

For general water & air treatment

Its robustness and density make it an economical and reliable filtration medium for general treatment applications where consistent performance and a long service life are required.



Parameter	Specification	Test Method
Iodine Number	min. 800 mg/g	ASTM D4607
Hardness (Ball-Pan)	min. 95 %	ASTM D3802
Moisture Content (as packed)	max. 5 %	ASTM D2867
Total Ash Content	max. 10 %	ASTM D2866

Parameter	Typical Value	Test Method
Methylene Blue Number	~ 200 mg/g	ASTM D4607
Specific Surface Area (BET)	~ 850 m ² /g	ASTMD3663 / D6556
Apparent Density	~ 480 kg/m ³	ASTM D2854
pH	8 - 11	ASTM D3838

- 4 × 10 mesh (4.75 - 2.00 mm)
- 8 × 16 mesh (2.36 - 1.18 mm)
- 8 × 30 mesh (2.36 - 0.60 mm)
- 12 × 30 mesh (1.70 - 0.60 mm)