



ACC CS 830 i1200 I

WHY ACC

- ✓ ACC offers products from the **top-class** activated carbon manufacturers.
 - ✓ ACC ensures a **one-stop service** for various demands from customers.
 - ✓ **Double quality guarantee** from both manufacturer side and ACC side after production and before delivery.
- Approved by many authorized institutions from different fields such as **NSF, BV, HALA, Kosher**.etc.

This product is a highly unique granular activated carbon manufactured by high temperature activation from a lignite coal giving it special decolorizing properties. The material has an exceptionally high pore volume making it ideal for high capacity color removal applications, involving high molecular weight colors and highly discolored solutions. Its excellent characteristics have been proven in many critical decolorization applications.

Package: Packed in 500kg jumbo bags or 25kg bags. Other packaging is available upon your request.

Standards: All the above test methods are performed using ASTM protocol for activated carbon.

SPECIFICATIONS	
CS 830 i1200 I	
Iodine number	1200 mg/g min
Moisture content (as packed)	2% max
Ball pan hardness	92% min
PH	10
Particle Sizes	8x30 mesh (0.60-3.36 mm)
Typical Properties	
Surface area	250 m ² /g
Total pore volume	1.86 cm ³ /g
Molasses number	480
Apparent density	360 kg/m ³
Wettability	90%