

PURAQUA™ CLB 900 Granular Coal Based Activated Carbon

PURAQUA™ CLB 900 is a bituminous coal based high performance granular activated carbon made by steam activated process. It is manufactured from specially selected coal which has less ash content so resultant carbon has very low ash content and product is much cleaner.

The pore distribution of PURAQUA™ CLB 900 has excellent combination of micropores and macropores so it is very effective for removal of large to small size organic impurities. It is effectively used in POU and POE applications.

SPECIFICATIONS

Iodine Number (mg/g) (Min.)	900
Density (Kg/M3)	450 - 550
Hardness (%) (Min.)	90
Total Ash Content (%) (Max.)	15
Moisture Content (%) (Max.)	5
pH	8 - 10

APPLICATIONS

- Residential water treatment systems
- Municipal water treatment systems
- Chlorine removal
- Waste water treatment
- Air and gas treatment
- Food and Beverage industry

FEATURES

- High adsorption capacity
- Low dust and turbidity
- Good Hardness
- Excellent combination of micro and macro porosity

PARTICLE

- 4x8 mesh (2.36—4.75 mm)
- 8x30 mesh (0.60—2.36 mm)
- 12x40 mesh (0.43—1.70 mm)
- 30x60 mesh (0.25—0.60 mm)
- Other particle sizes available on request

PACKAGING

- 25 Kg/ 50 Kg Bag
- 500 Kg/ 1000 Kg Jumbo Bag
- 1 Cubic feet Bag
- Customized packing available on request

