Product Information



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

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

www.omya.com

OMYAROAD P - PT

PRODUCTION SITE: PERTH, Canada

(certified ISO 9001, ISO 14001, ISO 45001)

SHORT DESCRIPTION OF

THE PRODUCT:

A dry ground calcium carbonate with an intermediate particle distribution,

unique size, colour, and purity.

CHEMICAL ANALYSIS: CaCO $_3$ 96 % MgCO $_3$ 2 %

SPECIFIC PRODUCT DATA: Fineness:

Median particle size (d50%) (Omya GLS 010)¹
Malvern Mastersizer
Top cut (d98%) (Omya GLS 041)²
Residue on a 325 mesh sieve (Omya GLS 021)
Residue on a 200 mesh sieve (Omya GLS 021)
Residue on a 200 mesh sieve (Omya GLS 021)

Residue on a 40 mesh sieve (Omya GLS 021) 0.0 %

Optical Properties:

• Brightness (Omya GLS 035) 93 %

Moisture ex works (Omya GLS 006) 0.04 %

GENERAL PRODUCT DATA: Loose Bulk Density (ISO 787-11) 0.96 g/cc Tapped Bulk Density (ISO 787-11) 1.55 g/cc

Tapped Bulk Density (ISO 787-11) 1.55 g/cc Specific Surface area (Omya GLS 067) 0.96 m^2/g Oil absorption (ISO 787-5) 9 g/100g

Specific gravity (ISO 787-10) 2.71

MAIN APPLICATIONS : Asphalt Sealers

REGULATORY APPROVALS: This product may be used as an indirect food additive in food packaging

applications under 21 CFR (FDA) 174.5, 175.300, and 178.3297. It does not qualify as a substance permitted for direct addition to human food

STANDARD PACKAGING: Bulk

Big Bags

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edition: 15.09.2023 version: 2