



GC AA-40

pelletized activated carbon

GC AA-40 is a virgin activated carbon. Derived from the finest grades of low ash coal, it is pelletized in form. Its superior activity and surface area make it ideal for most vapor phase applications. The uniformity of its shape makes it particularly attractive in applications where low-pressure drop is a consideration.

Specifications

Particle Size- (Diameter), mm:	3.9 - 4.1
Mean Particle Diameter, mm:	4.0
CCl ₄ Activity, %:	90 (min)
Butane Activity, %:	35 (min)
Surface Area, m ² /g:	1300 (typical)
Hardness, %:	95 (min)
Ash content, %:	10 – 12 (typical)
Moisture, % (as packaged):	5 (max)
Typical Density, lbs./cu. ft.:	22 - 25
g/cc:	0.35 – 0.40
pH:	9 - 11

*Standard packaging is in 55 lb. or 1100 lb. vinyl bags. Other packaging is available upon request.

Caution

Wet activated carbon removes oxygen from air causing a severe hazard to worker 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.

33 Paterson Street Paterson, NJ 07501 Tel: 973-523-2223 Fax: 973-523-1494

www.generalcarbon.com e-mail: sales@generalcarbon.com

