

NATURAL GYPSUM CHEMICAL ANALYSIS

Gypsum 90 – 92 %

Product

Crushed Natural Gypsum (Caso42H2o)

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

Specific Gravity

2.31 – 2.33

| Chemical Analysis | | |
|-------------------|--------------------------|-------|
| Gypsum Components | Min % | Max % |
| CASO4.2H2o | 90 | 92 |
| Combined Water | 18.83 | 19.20 |
| Sio2 | 1 | 4 |
| Al2o3 | 0.1 | 2.5 |
| Fe2o3 | 0.08 | 0.1 |
| Cao | 29.30 | 29.95 |
| Mgo | 0.1 | 1.5 |
| Cl | 0.008 | 0.04 |
| So3 | 41.8 | 42.80 |
| Moisture | 0.5 | 2.1 |
| Size | 0 - 50 mm 50 – 150 mm | |

