

# Soil Amendment / Supplement 100% Organic

CHAR+ BioChar - Created from natural raw wood sources, a multipurpose product for amending all potting soil mixes, or added directly to native (garden) soils. CHAR+ BioChar can also be added to compost, peat, or other soil supplements rich in nutrients, to further create and personalize growing blends.

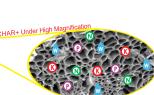
CHAR+ BioChar Benefits of - Improves the soil's water and nutrient retention, improves PH level (use less lime), increases soil porosity and pliability, plus it enhances overall plant vigor and growth. Use of CHAR+ BioChar as a soil amendment will encourage the reduction and unnecessary overuse of fertilizers by its inherent natural porous structure.



"Nature's Wonder Product"

### How CHAR+<sup>™</sup> Works





BioChar Stores Nutrients & Wate

Best usage practices show ideal mix ratios approximately 1 part CHAR+ BioChar with 10 to 20 parts "soil or growing media" mixed to achieve optimum results. (Create your own blends to achieve preferred results.)

#### "A Little Goes a Long Way"



## **Benefits:**

**CHAR+**<sup>™</sup> is a 100% organic, multi-functional soil amendment for enhancing plant and soil vitality.

**CHAR+**<sup>™</sup> results in improved yields, enhanced growth rates and increased plant vitality, using less water and fertilizer.

**CHAR+**<sup>™</sup> can be used in horticulture, silviculture, viticulture, turf and landscape, row crops, fruit and nut trees, and composting.

**CHAR+**<sup>™</sup> is highly porous, acting like a sponge to hold and retain moisture at the plant's root zone, while also limiting evaporation to dramatically increase water use efficiency.

**CHAR+™** works to decontaminate toxins, restoring soil and plants to health.

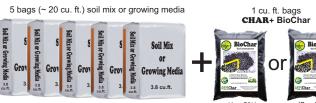
CHAR+™ provides oxygen transport into the soil, better enabling the plants to uptake water & nutrients and hosting dynamic microbial growth for a healthy soil system.

**CHAR+**<sup>™</sup> decreases fertilizer use by enhancing the soil's capacity to hold plant nutrients, such as nitrogen, potassium, and phosphorous.

**CHAR+™** helps reverse climate change by taking CO<sup>2</sup> captured by plants from the atmosphere and storing it in the soil underground.

#### **Examples of Approximate Volume Ratios**

5 bags (~ 20 cu. ft.) soil mix or growing media



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