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# OMYACARB 35 - PT

PRODUCTION SITE:	<b>PERTH, CANADA</b> (certified ISO 9001, ISO 14001, ISO 45001)		
SHORT DESCRIPTION OF THE PRODUCT:	A dry ground calcium carbonate with an intermediate and closely sized particle distribution.		
CHEMICAL ANALYSIS:	CaCO <sub>3</sub>	92	%
	MgCO <sub>3</sub>	3	%
SPECIFIC PRODUCT DATA:	Fineness:		
<sup>1</sup> Malvern Mastersizer	• Residue on a 40 mesh sieve (Omya GLS 021)	0.1	%
	• Residue on 200 mesh sieve (Omya GLS 021)	8	%
	• Median particle size (d50%) (Omya GLS 010) <sup>1</sup>	27	µm
	Optical Properties:		
	• Brightness Ry (Omya GLS 035)	92	%
	Moisture ex works (Omya GLS 006)	0.05	%
GENERAL PRODUCT DATA:	Bulk Density, loose (Omya GLS 001)	0.94	g/cc
	Bulk Density, tapped (Omya GLS 002)	1.65	g/cc
	Specific surface area (Omya GLS 067)	0.67	m <sup>2</sup> /g
	Specific Gravity (ISO 787-10)	2.71	
MAIN APPLICATIONS :	Plasters, Renders and Joint Fillers Rigid PVC applications Flexible PVC applications		
REGULATORY APPROVAL :	This product may be used as an indirect food additive in food packaging applications under 21 CFR (FDA) 174.5, 175.300, and 178.3297. It does not qualify as a substance permitted for direct addition to human food		
STANDARD PACKAGING:	Bulk		

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