

High Purity For Commercial & Medical Use

Replace at 2 months or every 500 gallons

# Coconut Shell CARBON

Low Ash  
Large Surface Area

## For Distillers

This coconut shell carbon was activated thru extreme temperature and steam pressure to create a high internal pore structure and obtain maximum efficiency in the absorption process. With its large surface area its perfect for the promotion of oxidation, reduction, and elimination reactions. Specific applications include reduction of chloramines, organic compounds including pesticides and herbicides from drinking water. [www.precisionwaterusa.com](http://www.precisionwaterusa.com)

1.2 lbs (18 oz / 510 g)



Part# CNGAC510



1) Turn off power and allow the water distiller to cool down. 2) Remove the complete charcoal filter canister by lifting the front corner of the water distiller head. 3) Remove the lid of the filter and empty charcoal from canister and rinse. 4) Fill canister 2/3 full with new charcoal and rinse with 2 cups of distilled water until water runs clear. 5) Replace filter cap onto filter canister. 6) Lift corner of water distiller head and slide the filter into the storage tank and lower the water distiller head so the 3/8" tube enters the top of the filter.

### Carbon Specifications:

|                                |                              |
|--------------------------------|------------------------------|
| Activity (ASTM 3467)           | 60 CTC                       |
| Particle Size                  | 12x40 US MESH                |
| Apparent Density (ASTM 2864)   | 0.47-0.49gm/cc               |
| Specific Surface Area (N2 Bet) | 1100-1150 m <sup>2</sup> /gm |
| Ash Content (ASTM 2866)        | 2%                           |
| Hardness (ASTM 3802)           | 99.0% Minimum                |
| Iodine Number                  | 1150 mg/gm                   |
| Bulk Density                   | 27.5 Lb/ft <sup>3</sup>      |

SDS at [www.precisionwaterusa.com](http://www.precisionwaterusa.com)