



WATERCARB 800

High Performance Powdered Activated Carbon

Description Watercarb 800 (WC800) is a high quality powdered activated carbon produced from select raw materials by high temperature steam activation.

Applications WC800 demonstrates excellent removal properties of taste and odor, and TOC from potable water supplies. WC800 is extremely effective in the removal of Geosmin and Methylisoborneol (MIB) from raw water. Watercarb products meet or exceed AWWA B600 specifications and are certified to ANSI/NSF Standard 61. Maximum use level of 250 mg/L.

Specifications / Properties

Iodine Number	800 mg/g +/- 10%
Moisture	8 % max
Bulk Density	0.4 - 0.5 g/cc
Passing 325 Mesh	90 % min

Manufacturer Standard Purification is an innovative activated carbon manufacturing company focused on practical, environmentally-superior solutions to customers' needs. We develop and manufacture custom-tailored, activated carbon products for removing contaminants from liquids and gases. Standard Purification utilizes a reclaimed raw material in many products, and uses only heat and steam for carbon activation.

Delivery WC800 is available for delivery in 50 lb bags, palletized and in bulk *via* polypropylene bulk sacks, pneumatic tanker trailer, and pneumatic rail car.

Safety and Handling Wet activated carbon removes oxygen from the air. In closed, or partially closed containers, and vessels, oxygen depletion may reach hazardous levels. Workers should follow appropriate procedures when entering confined spaces containing activated carbon.

