

TECHNICAL SPECIFICATION

Product : Granular Activated Coconut Shell Based Carbon
Grade : HR5 4 x 8
Test Method : ASTM , Unless otherwise stated
Application : Highly recommended for Air Purification and Volatile Organic Compounds Removal

PHYSICAL PROPERTIES

SPECIFICATION

Particle Size Distribution : + 4 (4.75 mm.)
(ASTM MESH/MM.) 4 x 8 (4.75 – 2.36 mm.)
- 8 (2.36 mm.)

MAX. 5 %

MIN. 90 %

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Apparent Density (g / cc)

MIN. 0.48

Moisture (% w/w) (As Packed)

MAX. 8

Ash (% w/w) (As Packed)

MAX. 3.5

pH

9 – 11

Carbon Tetrachloride Activity (% w/w)
(Calculated)

MIN. 45

Iodine Number (mg / g) (AWWA B 604)

MIN. 1000

Hardness Number (%) (ASTM 3802 - 79)

MIN. 98

Packing : 25 kgs. / bag (packed in 3 ply kraft paper sacks with a polythene inner bag)
: 500 kgs. in jumbo bag with bottom discharge spout is available

“ Quality Guaranteed ”