



GRANULAR ACTIVATED CARBON CR2050C

CR2050C 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. 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:	20X50
Greater than 20	5% maximum
Less than 50	4% maximum
Iodine Number (mg/g)	1100 minimum
Carbon Tetrachloride Number	60% minimum
Hardness Number	97 minimum
Moisture (as packed)	5% maximum
Total Ash	4% maximum
Apparent Density (g/cc)	0.49 typical
pH	8.5 – 9.0 typical

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.