

Contec DG[®]

Dispersing Granule Technology

12-3-12

- Contains iron & manganese
- Ideal for frequent, lower nitrogen applications to maintain turf quality
- Contains Vegetable Protein Hydrolysate

GUARANTEED ANALYSIS

Total Nitrogen (N)	12.00%
11.95% Ammoniacal Nitrogen	
0.05% Other Water Soluble Nitrogen	
Available Phosphate (P ₂ O ₅)	3.00%
Soluble Potash (K ₂ O)	12.00%
Sulfur (S)	17.00%
17.00% Combined Sulfur (S)	
Iron (Fe)	0.30%
0.30% Water Soluble Iron (Fe)	
Manganese (Mn)	0.50%
0.50% Water Soluble Manganese (Mn)	

Derived from monoammonium phosphate, ammonium sulfate, potassium sulfate, ferrous sulfate, manganese sulfate and vegetable protein hydrolysate.

F002091

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 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, 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.
- If in the eyes: Immediately flush with water for 15-20 minutes, 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 12-3-12 where a nitrogen, phosphorus and potassium fertilization is desired or when iron and manganese are needed to help correct or prevent deficiencies during the growing season.

For turf:

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 can occur even if immediate irrigation or rainfall occurs. It is recommended that this product be applied to dry turf only.

This product should be used when a soil test has been conducted, within the last 36 months, and the test indicates that the soil is deficient in plant available phosphorus or the intended use is for establishing grass or repairing damaged grass during the growing season in which the grass is established.

Application Rates:

LIGHT:	1.7 lbs/1,000 sq. ft.
LOW:	2.5 lbs/1,000 sq. ft.
MEDIUM:	3.4 lbs/1,000 sq. ft.
HIGH:	4.2 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>

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.

In Maryland, this product is providing nutrients to specific soils as determined to be necessary in accordance with a soil test that was conducted by a laboratory identified under 8-803.7 of this article and performed no more than 3 years before the application.

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.

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.

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
AndersonsPro.com

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Suggested Spreader Settings						
These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.						
40 lbs. feeds 23,500 sq. ft. (0.54 acre) with 0.20 lb. N/1,000 sq. ft. at the LIGHT RATE (1.7 lbs/1,000 sq. ft.)						
40 lbs. feeds 16,000 sq. ft. (0.37 acre) with 0.30 lb. N/1,000 sq. ft. at the LOW RATE (2.5 lbs/1,000 sq. ft.)						
40 lbs. feeds 11,700 sq. ft. (0.27 acre) with 0.40 lb. N/1,000 sq. ft. at the MEDIUM RATE (3.4 lbs/1,000 sq. ft.)						
40 lbs. feeds 9,500 sq. ft. (0.22 acre) with 0.50 lb. N/1,000 sq. ft. at the HIGH RATE (4.2 lbs/1,000 sq. ft.)						
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS			
			LIGHT RATE 1.7 lbs/1,000 sq. ft.	LOW RATE 2.5 lbs/1,000 sq. ft.	MEDIUM RATE 3.4 lbs/1,000 sq. ft.	HIGH RATE 4.2 lbs/1,000 sq. ft.
Andersons 2000 series (cone 9); Andersons LCO-1000	3 mph	10 feet	I	I 1/2	J 1/2	K 1/2
Andersons SSD / SS-2 Drop	3 mph	overlap wheels	3 1/4	3 1/2	3 3/4	4 1/4
Scotts R-8, R-8A (cone 9)	3 mph	10 feet	G 3/4	H 1/4	H 3/4	I 1/4
Lesco 020093 (pattern 0.0)	3 mph	8 feet	C	C 1/2	D	D 1/2
Lesco 705698 (pattern 0.0)	3 mph	8 feet	8	9	10	11

Note: Do not apply this product using a Lely or Vicon spreader



The A+ Comprehensive
Turf System™



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Net Wt. 40 Lbs (18.14 kg)