



PRODUCTOS DOLOMÍTICOS DE MÁLAGA S.A

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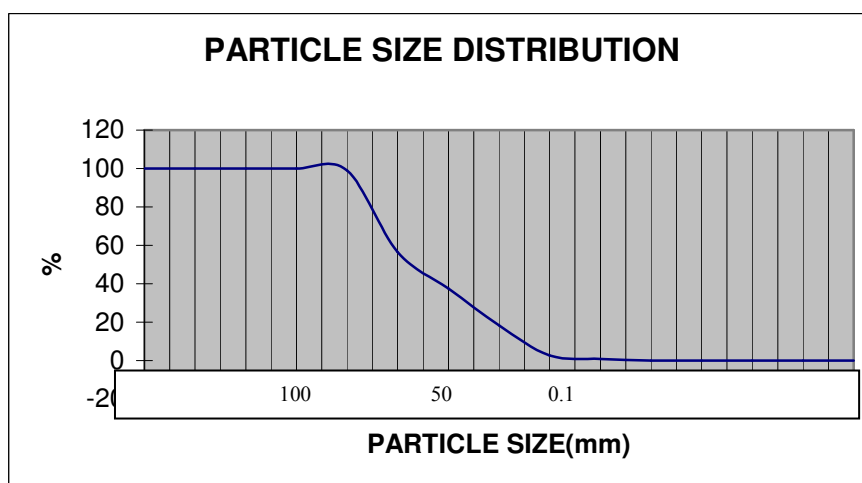


DOLOMITE 0-0.5MM

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	0.045%
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) = 1.6 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, plásticos, rubbers, ground, mosaics, revestments, fertilizer and decoration.etc...



Physical Characteristics (Granulometry)		
D 50	0.33mm	
Retain in size 1700µm	Minimum	0.0% Maximum 0.0%
Retain in size 1180µm	Minimum	0.0% Maximum 0.0%
Retain in size 600µm	Minimum	0.0% Maximum 6.0%
Retain in size 250µm	Minimum	25.0% Maximum 49.0%
Retain in size 150µm	Minimum	15.0% Maximum 30.0%
Retain in size 75µm	Minimum	15.0% Maximum 45.0%
Retain in size plate	Minimum	10.0% Maximum 40.0%

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