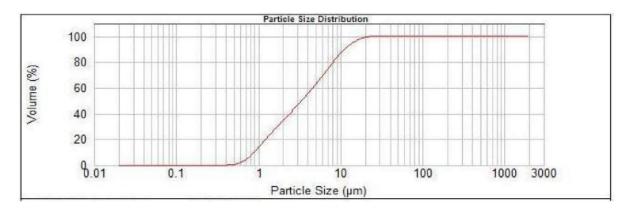


## **Technical Data Sheet**

DESCRIPTION AND APPLICATIONS		
	Natural, very fine, CALCIUM CARBONATE powder obtained	
	from high purity, very white limestone with the highest technology.	
	used in exterior emulsion paints, industrial paints , adhesive, solvent ba	
	and water based paints, paper and high gloss powder coatings ,etc	
CHEMICAL ANALYSIS		
	CaCO <sup>3</sup>	99.20%
	MgCO3	0.10%
	Fe2O3	0.04%
	AL2O3	0.40%
	SiO2	0.20%
	HCI insoluble content	0.20%
SPECIFICATION AND PRODUCT DATA		
	Fineness:	
	Top cut (d97)	15 μm
	Mean particle size (d50)	3.2 um
	Particles under 2µm	30%
	whiteness %	96.0%
	Yellow index	0.85%
	Moisture ex works	0.2% Max
	Hardness by Moh's	3 Moh´s
GENERAL PRODUCT DATA	2	
	Packed bulk density	1 g/ml
	pH value	9
	Oil absorption	- 17 g/100g



The data in the Technical Data Sheet represents average values which are valid and reliable but not legally binding.CS will not be liable for any use of data, or any damages arising from the use of products for purposes not examined in detail. This Technical Data Sheet renders all previous versions invalid. (JAN 015).

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