

## **Technical Specifications**



## GRANULAR ACTIVATED CARBON CR1230C

CR1230C is a granular activated carbon produced from coconut shell by a high temperature activation process under stringent quality control. It has a large surface area, high mechanical hardness, high pore volume and chemical stability.

## FEATURES AND BENEFITS

- ♦ High adsorption capacity and efficiency
  - ♦ Hard and durable
  - ♦ Highly developed pore structure

## **SPECIFICATIONS**

US Standard Sieve

Mesh Size: 12X30

Greater than 12 5% maximum
Less than 30 4% maximum

Iodine Number (mg/g)1100 minimumCarbon Tetrachloride #55% minimumHardness Number98 minimumMoisture (as packed)5% maximumApparent Density (g/cc)0.50 typicalTotal Ash Content3% maximum

Packaged in 55-pound bags or 1100-pound super sacks.

10/07

All of the above test methods are performed using ASTM protocol for granular activated carbon; this product meets ANSI/AWWA B604-96 standard for granular activated

This information has been gathered from standard reference materials and/or test data that is assumed to be accurate and reliable. Carbon Resources, LLC, only warrants that this product will meet the above described published specifications and makes no other warranties of any kind either expressed or implied including but not limited to fitness for a particular purpose or application. Buyer assumes all liability and risk that may arise from the use of this product.