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## PULPRO SILVER 5 - SA

PRODUCTION SITE:	Saint Armand, QC/Canada (certified ISO 9001, ISO 14001, ISO 45001)			
SHORT DESCRIPTION OF THE PRODUCT:	Natural, fine ground calcium carbonate powder obtained from marble.			
CHEMICAL ANALYSIS:	CaCO <sub>3</sub>	93	%	
	MgCO <sub>3</sub>	2	%	
SPECIFIC PRODUCT DATA:	Fineness:			
<sup>1</sup> Malvern Mastersizer	• Residue on a 45 µm sieve (ISO 787-7)	0.02	%	
	• Top cut (d98%), (Omya GLS 010) <sup>1</sup>	17	µm	
	• Median particle size (d50%) (Omya GLS 010) <sup>1</sup>	5	µm	
	Optical Properties:			
	• Brightness Ry (C/2°, DIN 53163)	85	%	
	Moisture ex works (ISO 787-2)	0.08	%	
GENERAL PRODUCT DATA:	Apparent density, loose (Omya GLS 001)	42	lbs./ft. <sup>3</sup>	0.67 g/ml
	Apparent density, tamped (ISO 787-11)	80	lbs./ft. <sup>3</sup>	1.28 g/ml
	Oil absorption (ISO 787-5)			9.5 g/100g
MAIN APPLICATIONS :	Decorative Paints Plasters, Renders, Joint Fillers Rigid PVC applications Flexible PVC applications			
STANDARD PACKAGING:	Bulk Big Bags Bag – Paper 25 kg			

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