

KHAMIR GYPSUM Co.



Company Name: **Khamir Gypsum Company**

Product sample: **Gypsum Powder-Mesh #200**

Standard: According to EN 13279-1

Physical tests		Chemical tests (%)	
Water/plaster ratio (%)	80	SO ₃	53.96
Initial Setting Time (min)	7:30	CaO	36.6
Final Setting Time (min)	19:00	SiO ₂	0.84
Flexural Strength (N/mm ²)	4.62	Al ₂ O ₃	0.17
Compressive Strength (N/mm ²)	7.11	Fe ₂ O ₃	0.17
Surface Hardness (N/mm ²)	1.68	K ₂ O	0.07
Remain on Sieve (Mesh No 100; %)	2	MgO	0.88
Remain on Sieve (Mesh No 200; %)	3.5	Sr (ppm)	306
Whiteness (%)	89	CaCO ₃	0
pH	8.3	MgCO ₃	1.84
		Chemical Water	5.63
		Purity	>96%



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

Web site: www.khamirgypsum.com

E-mail: Khamirgypsum@gmail.com