Product Information

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OMYACARB 6 - CE

PRODUCTION SITE:	**ITAOCA**, Espírito Santo, Brazil (certified ISO 9001)		
SHORT DESCRIPTION OF THE PRODUCT:	Natural, fine ground, calcium carbonate powder obtained from very high purity white marble.		
CHEMICAL ANALYSIS:	$CaCO_3$	88	%
	$MgCO_3$	9	%
	HCl Insoluble content	4	%
SPECIFIC PRODUCT DATA:	Fineness:		
	• Residue on 25 µm (ISO 787-7)	0.1	%
[1] Malvern Mastersizer	• Top cut (d98%) (Omya GLS 010)[1]	24	µm
	• Median particle size (d50%) (Omya GLS 010)[1]	6	µm
	Optical Properties:		
	• Brightness (Ry, C/2°, DIN 53163)	95.1	%
	Moisture ex works (ISO 787-2)	0.1	%
GENERAL PRODUCT DATA:	Apparent Bulk Density (ISO 787-11)	0.7	g/cm³
	Tapped Bulk Density (ISO 787-11)	1	g/cm³

MAIN APPLICATIONS:

Rigid PVC applications
Flexible PVC applications
Rubber & Elastomers
Thermosets
Decorative Paints
Plasters/Renders/JF

STANDARD PACKAGING:

Big Bags
Paper bag 25 kg

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edition : 13.09.2022
version : P01