



PRODUCTOS DOLOMÍTICOS DE MÁLAGA S.A.

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DOLOMITE 0.5-1MM

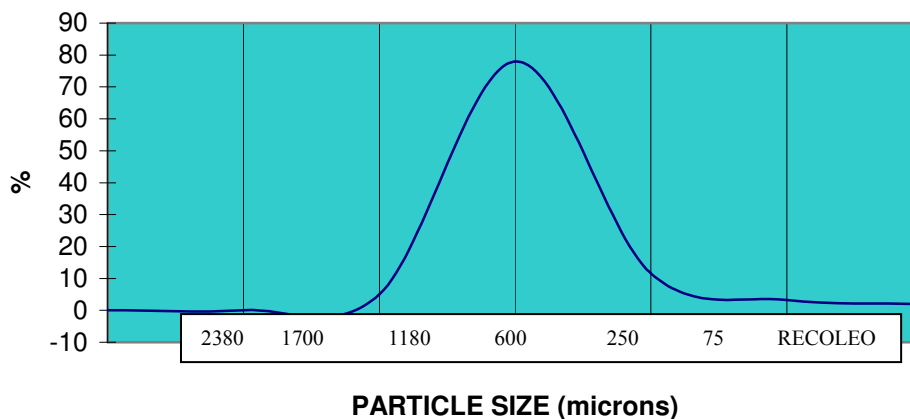
Chemist composition		Physical Characteristics	
CaO	30.71%+/1	Whiteness;	> 97%
MgO	21.3%+/0.9	Apparent density of particle. (comp/content) 3.00 Mgrs/m3	
Fe2O3	0.017%+/0.013	Water in sample	0.077%
Al2O3	0.044%+/0.04	pH = 10	
SiO2	0.083%+/0.06	Molecular weight:	184,40grs
Lost on ignition	45.7% +/0.7	Apparent density (no compact) = 1.5 g/ml	

Chemist Characteristics	
SO4 = soluble in acid	→ <0.03% +/- 0.03
Cl – soluble in water	→ <0.004% +/- 0.004
S= all	→ <0.04 % +/- 0.04
Polluting agent organic lights	→ 0.0
Polluting agent organic of humus	→ More white than a reference sample

PRINCIPAL APLICACIONES AND USES

Glass, pintures, ceramics, cements, plastics, rubbers, grounds, mosaics, revestments, fertilizer, Bunkers golf and decoration..

PARTICLE SIZE DISTRIBUTION



Physical Characteristics (Granulometry)

Retain in size 1700µm	Minimum 0.0% Maximum 0.0%
Retain in size 1180µm	Minimum 0.5% Maximum 17.0%
Retain in size 600µm	Minimum 55.0% Maximum 95.0%
Retain in size 250µm	Minimum 2.0% Maximum 20.0%
Retain in size 75µm	Minimum 0.0% Maximum 5.0%
Retain in size plate	Minimum 0.0% Maximum 4.0%

The dates included in this document are a sample of characteristic in our products, for this are a orientation .