



Red Iron Oxide Datasheet

Egypt Mineral Ores [E.M.O.]

Mineral processing, Egypt.

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 Approved by:
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DATA SHEET

Red Iron Oxide
 Grade: On Demand
 Use: On Demand

Chemical Analysis (%):						
<i>Typical:</i>	Fe	53.85%	CaO	4.58%	SrO	0.011
	Fe2O3	76.99%	MgO	0.22%max	Cr2O3	0.009
	Al2O3	4.46%max	SO3	0.00%max	ZnO	0.014
	SiO2	7.18 %max	Na2O	0.220% max	Zn	0.011
	P	1.525% max	K2O	0.069 %max	Cl	0.087
	S	%max	TiO2	0.145	Moisture	0.60
			P2O3	3.495		
			MnO	0.379		

Physical Properties:	
pH:-	7.85
Dry Bulk Density:-	1.8 grams/cm ³ Tapped.
Particle Size:-	+ 45µm 5.0% max
Moisture	2.5% max

Application:
 On Demand

Packaging:
 Packed in 3 ply 25kg paper bags.

The above values are based on measurements by our quality assurance system and thus must not be considered as guaranteed

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www.emomineral.com