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MICRODOL A 70

PRODUCTION SITE:	AMSTERDAM , Netherlands (certified ISO 9001, ISO 14001, ISO 14021, ISO 45001)		
SHORT DESCRIPTION OF THE PRODUCT:	White dolomite powder, high purity and low binder absorption.		
CHEMICAL ANALYSIS:	CaO	30.5	%
	MgO	21.5	%
	Fe ₂ O ₃	0.05	%
	HCl insoluble content	0.4	%
SPECIFIC PRODUCT DATA:	Fineness:		
¹ Malvern Mastersizer	• Residue on a 150 µm sieve, dry (Omya GLS 021)	5	%
	• Median particle size (d50%) (Omya GLS 010) ¹	40	µm
	• Particles < 2 µm (Omya GLS 010) ¹	7	%
	Optical properties:		
	• Brightness (Ry, C/2°, DIN 53163)	93	%
	Moisture ex works (ISO 787-2)	0.2	%
GENERAL PRODUCT DATA:	Density (ISO 787-10)	2.85	g/ml
	Apparent density, tamped (ISO 787-11)	1.7	g/ml
	pH value (ISO 787-9)	10	
	Oil absorption (ISO 787-5)	12	g/100g
MAIN APPLICATIONS :	Plasters, Renders and Joint Fillers Flexible PVC applications Rubber Elastomers Thermoset		
STANDARD PACKAGING:	Bulk Paper bag 25 kg Big Bag		

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