

Product Information



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OMYA PRIMEFILL 60 - FL 64%

PRODUCTION SITE:	Florence, VT/USA		
SHORT DESCRIPTION OF THE PRODUCT:	Selected, natural ground calcium carbonate of very fine particle size. Dispersed in slurry form for easy and completely dust free handling, excellent rheological properties and high storage capacity.		
CHEMICAL ANALYSIS:	Calcium Carbonate	98	%
	Magnesium Carbonate	1	%
SPECIFIC PRODUCT DATA:	Fineness:		
¹ Sedigraph	• Median particle size (d50%) (Omya GLS 041) ¹	0.9	µm
	• Specific surface area BET (ISO 9277)	6.9	m ² /g
	Optical properties:		
	• Tappi brightness (R457, ISO 2469)	96	%
	Ignition Loss @ 900°C	42.6	%
	Ignition Loss @ 400°C	0	%
GENERAL PRODUCT DATA:	Solids content (ISO 787-2)	64	%
	Brookfield Viscosity (Omya GLS 015)	200	cps

MAIN APPLICATIONS:

Coating pigment for paper or board in technical applications requiring high opacity and coverage properties.

STANDARD PACKAGING:

- Bulk

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