



MBP
Morvarid Bandar Pol



Unit # 201, 2nd Floor, Kish Bldg.,
Delgosha Ave, Imam Khomeini Blvd., Bandar Abbas, Iran
Tel. Nos.: +98 76 3223 5771 , 3224 6722 , 3224 0617
Fax No: +98 76 3223 5772

www.morvaridbandarpol.com
info@morvaridbandarpol.com

NATURAL GYPSUM CHEMICAL ANALYSIS

Gypsum 90 - 92%

Product:

Crushed Natural Gypsum ($\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$)

Packing:

Loose Bulk

Method of Delivery:

Bulk in vessels, containers, and Barges

Usage:

- Cement factory to mix with clinker
- Gypsum industries
 - Plaster industries
 - Plaster Board industries
- Fertilizer
- Other industries

Bulk Density:

1.13 t/ m³

Chemical Analysis:

Gypsum Components	Min %	Max %
$\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$	90	92
Combined Water	18.83	19.25
SiO_2	1	2
Al_2O_3	0.1	0.5
Fe_2O_3	0.08	0.1
CaO	29.30	29.95
MgO	0.1	0.3
Cl	0.008	0.01
SO_3	41.8	42.80
Moisture	0.5	2.1
Size	0 - 50 mm 50 - 150 mm	

