

GC 8 x 30SAW

acid-washed granular activated carbon from coconut shell

GC 8x30SAW is a virgin activated carbon which is granular in form. Made from selected grades of coconut shell and then acid washed, it is ideal for many liquid phase applications including the removal of organics from water streams. Its superior level of hardness 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 – 8 x 30, %: Less than No. 8, %:	90 (min) 5 (max)
Greater than No. 30, %:	5 (max)
lodine No., mg/g:	1100 (min)
Surface Area, m²/g:	1100 (min)
Hardness, %:	97 (min)
Ash Total, %:	1.5 (max)
Moisture, % (as packaged):	5.0 (max)
Typical Density, lbs./cu.ft.:	30-33
g/cc:	0.48-0.53
pH:	6-8

^{*}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.