINS NON-PLANT FOOD INGREDIENT

Guaranteed Analysis - Soil Amending Ingredients

- 1.25% Humic Acids (derived from Leonardite)
- 98.75% Total Other Inert Ingredients (as nonplant food ingredient)

U.S. Patent #6,884,756 and #7,789,932

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



Warning

CAUSES SKIN, RESPIRATORY AND SERIOUS EYE IRRITATION

Precautionary Statements

- Wear protective gloves and clothing
- Remove contaminated clothing and wash before reuse
- Avoid breathing dusts
- Use only outdoors or in well-ventilated area
- Call poison control or seek medical attention if you feel unwell
- Wash thoroughly after handling
- Do not eat, drink or smoke when using this product

First Aid

- If inhaled: Move to fresh air and keep comfortable, call POISON CENTER or doctor if unwell.
- If on skin: Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before reuse.
- If in eyes: Immediately flush with water for 15-20 minutes, remove contact lenses if present and easy to do - continue rinsing. Seek medical attention if irritation persists.
- If swallowed: Rinse mouth. DO NOT INDUCE VOMITING unless directed by a medical professional. Seek medical attention if unwell.

DIRECTIONS FOR USE

Apply only as directed during the growing season.

Use Contec DG[®] Dispersing Granule Technology 11-8-9 for greens, tees and other fine turf areas where a high nitrogen and potassium application is desired or when iron and manganese 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 also greatly reduce ball, shoe and mower pickup. Cold weather and/or cold water (lower than 45°F / 7°C) can result in slower particle dispersion.

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.

Humic acid may increase the uptake of micronutrients.

Application Rates:

LOW:	2.3 lbs/1,000 sq. ft.
LIGHT:	4.5 lbs/1,000 sq. ft.
MEDIUM:	6.8 lbs/1,000 sq. ft.
HIGH:	9.1 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

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

For all applications:

- Immediately after application, apply a minimum of 0.2 inches of water to disperse particles into the root zone. Due to variations in temperature and water pH, best results are achieved by splitting the irrigation into 2 applications at 10-15 minutes apart. This will allow for more thorough particle dispersion into the root zone.
- Particle color may vary from lot to lot.

Nitrogen Notice: For those states with nitrogen application restrictions, including but not limited to, MD, NH, NJ and VA, do not apply more than 6.8 lbs of this product 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 the routine maintenance of turf.

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.

Use in accordance with recommendations of a qualified individual or institution, such as, but not limited to, a certified crop advisor, agronomist, university crop extension publication, or apply according to recommendations in your approved nutrient management plan.

Suggested Spreader Settings						
These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.						
40 lbs. feeds 17,300 sq. ft. (0.40 acre) with 0.25 lb. N/1,000 sq. ft. at the LOW RATE						
40 lbs. feeds 8,800 sq. ft. (0.20 acre) with 0.50 lb. N/1,000 sq. ft. at the LIGHT RATE						
40 lbs. feeds 5,800 sq. ft. (0.13 acre) with 0.75 lb. N/1,000 sq. ft. at the MEDIUM RATE						
40 lbs. feeds 4,300 sq. ft. (0.10 acre) with 1.00 lb. N/1,000 sq. ft. at the HIGH RATE						
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS			
			LOW RATE 2.3 lbs/1,000 sq. ft.	LIGHT RATE 4.5 lbs/1,000 sq. ft.	MEDIUM RATE 6.8 lbs/1,000 sq. ft.	HIGH RATE 9.1 lbs/1,000 sq. ft.
Andersons Model 2000 / AccuPro 2000 (cone 9); Andersons 2000 SR / SR-2000 (cone 9)	3 mph	9 feet	1 1/2	K 1/2	M 1/4	0
Andersons SSD / SS-2 Drop	3 mph	overlap wheels	3	4 1/4	5 1/2	6 1/4
Lesco 020093 (pattern 0.0)	3 mph	6 feet	C 1/2	D 1/2	E 1/2	F
Lesco 705698 (pattern 0.0)	3 mph	6 feet	9	11	13	14

SGN 75
Net Wt. 40 Lbs (18.14 kg)

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.

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 USA

Manufactured by:
The Andersons, Inc.
P. O. Box 119
Maumee, Ohio 43537
www.andersonsplantnutrient.com

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