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OMYAFILM 725 - FL

PRODUCTION SITE: **FLORENCE**, VT/USA
(certified ISO 9001, ISO 14001, ISO 45001)

SPECIFIC PRODUCT DESCRIPTION: Very fine calcium carbonate powder, surface treated. Excellent dispersion properties in polyolefins, low moisture content.

CHEMICAL ANALYSIS:	CaCO ₃	97.6	%
	MgCO ₃	1.4	%
	Fe ₂ O ₃	0.11	%
	HCl insoluble content	0.7	%

SPECIFIC PRODUCT DATA:	Fineness: ¹		
	• Residue on a 45 µm sieve (ISO 787-7)	3	ppm
¹ measured on untreated product	• Top cut (d98%), (Omya GLS 041) ²	10	µm
² Sedigraph	• Median particle size (d50%), (Omya GLS 041) ²	2.3	µm

Optical properties:		
• Brightness Ry (C/2°, DIN 53163)	93.6	%

Moisture ex works (ISO 787-2)	0.03	%
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GENERAL PRODUCT DATA:	Loose Bulk density (Omya GLS 001)	0.7	g/ml
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MAIN APPLICATIONS: Masterbatch and compound

STANDARD PACKAGING: Bulk
Bag (paper)
Big bag