



GRANULAR ACTIVATED CARBON CR1230C-AW

CR1230C-AW is an acid-washed granular activated carbon produced from coconut shell by a high temperature activation process under stringent quality control. Acid and water soluble ash constituents have been greatly reduced by the washing process. It has a large surface area, excellent attrition resistance, large pore volume and chemical stability. This product is NSF certified and meets or exceeds all food chemical codex, AWWA and ASTM Protocols.

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	4% maximum
Less than 30	4% maximum
Iodine Number (mg/g)	1100 minimum
Hardness Number	98 minimum
Moisture (as packed)	5% maximum
Apparent Density (g/cc)	0.51 typical
BackWashed & Drained Density (lb./cf)	28 - 28.5 typical
Total Ash	1-2% typical
Water Soluble Ash	Less than 0.5%
pH	5-8

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

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. 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.