## **Product Information**



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

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

www.omya.com

## **PULPRO 3 - SA**

PRODUCTION SITE: SAINT ARMAND, QC/Canada

(certified ISO 9001, ISO 14001, ISO 45001)

SHORT DESCRIPTION OF

THE PRODUCT:

Natural, very fine ground calcium carbonate powder obtained from marble.

CHEMICAL ANALYSIS:  $CaCO_3$  94.6 %  $Fe_2O_3$  92.0 %

Fe<sub>2</sub>O<sub>3</sub> 0.2 % SiO<sub>2</sub>, Silica 0.4 %

SPECIFIC PRODUCT DATA: Fineness:

\* Residue on a 45  $\mu$ m sieve (ISO 787-7) 0.003 % Top cut (d98%), (Omya GLS 010)  $^1$  12  $\mu$ m

Median particle size (d50%) (Omya GLS 010) <sup>1</sup>
3.4 μm

Moisture ex works (ISO 787-2) 0.1 %

GENERAL PRODUCT DATA: Apparent density, loose (Omya GLS 001) 30 lbs./ft.<sup>3</sup> 0.48 g/ml

Apparent density, tamped (ISO 787-11) 66.5 lbs./ft.3 1.05 g/ml

pH value (Omya LTM 045)

MAIN APPLICATIONS : Rigid PVC applications

Flexible PVC applications Other industrial applications

STANDARD PACKAGING: Bulk

Big Bags

Bag - Paper 25 kg

The information contained in this Product Information Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. The information provided herein is based on technical data that Omya believes to be reliable, however Omya makes no representation or warranty as to the completeness or accuracy thereof and Omya assumes no liability resulting from its use or for any claims, losses, or damages of any third party. Recipients receiving this information must exercise their own judgement as to the appropriateness of its use, and it is the user's responsibility to assess the material's suitability (including safety) for a particular purpose prior to such use.

edition: 19.12.2023