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MILLERS & PROCESSORS OF BASE MINERALS

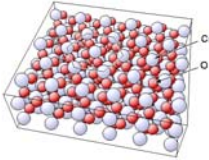


Approved By:
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 Page 1 of 1

Data Sheet



Product: Chrome Sand
Grades: AFS 60 - 80

CHEMICAL ANALYSIS %

Typical:	Cr ₂ O ₃	44-45%
	CaO	0.3-1.0%
	Al ₂ O ₃	14-15%
	MgO	10-11%
	FeO	26.0%
	SiO ₂	3-4%
	Cr/Fe ratio	1 - 1.54

PHYSICAL PROPERTIES:

Screens:	AFS	60-80	GRANULOMETRY %
			+ 1700 = 0.0
			+ 850 = 0.75
			+ 600 = 7.12
			+ 425 = 11.18
			+ 300 = 19.93
			+ 212 = 21.16
			+ 150 = 18.47
			+ 106 = 13.27
			+ 75 = 4.36
			+ 53 = 2.10
			- 53 = 1.66
	Moisture	< 0.2%	

APPLICATION:

COLORANT IN GLASS AND CERAMICS
 REFRACTORY MONOLITHICS ,BRICKS AND FOUNDRY SAND PURPOSES

PACKING:

Packed in 25kg and 40kg bags

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