



*Environmental Products, Services & Solutions*

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## **PRODUCT DATA SHEET**

### **SNRBW – VPAC – 800 - POWDERED**

SNRBW - VPAC - 800 is a powdered virgin activated carbon product manufactured by a specialty blend formula from select grades of bituminous coal and wood under rigidly controlled conditions with steam activation. The specialty blend formula enables to produce the optimal particle size and pore size distribution to make it specifically suitable for municipal drinking water applications for the removal of MIB, Geosmin and TOC's. It is NSF certified and is AWWA compliant.

#### **TYPICAL PROPERTIES:**

Iodine Number (minimum)	:800
Apparent Density (g/ml)	:0.45-0.51
Moisture as packed (wt% maximum)	:8
Particle Size	:99% min through 100 mesh
	:95% min through 200 mesh
	:90% min through 325 mesh

#### **DELIVERY & PACKAGING:**

The product is available in 850 # supersacks and via pneumatic bulk trailer.

#### **SAFETY & HANDLING:**

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 O<sub>2</sub> being encountered. Sampling and work procedures for low O<sub>2</sub> levels should be followed.