## **Product Information**



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## **OMYACARB UFT - FL**

PRODUCTION SITE: FLORENCE, VT/USA

(certified ISO 9001, ISO 14001, ISO 45001)

SHORT DESCRIPTION OF

THE PRODUCT:

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

CHEMICAL ANALYSIS:	CaCO <sub>3</sub>	97.6	%
	MgCO <sub>3</sub>	1.4	%
	Fe <sub>2</sub> O <sub>3</sub>	0.11	%
	HCL insoluble content	0.7	%

HCI insoluble content

SPECIFIC PRODUCT DATA: Fineness: 1

Residue on a 45 µm sieve (ISO 787-7) ppm <sup>1</sup> measured on untreated material 2.9 Top cut (d98%) (Omya GLS 041)<sup>2</sup> μm <sup>2</sup> Sedigraph 0.7 μm

Median particle size (d50%) (Omya GLS 041)<sup>2</sup>

Optical properties:

94.3 % Brightness Ry (C/2°, DIN 53163)

0.09 % Moisture ex works (ISO 787-2)

**GENERAL PRODUCT DATA:** Material Density (ISO 787-10) 2.7 g/ml

Apparent bulk density, packed (ISO 787-11) g/ml

MAIN APPLICATIONS: Masterbatch & Compound

Rigid PVC applications Flexible PVC applications Adhesives & Sealants

STANDARD PACKAGING: Bulk

**Bulk Bags** 

Bags (Paper - 50 lbs)

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edition: 27.06.2023 version: 2