

PURAQUA™ CLC 50 Coal Based Pellet Activated Carbon

Manufactured from selected grade of Bituminous Coal, PURAQUA™ CLC 50 is a medium activity extruded activated carbon made by steam activated process. Excellent combination of micropores and macropores makes PURAQUA™ CLC 50 ideal choice for number of air and gas treatment applications. Unique binding process gives tremendous mechanical hardness. It is very effective in the recovery of solvents and purifications of industrial and natural gas.

SPECIFICATIONS

Iodine Number (mg/g) (Min.)	850
Carbon Tetrachloride Adsorption (%)	50
Hardness (%) (Min.)	95
Ash content (%) (Max.)	12
Moisture Content (%) (Max.)	5
Density (Gm/Liter)	450 - 550
pH	8 - 10

APPLICATIONS

- Air treatment
- Recovery of solvents
- Purifications of industrial and natural gas streams
- Waste incineration

FEATURES

- High adsorption kinetics
- Excellent hardness
- Excellent proportion of micropores and macropores

PELLET DIAMETER SIZE

- 5.0 mm
- 4.0 mm
- 3.0 mm

PACKAGING

- 25 Kg/ 500 Kg Bag
- Customized packing available

