### PRODUCT LABEL

# WONDERCHAR PECANCHAR SOIL+



SKU: PS SA H 12

## Purpose:

# Structured, Low Dust Granular Pecan Shell Biochar for enhancement of soil, compost, and grow media blends

Boosting fertility of Soil, Compost, & Grow Media by improving retention of nutrients, water, & cultivation of beneficial microbes. Increasing porosity & improving drainage of soils. Protecting plants from toxic heavy metals or organic contaminants. Reduction of odor when blended with fertilizer, compost, or manure & improved moisture retention & aeration in composting. Available in 2 Cu. Yard Bulk Bags (1,653 lbs each) & 1.5 Cu. Foot Sacks (35 lbs each).

#### **Directions for Use:**

Wonderchar PecanChar Soil+ is made from pure Pecan Shell Biochar without addition of any blend material, ash, or fillers. Wonderchar PecanChar Soil+ is a soil amendment that can be used on all types of plants, grasses, trees, crops, sod, & seed. Best when applied with nutrients.

#### Application Rate for Non-Productive, Compacted, and Carbon-Poor Soils.

1,200 lbs to 2,400 lbs per acre by broadcast or top-dressing application similar to compost or dry fertilizer with appropriate soil incorporation. Only one application every five years required.

#### Application Rate for Productive Soils for Fertilizer Cost Reduction and Yield Boost:

Blend or co-apply with fertilizer at 10% of the weight of fertilizer application. Apply blended with dry fertilizer or prior to liquid fertilizer spray to reduce nutrient run-off & boost crop growth.

#### Garden and General Soil Mixes

Blend 20% by volume into planting mix, grow media, or soil blend as a replacement for Peat Moss.

#### Additive to the Composting Process

Blend 2% by volume at the start of the composting process or blend 20% with finished compost.

#### Guaranteed Analysis

**CHARACTERISTICS** 

Ash Content: 6% w/w

Moisture: 30% w/w

Surface Area: 350 m2/g

Density: 25 lb/cu.ft.

AVE Particle Size: 2 mm

pH: 8.5



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