

KHAMIR GYPSUM Co.



Company Name: Khamir Gypsum Company

Product sample: Gypsum Powder-Mesh #100

Standard: According to EN 13279-1

Physical tests		Chemical tests (%)	
Water/plaster ratio (%)	74	SO ₃	53.62
Initial Setting Time (min)	7:30	CaO	36.42
Final Setting Time (min)	18:30	SiO ₂	0.57
Flexural Strength (N/mm ²)	1.74	Al ₂ O ₃	0.11
Compressive Strength (N/mm ²)	4.47	Fe ₂ O ₃	0.14
Surface Hardness (N/mm ²)	1.02	K ₂ O	0.05
Remain on Sieve (Mesh No 100; %)	6	MgO	0.60
Remain on Sieve (Mesh No 200; %)	7.5	Sr (ppm)	250
Whiteness (%)	87	CaCO ₃	0
pH	8.5	MgCO ₃	1.25
		Chemical Water	5.41
		Purity	>95%



Factory: 65th Km, Bandar Abbas –Khamir Main Road

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