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MILLERS & PROCESSORS OF BASE MINERALS



Approved By:

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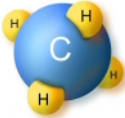
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Data Sheet



Product : Anthracite Water Filter Media
Grades: 2

CHEMICAL ANALYSIS %

Typical:	Carbon (Combustible)	77.5 – 79.1
	Sulphur	1.5 – Max

PHYSICAL PROPERTIES:

Screens:	MoH VALUE 3-3.5%	Moisture	0.50%
AGr2	+2.4mm max 12%	Ash	11.0 - 14.0%
	-1.0mm max 15%	Calorific Value MJ/kg	29.0 – 31.0
		Volatile matter	6.0 – 10.0
		Dry Bulk Density kg/m3	800
		Specific Gravity	1.6 - 1.80g/cm ³
		Solubility 40% HCl	0.00%
		Solubility 2% NaOH	0.0% @ 20°C
		Uniformity Coefficiency	1.6 max
		Mean Effective Size	12% max D10
		Hardgrove Index (ASTM D 409)	37.0

APPLICATION:

Water Filter applications for the removal of suspended solids

PACKING:

Packed in 40kg polypropylene bags, stretch wrapped on pallets

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