



PRODUCTOS DOLOMÍTICOS DE MÁLAGA S.A.

Address: Ctra Coin – Mijas Km 2,5 “LA SIERRA”

P.O. BOX, 45 – 29100 COIN (Málaga) SPAIN

Telf: (34)952 45 12 79 /04 50 Fax: (34) 952 45 03 28

E-mail: prodomasa@prodomasa.com

Web: www.prodomasa.com



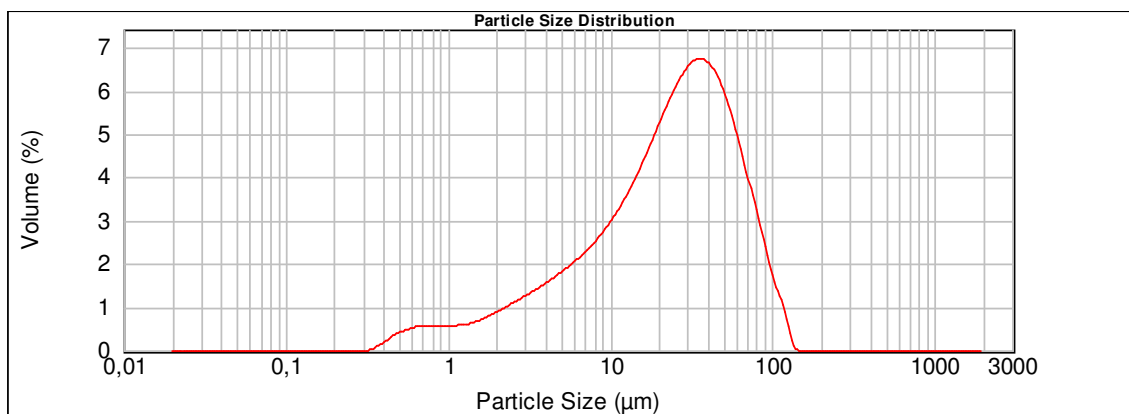
DOLOMITE POWDER (P1) ®

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	0.017 %
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) = 1.3 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, enamels, cements, plastics, rubbers, grounds, mosaics, decoration, revestments, fertilizer..



Physical Characteristics (Granulometry)	
D 50	27.566µm
Retain in size 125µm	0%
Retain in size 63µm	<10%

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