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OMYACARB 6 - FL

PRODUCTION SITE:

FLORENCE, VT/USA
(certified ISO 9001, ISO 14001, ISO 45001)

SHORT DESCRIPTION OF THE PRODUCT:

A high purity, fine, wet ground natural calcium carbonate.

CHEMICAL ANALYSIS:

CaCO ₃	98	%
MgCO ₃	1	%

SPECIFIC PRODUCT DATA:

¹ Sedigraph

Fineness:		
• Residue on a 45 µm sieve (ISO 787-7)	25	ppm
• Median particle size (d50%) (Omya GLS 041) ¹	6.8	µm

Optical properties:		
• Brightness Ry (C/2°, DIN 53163)	94.2	%

Moisture ex works (ISO 787-2)	0.04	%
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GENERAL PRODUCT DATA:

Loose Bulk Density (Omya GLS 001)	0.5	g/ml
Packed Bulk Density (Omya GLS 002)	1.4	g/ml
Oil Absorption (ISO 787-5)	8	g/100g

MAIN APPLICATIONS:

Decorative Paints
Plasters, Renders and Joint Fillers
Rigid PVC application
Flexible PVC application
Rubber & Elastomers
Thermoset

STANDARD PACKAGING:

Bulk
Bulk Bags
Bags (50 kg)

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