

CarbPure 800

**Powdered Activated Carbon
for Water Treatment**

CarbPure® 800

CarbPure® 800 is a high quality powdered activated carbon ideally suited for treatment of potable water.

CarbPure 800 is steam activated under carefully controlled conditions that create a carbon with optimized properties for the enhanced removal of Total Organic Carbon (TOC) and taste and odor causing compounds from potable water supplies. Particle size and density are specifically designed to obtain a high degree of suspension for excellent water contact making CarbPure 800 effective in treating a wide range of water sources.

CarbPure 800 meets ANSI/AWWA B600 standards and is certified to NSF/ANSI Standard 61.

Package and Delivery

CarbPure 800 can be delivered in 750 pound bags or in dedicated pneumatic bulk trailers.

Product Benefits

- Designed specifically for treatment of potable water
- Enhanced performance to minimize PAC usage
- Effective pore structure for adsorption of organics that cause taste and odor
- Optimized particle size to provide good suspension in water being treated

Product Specifications

Moisture (as packed):	8% maximum by weight
Size:	99% minimum minus 100 mesh 95% minimum minus 200 mesh 90% minimum minus 325 mesh
Iodine Number:	800 mg/g minimum

Typical Properties

Tap Density:	0.5 – 0.7 g/cc
Tannin Value:	250 mg/l

CarbPure
TECHNOLOGIES

720.259.5931

866.316.5553

8051 E. Maplewood Ave
Suite 210
Greenwood Village, CO 80111