



ACC SA Ultra PAH

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 specially developed for bleaching of edible oils and fats. It is especially suitable for the removal of polycyclic aromatic hydrocarbons (PAH), dioxins and PCB's from vegetable oils and fish oils. As a result of its composition, hydrolysis of oil is minimized when using this carbon. It's a highly active steam activated carbon with an ultra high adsorptive capacity and excellent filtration properties.

Package: Packed in 350kg 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	
PAHM 6H	
Fluorescent substances	Not detected
Light PAH adsorption index	5.4 min
Heavy PAH adsorption index	11.6 min
Moisture (as packed)	5 mass-% max
General Characteristics	
Light PAH adsorption index	7.0
Heavy PAH adsorption index	12.6
Total surface area (B.E.T)	1500 m ² /g
Apparent density (tamped)	340 kg/m ³
Particle size D10	6 um
Particle size D50	35 um
Particle size D90	150 um
Ash content	12 mass-%
Chloride (acid extr.)	0.02 mass-%
PH	Alkaline
Moisture (as packed)	2 mass-%
Filtration time	8 min