



CCC GAC - NON IMPREGNATED

Non impregnated Granular activated carbon media

Standard Product Specifications

CCC GAC - NON IMPREGNATED is a series of non-impregnated premium granular activated carbon designed for removal of many contaminants in air and water such as VOCs, Organic vapors, Noble gases, chlorinated solvents, pesticide and compounds causing taste and odor problem. Its base material is manufactured by steam activation at high temperature on coconut shell charcoal.

Specifications:

Surface Area (BET m ² /gm)	1000 to 1500
Moisture (%)	5 min
Ash (%)	5 min
Bulk Density (g/cc)	0.500± 0.05
Ball Pan Hardness (No.)	98 min

Typical Applications

- ☒ Air and water treatment
- ☐ VOCs
- ☐ Organic vapors and Noble gases
- ☐ Chlorinated solvents

Features and Benefits

- ☐ Granular activated carbon
- ☒ Excellent resistance to mechanical and thermal stress
- ☐ Low fines and dust generation
- ☐ Longer operation range

Available Particle Sizes

- ☒ 8 x 30 (2.38 mm x 0.595mm)
- ☒ 12 x 30 (1.68mm x 0.595mm)
- ☒ 12 x 20 (1.68mm x 0.841mm)
- ☒ 7 x 16 (2.83mm x 1.19mm)

Standard Packaging

- ☐ 25 kg PP bags (55 lbs)
- ☒ 500 kg jumbo bags (1100 lbs)
- ☐ Other packing can be possible on request