

Humic DG CharX[®]

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

CONTAINS NON-PLANT FOOD INGREDIENTS

GUARANTEED ANALYSIS-SOIL AMENDING INGREDIENTS

ACTIVE INGREDIENTS

46.58% Humic Acids (derived from leonardite)

23.26% Biochar (derived from pecan)

INERT INGREDIENTS

30.16% Total Other Ingredients (from inactive components of leonardite, proprietary binding agent, water)

F002091

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

FLORIDA APPLICATIONS:

We recommend that you follow the Florida Green Industries BMP's at:
<http://www.flrules.org/Gateway/reference.asp?No=Ref-04706>

We recommend that you follow the Florida Golf Course BMP's at:
<http://www.flrules.org/Gateway/reference.asp?No=Ref-04702>



WARNING

CAUSES EYE, SKIN AND RESPIRATORY IRRITATION

Precautionary Statements

- Wear protective gloves
- Remove contaminated clothing and wash before reuse
- Do not breathe 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 victim to fresh air. Seek medical attention if irritation persists.

If on skin: Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before reuse.

If in the eyes: Immediately flush with water for at least 20 minutes. Seek medical attention if irritation persists.

If swallowed: If victim is alert and not convulsing, give one glass of water to dilute material. Seek immediate medical attention.

GENERAL INFORMATION

Humic DG CharX 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.

PURPOSE: Humic acids products may increase or enhance micronutrient uptake while improving and replenishing depleted soils. Biochar is a carbon source and structure for supporting soil microbiology.

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.

Apply only to actively growing turf. 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. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices. Check with your county or city government to determine if there are local regulations for fertilizer use.

Humic DG CharX 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

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, Inc.
 P.O. Box 119
 Maumee, Ohio 43537
AndersonsPro.com

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U.S. Patent 11,802,094

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	SPREADER SETTINGS		
			LOW RATE 1.0 lbs/1,000 sq. ft.	MEDIUM RATE 2.0 lbs/1,000 sq. ft.	HIGH RATE 4.0 lbs/1,000 sq. ft.
Andersons 2000 series (cone 3); Andersons LCO-1000	3 mph	8 feet	J	K 1/2	M 1/4
Scotts R-8, R-8A (cone 3)	3 mph	8 feet	H 1/2	J	K 3/4
Lesco 020093 (pattern 0.5)	3 mph	6 feet	D	E	G
Lesco 705698 (pattern 0.5)	3 mph	6 feet	10	12	16
Lely Models - WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern II-C	4.5 mph	34 feet	4	5	6 1/2
Vicon (03 Series)	4.5 mph	20 feet	16	24	33

SGN 210
Net Wt. 40 Lbs (18.14 kg)

The
Andersons[®]



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