



## **GC 12x40LA**

*Re-agglomerated liquid-phase granular activated carbon*

**GC 12x40LA** is a *Re-agglomerated* virgin activated carbon which is granular in form. Made from the finest grades of bituminous coal, it is ideal for many liquid phase applications including the removal of organics from water streams. Its superior adsorptive capacity and low level of impurities make it cleaner than most other carbons and gives it longer life expectancy. NSF certified, it is suitable for drinking water and food grade applications.

### **Specifications**

Mesh Size - 12x40, %:	90 (min)
Less than No. 12, %:	5 (max)
Greater than No. 40, %:	5 (max)
Iodine No., mg/g:	900 (min)
Hardness, %:	90 (min)
Typical Density, lbs/ ft <sup>3</sup> :	29-33
g/cc:	.47-.53
Ash content, %:	8 (max.)
Moisture Content, % (as packaged):	5.0 (max)

\*Standard packaging is in 55lb and 1,000lb 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***