



## **GC 12 x 40SCI**

Catalytic granular activated carbon from coal

GC 12x40SCI is a virgin activated carbon which is granular in form. Made from selected grades of bituminous coal. This catalytic carbon is made specifically for applications that include chloramine and hydrogen sulfide removal in potable water. Manufactured at an ANSI/AWWA B604 certified facility.

### **Specifications**

Mesh Size - 12x40, %:	
Less than No. 12, %:	5 (max)
Greater than No. 40, %:	4 (max)
Iodine No., mg/g:	825 (min)
Abrasion Number	75 (min)
Ash Total, %:	7 (max)
Moisture, % (as packaged):	3 (max)
Apparent Density, g/cc:	0.56
pH:	8 – 11

\*Standard packaging is in 33lb vinyl bags. Other packaging is available upon request with an additional cost.

### **Caution!**

*Wet activated carbon removes oxygen from air causing a severe hazard to workers inside carbon vessels. Confined space/low oxygen procedures should be put in place before any entry is made. Such procedures should comply with all applicable Local, State and Federal guidelines.*