

# CarbPure WW

**Powdered Activated Carbon  
for Wastewater Treatment**

## CarbPure® WW

CarbPure® WW is a high-quality steam activated powdered activated carbon ideally suited for wastewater treatment in combination with active sludge processing. Biological treatment combined with activated carbon adsorption offers the synergy of increased sites for bacteria growth and adsorption of organic contaminants from the wastewater thus creating a buffer to keep microorganisms alive and active. Particle size and density of CarbPure WW are optimized to obtain proper dispersion for Wastewater Treatment applications.

CarbPure WW is certified to NSF/ANSI Standard 61.

## Package and Delivery

CarbPure WW can be delivered in 900 pound bags or in dedicated pneumatic bulk trailers.

## Product Benefits

- Designed specifically for treatment of wastewater
- Enhanced performance to minimize PAC usage
- Promotes growth of beneficial wastewater treatment microorganisms
- Optimized particle size to provide good suspension in water being treated

## Product Specifications

Moisture (as packed):	8% maximum by weight
Particle-size Distribution less than 325 Mesh:	65% minimum
Particle-size Distribution less than 325 Mesh:	80% maximum
Iodine Number:	500 mg/g minimum

## Typical Properties

Tap Density:	0.4 – 0.7 g/cc
Water Solubles:	Less than 1.5%
Ash Content:	20% to 30%

**CarbPure**  
TECHNOLOGIES

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