

ARBORCHAR™



0-0-9 FERTILIZER, BIOCHAR & WATER MANAGER BLEND

SUMMER STRESS

Water Manager & Soil Enhancement for Indoor & Outdoor Growing

Soil Structure

Improves soil structure and porosity creating a better root environment.

Plant Nutrition

Help reduce yellowing in ornamental and edible plants.

Environmental Benefits

Improves moisture retention and reduces nutrient leaching.

Our biochar is obtained by the thermochemical conversion of sustainably grown hardwood, that is untreated, unpainted, and with no added salt. This process turns it into a porous and activated carbon material which helps to improve soil structure, conserve water, and sequester carbon.

Guaranteed Analysis:

Soluble Potash (K ₂ O)	9.0%
Magnesium (Mg).....	5.0%
5.0%.....Water Soluble Magnesium	
Iron (Fe).....	1.5%
1.50%.....Water Soluble Iron	

Derived from: Sulfate of Potash-Magnesia, Iron II Sulfate

Soil Amending Ingredients:

Biochar from hardwood	29.0%
Leonardite	20.0%
Humectants	6.0%

(Sugar alcohols, Polysaccharides, and neutral salts of alpha-hydroxypropionic acid)

Non-ionic Surfactant	0.6%
Total Other Ingredients	45.0%

Purpose: To increase microbial activity, enhance nutrient uptake, and retain moisture.

Information regarding the content and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.htm>
F1813

Net Weight: 1 lbs (0.45 kg)

KEEP OUT OF REACH OF CHILDREN

THE ARBORCHAR DIFFERENCE:

ARBORChar Summer Stress is more than a soil amendment. It is a fertilizer, containing primary and secondary nutrients that are amended with biochar and humectants to reduce summer stress symptoms associated with heat and drought.

- Increases moisture permeability and retention.
- Supplies organic matter and aids in the proliferation of soil microorganisms.
- Helps to reduce yellowing in stressed plants and decrease seasonal deficiencies.
- Made from recycled hardwood trees for increased porosity.

GENERAL USE INSTRUCTIONS

Use ARBORChar Summer Stress on indoor and outdoor vegetables, herbs, annuals, perennials, trees, and shrubs.

Mix in at least 1 inch below the surface in new planting beds, around established plants, or in root zone when planting. Repeat applications throughout the warm weather months to maintain moisture and nutrient levels. Water in thoroughly after application.

Amount of product	Container Diameter	Container Volume
1 -4 tsp	6-24 in	1 - 5 gal

Amount of product	Square Feet	Drip Line Diameter
1 cup	20	5 ft
3 cups / 1 lb.	100	10 ft
15 cups / 5 lbs.	500	25 ft
30 cups / 10 lbs.	1000	36 ft

RESTRICTIONS

- Use only as directed.
- Use caution when applying to sensitive or immature plants. Test a small area before applying throughout.
- Do not apply to plants that are damaged by herbicides.
- Do not apply during temperature extremes (<40°F or >90°F) or in a 48-h period when these extremes are expected.
- Keep away from heat and open flame.

STORAGE & DISPOSAL

- Store in a cool, dry place out of reach of children and pets.
- Dispose of or recycle empty bag as required by State and Local authorities.

NOTICE OF WARRANTY

Arborjet, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the General Use Instructions.

Manufactured by:
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