

AQUALINE ACTIVATED CARBON

(COCONUT SHELL BASED)

For Water & Waste Water Treatment Applications

The Aqualine Activated Carbon is a granular activated carbon. Aqualine Activated Carbon is produced from selected grades of charcoal and steam activated under carefully controlled conditions to provide a strong, dust free product with a high surface area with pore distribution. Aqualine Activated Carbon is excellent for water and industrial process liquids. It is excellent for removal of pesticides and insecticides and other naturally occurring organic compounds from water. It meets all AWWA B604-96 AND ANSI/NSF Standard 61 requirements.



APPLICATION AREAS

- Removal of compounds creating colour and odour problems
- Removal of organic
- Removal of pesticides,
- Removal of detergents,
- Chlorinated solvents,
- Removal of taste

ADVANTAGES

- High loading capacity
- Low outlet concentrations
- High hardness
- Low pressure drop
- Long life time

SPECIFICATION

IODINE NUMBER	mg/g	900 min
CTC VALUE	%	45 min
ASH CONTENT	%	4.0 max
BULK DENSITY	g/cc	0.50 to 0.60
PH		9 to 10
OVER SIZE TOLERANCE	%	8.0 max
UNDER SIZE TOLERANCE	%	5.0 max
MOISTURE AS PACKED	%	5.0 max
ABERRATION NUMBER	76	
STANDART PACKAGING	25 kg	
PARTICLE SIZE AVAIBLE	4x8, 8x30, 6x16, 6x30, 12x40	