

The   
Andersons®



**HumiChar®**

Naturally Building Healthy Soils

## SOIL AMENDMENT

WITH HUMIC ACID AND BIOCHAR



Increases  
Micronutrient Uptake



All Soil and Turf Types,  
All Season



Penetrates Root Zone  
with DG Technology

NET WT. 12.00 LBS (5.44 KG) • COVERS 12,000 SQ. FT.



# HumiChar®

Naturally Building Healthy Soils

HumiChar is a carbon-based soil amendment containing 50% high-quality humic acid and 50% granulated biochar. This combination of material provides the benefit of the quickly available humic acid, and the long-term soil building qualities of the biochar that will last for decades. Both humic and biochar add carbon into the soil and increase microbial activity, resulting in greater nutrient holding in the soil and better processing in the plant.



## DIRECTIONS FOR USE

### TURF

Apply product to dry foliage. Fill and adjust your spreader to the recommended rate using the spreader settings table to the right. For even application, be sure to walk at a steady rate, slightly overlapping each pass.

### 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.

### GARDENS, BEDDING PLANTS, AND ORNAMENTALS

Apply 1-2 lbs. per 1,000 sq. ft. (or 3/4 cup per 100 sq. ft.) as a broadcast treatment in ornamental landscaping and garden areas.

### SOILS

Mix 2-10 lbs. per cubic yard of soil.

### SPREADER SETTINGS

This bag is designed to deliver 1-4 lbs. of product per 1,000 sq. ft., for a total coverage of up to 12,000 sq. ft. Settings are based on an average walking speed of 3 mph. Reduce setting for a lower speed; raise setting for higher speed.

SPREADER MODEL	LOW RATE 1.0 lb/1,000 sq. ft.	MEDIUM RATE 2.0 lbs/1,000 sq. ft.	HIGH RATE 4.0 lbs/1,000 sq. ft.
The Andersons LCO-1000	1 3/4	K 1/4	M
The Andersons Yard Star 2150	10	12	14
Agri-Fab Broadcast (1-10)	2 1/4	3 1/4	5 1/4
Agri-Fab Drop (0-10)	2 1/4	3 1/4	5 1/4
EarthWay Broadcast (0-30)	10	12	14
EarthWay Drop (0-30)	10	12	14
EarthWay 3400 Hand Spreader (1-3)	1	2	3
Scotts Broadcast (2-15)*	2 3/4	3 3/4	5 3/4
Scotts Drop**	4 3/4	5 3/4	7 3/4

\*Includes EdgeGuard, Elite, Standard, Basic, LawnPro & Speedy Green 1000 - 3000

\*\*Accugreen 1000 - 3000 & Classic

### CLEAN-UP

Sweep any product on driveways and sidewalks back onto your lawn. Return any unused material back into the original package.

### WATER IN

To activate DG Technology and help move the particles into soil immediately, water in with a minimum of 0.2 inches.

### STORAGE

Store left over product in a clean, dry place. Reseal opened bag by folding top down and securing.

### PRO TIPS

- Mow before applying
- Do not apply prior to heavy rainfall to avoid particles getting washed away
- Do not collect clippings for a least one mowing to avoid particle pick-up
- Reapply every 4-6 weeks during the growing season

### QUESTIONS?

For additional product information, lawn care tips and spreader settings, visit:

[AndersonsHomeandGarden.com](http://AndersonsHomeandGarden.com)

Find us on social media  
@AndersonsHomeandGarden



#### HUMATE MAY INCREASE OR ENHANCE MICRONUTRIENT UPTAKE

- Easy to apply spherical, uniform, low dust formulation
- Can be blended with fertilizers or soil, or used alone
- Works into soil with irrigation or rainfall

#### CONTAINS NON-PLANT FOOD INGREDIENT(S):

SOIL AMENDING GUARANTEED ANALYSIS  
30.00% Humic Acids (derived from Leonardite)  
42.96% Coconut Husk Biochar  
27.04% Total Other Ingredients  
(inactive components of Leonardite, proprietary binding agent, water)

FO02091

**PURPOSE:** Humic acid products may increase or enhance micronutrient uptake. Coconut Husk 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.

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

**TURF** – Apply 40-200 lbs. 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.

**GARDENS, BEDDING PLANTS, AND ORNAMENTALS** – Apply 1-2 lbs. per 1,000 sq. ft. (or 3/4 cup per 100 sq. ft.) as a broadcast treatment in ornamental landscaping and garden areas.

**SOILS** – Mix 2-10 lbs. per cubic yard of soil.

**CROPS (BROADCAST)** – Apply at 40 lbs. 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 lbs. per acre.

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

**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.

U.S. Patent 8,388,722

Product of U.S.A

**MANUFACTURED BY:**  
The Andersons, Inc. | PO Box 119 | Maumee, OH 43537  
info@andersonshomeandgarden.com | 877-474-8262

©2021 The Andersons, Inc. All rights reserved.  
HumiChar is a registered trademark of Outdoor, Inc.

New  
The Andersons HumiChar Organic Soil Amendment (12 lb)



AMZHUMICHARI  
AMZHUMICHARI.1B  
D21