



(Not actual size)

Blacklite Pure

Pricing listed as FOB Orland, 95963

Loose: \$60 per cubic yard, \$305 per ton.
(80 cubic yards per truck average)

Bulk Tote Bags: (1.5 CY) \$135 per tote.
(48 totes per truck)



Description

A biochar produced in Northern California purely from softwood forestry residues. It is highly porous, adsorptive, and has great water holding capacity. This is a carbon-negative product certified by Carbonfuture. Registered as an organic input material with CDFA.
Ingredients: Wood Biochar

Particle Size: 1/4" minus

Bulk Density (bone dry): 215 lbs per cubic yard

Moisture Content: 45%

Bulk Density (as delivered): 390 lbs per cubic yard

Carbon Content: 85% +

Ash: 4% - 8%

pH: 8.13

Liming Potential as CaCO3 equivalent: 5.7%

ECe millimho/cm: 0.22

H:Corg: 0.20 (carbon is at least 70% stable beyond 100 years)

Directions for Application

Field Application: Apply at rate to achieve 0.25% to 1% soil OM increase in initial application. i.e. 10 tons (dry basis) per acre cultivated to 6" depth results in 1% OM increase in area cultivated.

Potting Media: Blending to achieve 5% to 10% by volume is common to amend potting media. Product can be used as the primary ingredient in potting media, >50%, if sufficient nutrients are provided.

With Compost: Blend with compost at a rate of 10% - 20% by weight for annual maintenance type applications. Blend with compost at a rate of 20% - 50% by weight for rare events such as deep tilling and permanent crop field prep.

REPORT OF ANALYSIS IN PERCENT								
Nitrogen N	Phosphorus P	Phosphate P ₂ O ₅	Potassium K	Potash K ₂ O	Sulfur S	Magnesium Mg	Calcium Ca	Sodium Na
0.10	0.08	0.18	0.390	0.470	0.030	0.100	0.600	0.040

Disclaimer: specifications listed above are averages, not guaranteed analysis