

FILTRATION MEDIA



PROACTIVE™ 12 X 30 COCONUT SHELL CARBON

ProActive™ 12 x 30 Coconut Shell Carbon (P/N IT51230C) is a granular activated carbon produced from coconut shell by a high temperature activation process under stringent quality control. It has a large surface area, high mechanical hardness, high pore volume, and chemical stability.

FEATURES

- High adsorption capacity and efficiency
- Hard and durable
- Highly developed pore structure
- Certified to NSF/ANSI Standard 61

Specifications

US Standard Mesh Size	12 x 30
Larger than 12	5% maximum
Smaller than 30	4% maximum
Iodine Number	1,100 mg/g minimum
CTC	55% minimum
Hardness Number	98 minimum
Moisture (as packed)	5% maximum
Apparent Density	0.50 g/cc typical
Total Ash Content	3% maximum

This information has been gathered from standard materials and or test data that is believed to be accurate and reliable. Nothing herein shall be determined to be a warranty or representation expressed or implied with respect to the use of such information or the use of the goods described for any particular purpose alone or in combination with other goods or processes, or that their use does not conflict with existing patent rights. No license is granted to practice any patented invention. It is solely for your consideration, investigation and verification.

Packaging

55 lb (2 cu.ft.) bags or 1,100 lb supersacks.

Warning

For safety and handling purposes, we recommend appropriate protective measures when entering a wet vessel containing granular activated carbon, because wet activated carbon depletes oxygen from air and therefore, dangerously low levels of oxygen may be encountered. In such a case, the oxygen level inside the vessel shall be determined before entering and appropriate protective equipment should be worn when entering, or leave the vessel open until the oxygen level in the vessel is normal.