

# Bone Char

Bone Char is a granular activated char produced from aged bones. Its surface area and base material lends itself to adsorb a range of metals such as lead, aluminum, manganese, and silver as well as non-metals such as fluoride and bromine.

## **FEATURES AND BENEFITS**

- . Effective with heavy metals
- . Good hardness
- . Maintains alkalinity in adsorbate

## **SPECIFICATIONS**

US Standard Sieve  
Mesh Size: 20x60  
Greater than 20 5% maximum  
Less than 60 5% maximum  
Surface Area (BET N<sub>2</sub>) 200 m<sup>2</sup> / gram  
Hardness Number 80 minimum  
Moisture (as packed) 5% maximum  
Bulk Density (lbs./CF) 40 typical  
Acid Soluble Ash 3% typical  
pH 8-10 typical

All of the above test methods are performed using ASTM protocol for granular activated carbon

This information has been gathered from standard reference materials and/or test data that is assumed to be accurate and reliable. Buyer assumes all liability and risk that may arise from the use of this product.