

## GC 6 x 12-GM

## granular activated carbon

**GC 6X12-GM** is a virgin granular activated carbon. Derived from the finest grades of coconut shell, its high activity and hardness as well as its low platelets content makes it ideal for many vapor phase applications including the extraction of gold in mining.

## **Specifications**

Mesh Size-6X12, %:	90 (min)
Less than No. 6, %:	8 (max)
Greater than No.12, %:	5 (max)
CCI <sub>4</sub> Activity, %:	60 (min)
Platelet Content, %:	3 (max)
R-Value, %:	65 (min)
Hardness, %:	98 (min)
Abrasion, %:	2 (max)
Ash Content, %:	5 (max)
K-Value, %:	32 (min)
Moisture, % (as packaged):	5 (max)
pH:	9-11
Typical Density, lbs./cu. ft:	30-33
g/cc:	0.49-0.53 (min)

<sup>\*</sup>Standard packaging is in 55lb and 1,100lb 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.