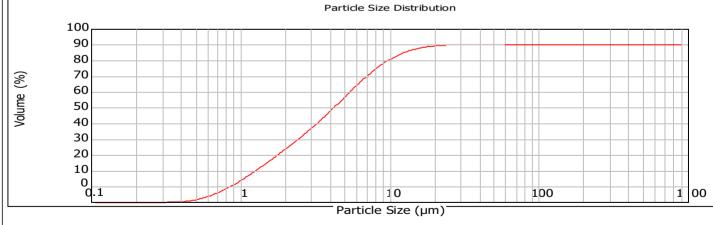


United co. for projects

UPTA 12		
DESCRIPTION & APPLICATION	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 based and water based paints, paper and high gloss powder coatings, etc	
CHEMICAL ANALYSIS	CaCO3	99.20%
	MgCO3	0.20%
	Fe2O3	0.01%
	HCI insoluble content	0.20%
SPECIFICATION PRODUCTION DATA	Fineness:	
	Residue on a 45 µm sieve	0.20%
	Top cut (d97)	12µm
	Mean particle size (d50)	2.8µm
	Particles under 2µm	38%
	whiteness	96,2%
	Yellowness index	1.20%
	Moisture ex works	0.20%
	Hardness by Moh's	3 Moh´s
GENRAL PRODUCTION DATA	bulk density	0.7 g/ml
	pH value	9
	Oil absorption	16.5g/100g



The data in the Technical Data Sheet represents average values which are valid and reliable but not legally binding.UPTA 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.

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