



GRANULAR ACTIVATED CARBON CR1240A

CR1240A is a granular activated carbon produced from select coal by a high temperature steam activation process under stringent quality control. It has a large surface area, high mechanical hardness, unique pore size distribution, low density and chemical stability.

FEATURES AND BENEFITS

- ◆ High adsorption capacity and efficiency
 - ◆ Hard and durable
 - ◆ Excellent decolorization capability

SPECIFICATIONS

US Standard Sieve	
Mesh Size:	12x40
Greater than 12	5% maximum
Less than 40	5% maximum
Iodine Number (mg/g)	950 minimum
Molasses Number	300 typical
Hardness Number	90 minimum
Moisture (as packed)	5% maximum
Apparent Density (g/cc)	0.35 – 0.37 typical
Bulk Density (lbs./CF)	21-23
Water Soluble Ash	0.25% typical
pH	8-9 typical

Packaged in 44-pound bags or 880-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.