



## (K.6-8) DATASHEET

K.6-8 is a snow white , soft , fossiliferous limestone lumps produced directly from our quarries in EL-Minya, Egypt



### APPLICATIONS

- Chemical industries.
- Fertilizers industries.
- Calcium carbonate grinding plants.

#### CHEMICAL ANALYSIS

#### SIZE ANALYSIS

Lump size 20:80 mm

#### PHYSICAL CHARACTERISTICS

Compound	Formula	Concent
Calcium carbonate	Caco3	99.5%
Calcium Oxide	Cao	55.74%
Iron Oxide	Fe2o3 tot	0.013
Silicon Dioxide	Sio2	0.18
Aluminum Oxide	Al2o3	0.017
Magnesium Oxide	Mgo	0.016
Loss of ignition	L.O.I	43.7

Size	Percent
30:60mm	70%
40:50mm	50%
Over 80mm	0%
Under 5mm	2%

Whitiness	98% powder
Yellowness	0.4
Bulk density	1.5 g/cm3
Hardness	3
Mositure	0.4%



New Menya - 4th district - Al Asharaf mall  
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