



Omya International AG
P.O. Box
CH-4665 Oftringen

+41 62 789 29 29
+41 62 789 20 77

www.omya.com

OMYACARB 3 T - FL

PRODUCTION SITE:	FLORENCE, VT/USA (certified ISO 9001, ISO 14001, ISO 45001)		
SHORT DESCRIPTION OF THE PRODUCT:	A high purity, very fine, wet ground natural calcium carbonate.		
CHEMICAL ANALYSIS:	CaCO ₃	97.6	%
	MgCO ₃	1.5	%
	Fe ₂ O ₃	0.11	%
SPECIFIC PRODUCT DATA:	Fineness:		
¹ Sedigraph	• Residue on a 20 µm sieve (ISO 787-7)	55	ppm
	• Top cut (d98%) (Omya GLS 041) ¹	9.6	µm
	• Median particle size (d50%) (Omya GLS 041) ¹	2.7	µm
	Optical properties:		
	• Brightness Ry (C/2°, DIN 53163)	93	%
	Moisture ex works (ISO 787-2)	0.02	%
GENERAL PRODUCT DATA:	Material Density (ISO 787-10)	2.7	g/ml
	Apparent bulk density, packed (ISO 787-11)	1.35	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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