

Activated Carbon

PRODUCT:
COAL BASED
GRANULAR ACTIVATED
CARBON

APPLICATION:
- WATER TREATMENT

Characteristics:

- Immensely Micro and Macro Porous
- Ideal for Chlorine Removal
- Excellent Hardness

Packaging:

- 25kgBag



Model: KWT 999-AC
Granular Coal Based
Activated Carbon

SPECIFICATIONS:

Surface Area (m ² /g) (Min)	900
Bulk Density (kg/m ³)	560-620
Iodine Absorption (mg/g) (min)	900
Total Ash Content (%) (Max.)	15
Moisture Content (%) (Max.)	5
pH	9-11
Particle Distribution (%) (min)	90

DESCRIPTION:

CARBON 999-AC is a high activity Granular activated carbon made by steam activated process of selected grades of Bituminous coal. Higher mechanical hardness and excellent proportion of micropores and macropores makes CARBON 999-AC ideal choice for number of applications in water treatment. It is very effective in the chlorine

TYPICAL APPLICATIONS

- Treatment of municipal drinking water
- Production of soft drinks and beer
- Dechlorination of process water
- Purification of MEA/DEA ipsum

FEATURES

- Medium activity
- Proven drinking water adsorbent
- High density
- High wettability
- High hardness and abrasion resistance