



SILVER ACTIVATED CARBON CR2050C-AG1

CR2050C-AG1 is a granular activated carbon produced from coconut shell by a high temperature activation process under stringent quality control. It is impregnated with silver, a known bacteriostatic agent, to inhibit the growth of bacteria within the carbon media. It has a large surface area, high mechanical hardness, high pore volume and chemical stability. This product is NSF certified, AWWA and ASTM Protocols.

FEATURES AND BENEFITS

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

SPECIFICATIONS

Mesh Size	20 X 50
> 20 mesh %	5 maximum
< 50 mesh %	3 maximum
Iodine Number mg/g	1100 minimum
Apparent Density (g/cc)	0.50 typical (31lb./ft3)
Moisture % (base carbon)	5 maximum
Ash % (base carbon)	3 maximum
Hardness Number	98 minimum
Silver %	1.05

Packaged in 55-lb. or 200-220lb. fiber drums. FOR POTABLE WATER ONLY.
NSF 42 Certified.

All of the above applicable test methods are performed by 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.