

CC-VISCOFLUID Activated Carbon

DESCRIPTION:

CC-VISCOFLUID is virgin coal-based granular activated carbons are specifically designed to provide a rapid rate of adsorption and low resistance to flow with liquids of low to medium viscosities. These granular activated carbons are used for purification and decolorization in a wide range of aqueous and organic liquid applications such as vodka and spirits, dry cleaning, petrochemical, pharmaceutical and municipal. With a lower density as compared to typical coal based carbons, the VISCOFLUID products have the advantage of a lower cost per unit volume.

STANDARD PACKAGING:

CC- is available in 55 lb. bags or 1,100 lb. bulk bags. Other sizes available upon request.

SPECIFICATIONS:

- U.S. standard series sieve size: 8 x 30 mesh (min 90%)
 - Less than No. 40: 5% (max)
 - Greater than No. 12: 5% (max)
- Iodine No.: 900 mg/g (min)
- Surface Area: 1100 m²/g (min)
- Hardness: 80% (min)
- Ash Total: 1.5% (avg)
- Moisture (as packaged): 10.0% (max)
- Typical density: 30-33 lbs/ft³ (0.48 -0.53 g/cc)
- pH: 6 – 8



SAFETY MESSAGE

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.

For More Information:

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