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MILLERS & PROCESSORS OF BASE MINERALS



Approved By:

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Page 1 of 1

Data Sheet



Product: Anthracite

Grades: Reductant Glass Grade

CHEMICAL ANALYSIS %

Typical:	Carbon (Combustible)	75 – 79%
	Sulphur	1.5 – Max

PHYSICAL PROPERTIES:

Screens:	1000 = 3.12%	Kg/m3	+/- 800
	710 = 1.92%	Moisture <3.5 %	
	500 = 1.65%	Ash	10 – 15%
	355 = 3.82%	Calorific Value	29.0 – 31.0 MJ/Kg
	250 = 5.04%	Volatile matter	8 – 14%
	212 = 3.64%		
	180 = 14.65%		
	150 = 16.42%		
	125 = 14.54%		
	90 = 17.41%		
	63 = 10.24%		
	Pan = 6.96%		

APPLICATION:

Reductant in glasses, carbon sources for explosives, colourant in cement, filler in rubber and for exothermic mixes

PACKING:

Packed in 40kg bags and palletized

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