



Environmental Products, Services & Solutions

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PRODUCT DATA SHEET

VIRGIN SNRB – 4x10 - GRANULAR

Virgin SNRB - 4x10 is a virgin granular activated carbon, made from select grades of bituminous coal. It provides superior hardness and excellent pressure drop in any application. It is used for adsorption of organic compounds including alcohols, ketones, hydrocarbons, chlorinated hydrocarbons and aromatics

SPECIFICATIONS:

CCl4 Number (wt% minimum)	:65
Iodine Number (wt% minimum)	:1,050
Apparent Density (g/ml)	:0.48
Moisture as packed (wt% maximum)	:2
Hardness	:95

TYPICAL PROPERTIES:

Surface Area (BET)	:900-1,100 m ² /g
CCl4 Number	:62-70
Apparent Density (g/ml)	:0.46-0.50
Hardness (g/ml)	:92-98

SHIPPING POINT:

Houston, TX, / New Orleans, LA / Long Beach, CA

Typical packaging is in 1,000 # supersacks. Other packaging is available at an extra cost.

CAUTION: WET ACTIVATED CARBON DEPLETES OXYGEN FROM AIR

Extreme precautions including wearing air masks must be undertaken when entering a vessel containing activated carbon. This is due to the potential of a dangerously low level of O₂ being encountered. Sampling and work procedures for low O₂ levels should be followed.