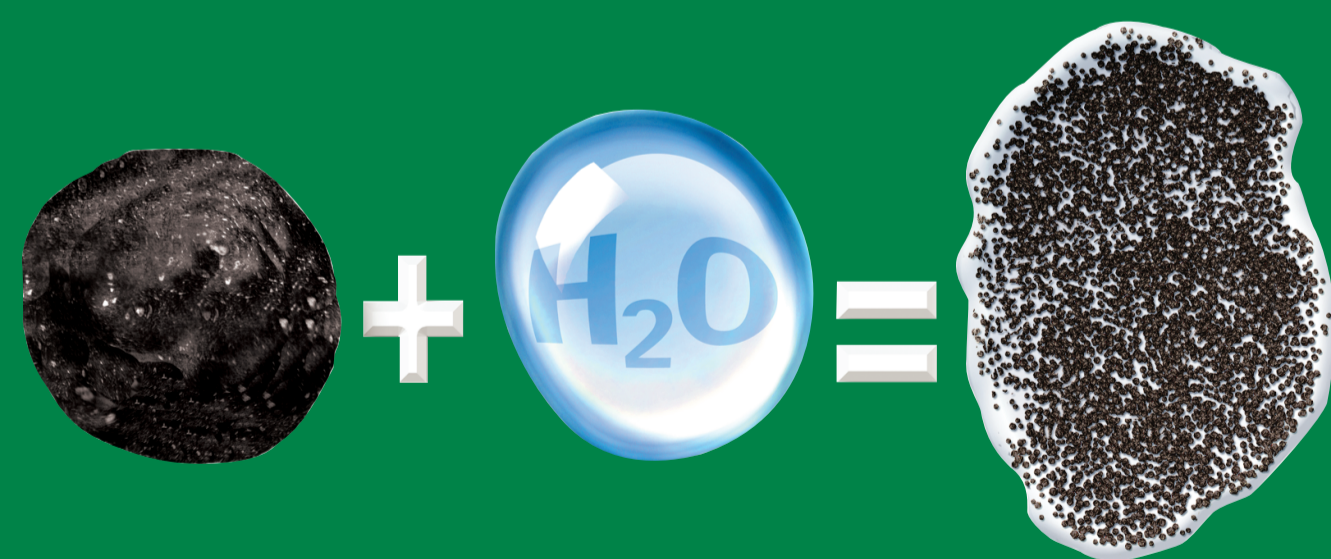




# Humic<sup>12</sup>DG™

- Humate may increase or enhance micronutrient uptake
- Easy to apply spherical, uniform, low dust formulation
- Can be blended with fertilizers or used alone
- Self incorporates with irrigation or rainfall



AndersonsHumates.com

Net Weight 40 lbs. (18.14 kg)

The Andersons Humic<sup>12</sup>DG™



# Humic<sup>12</sup>DG™

### CONTAINS NON-PLANT FOOD INGREDIENT

Soil amending ingredient  
 Humic Acid (derived from Leonardite) .....70%  
 Total Other Ingredients (inactive components  
 of Leonardite, proprietary binding agent, water).....30%

F002091

U.S. Patent No. 8,388,722

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>

**WARNING**  
 MAY BE HARMFUL IF SWALLOWED  
 MAY CAUSE MILD SKIN IRRITATION  
 MAY CAUSE EYE IRRITATION  
 MAY CAUSE RESPIRATORY IRRITATION

**PRECAUTIONARY STATEMENTS**  
 Call a poison center/physician if unwell. Wash hands after handling. Use only outdoors or in well ventilated areas. Avoid breathing dust. Store container tightly closed. Dispose of contents/container in accordance with national/regional/local regulations.

**FIRST AID**  
**If swallowed:** If victim is alert and not convulsing, give one glass of water to dilute material, but DO NOT induce vomiting. Seek immediate medical attention.

**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 at least 20 minutes. Seek medical attention if irritation persists.

**If inhaled:** Move victim to fresh air. Seek medical attention if irritation persists.

**GENERAL INFORMATION**  
 Humic DG is a uniform granule which utilizes The Andersons proprietary dispersible granule (DG) technology. Each granule will disperse into thousands of particles with irrigation or rainfall, facilitating incorporation of the product into the soil. The hard granule has a low moisture and dust content, allowing it to be easily blended with other components, such as urea-based fertilizers.

Humic acid products, such as Humic DG may increase or enhance micronutrient uptake while improving and replenishing depleted soils.

**DIRECTIONS FOR USE**  
 Apply as directed or as advised by your Andersons representative or local agronomist. Some situations will require higher use rates and/or more frequent applications to produce significant benefits.

For best results, after application, water area with a minimum of 0.3 inches of water. Product will self-incorporate into coarse textured soils. Cold weather and/or cold water (lower than 45°F / 7°C) can result in slower particle dispersion.

Humic DG can be applied to all crops, including vegetable crops, row crops, herbs and field crops; trees; shrubs; vines; turf; ornamentals; nursery; xeriscaping; garden landscaping and potting soils.

**CROPS (BROADCAST)** - Apply at 40 pounds per acre or higher as a broadcast treatment, one to two times annually. Best when applied in fall, post-harvest or early spring. May be used at pre-plant up to first blossom or anytime fertilizer is applied. For severely carbon depleted soils, apply 40-500 pounds per acre.

**CROPS (IN-FURROW/BANDED)** - Apply 4 -10 pounds per acre in-furrow or as a banded treatment.

**TURF** - Apply 40-200 pounds per acre per year. Apply 1-2 lbs. per 1,000 sq. ft. anytime during the growing season. Can be applied after aeration as a top-dress treatment. If desired, mix with the sand media. Apply and water-in for self incorporation. Make additional applications to deficient areas.

**TREES, SHRUBS** - Apply 2-8 oz. as a band around the base of each tree or shrub. Larger trees and shrubs should use the higher rate.

**ORNAMENTALS AND BEDDING PLANTS** - Apply 1-2 pounds per 1,000 sq. ft. as a broadcast treatment in ornamental landscaping and garden areas.

**POTTING SOILS** - Mix 2-10 lbs. per cubic yard of potting mix.

Suggested Spreader Settings  
 These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.

| SPREADER  | GROUND SPEED | WIDTH OF COVERAGE | LOW RATE             | MEDIUM RATE          | HIGH RATE            |
|---|--------------|-------------------|----------------------|----------------------|----------------------|
|   |              |                   | 1.0 lbs/1,000 sq.ft. | 2.0 lbs/1,000 sq.ft. | 4.0 lbs/1,000 sq.ft. |
| Andersons Model 2000 (cone 3); Andersons 2000 SR (cone 3); Andersons LCO 1000 | 3 mph        | 8 feet            | J                    | K 1/2                | M 1/4                |
| Agri-Fab Rotary (1-10)  | 3 mph        | *                 | 2 1/2                | 3 1/2                | 5 1/2                |
| Agri-Fab Drop (1-10)  | 3 mph        | overlap wheels    | 2 1/2                | 3 1/2                | 5 1/2                |
| EarthWay Rotary   | 3 mph        | *                 | 11                   | 13                   | 15                   |
| EarthWay Drop   | 3 mph        | overlap wheels    | 11                   | 13                   | 15                   |
| Lesco Rotary (pattern 0.5) Letters/Numbers                                    | 3 mph        | 6 feet            | D / 10               | E /12                | G /16                |
| Lely Models WTR, WFR, HR, (1250 PTO at 450 RPM) Pattern II-C                  | 4.5 mph      | 34 feet           | 4                    | 5                    | 6 1/2                |
| Scotts Rotary (2-15)  | 3 mph        | 4 feet            | 3                    | 4                    | 6                    |
| Scotts Drop   | 3 mph        | overlap wheels    | 5                    | 6                    | 8                    |
| Vicon (03 series)   | 4.5 mph      | 20 feet           | 16                   | 24                   | 33                   |

\*Width of coverage can vary depending on spreader model.

**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 U.S.A.

Net Wt. 40 lbs. (18.14kg)

Manufactured by:  
 The Andersons, Inc.  
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[www.AndersonsHumates.com](http://www.AndersonsHumates.com)



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The Andersons Humic<sup>12</sup>DG™