

CC-12x40SAW Acid-Washed Granular Activated Carbon

DESCRIPTION:

CC-12x40SAW 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 levels 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.

STANDARD PACKAGING:

CC-12x40SAW is available in 55 lb. bags or 1,100 lb. bulk bags. Other sizes available upon request.

SPECIFICATIONS:

- U.S. standard series sieve size: 12 x 40 mesh (min 90%)
 - Less than No. 40: 5% (max)
 - Greater than No. 12: 5% (max)
- Iodine No.: 1100 mg/g (min)
- Surface Area: 1100 m²/g (min)
- Hardness: 97% (min)
- Ash Total: 1.5% (avg)
- Moisture (as packaged): 5.0% (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:

Continental Carbon Group

www.continental-carbon.com | info@continental-carbon.com | 905.643.7615