Product Information



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OMYACARB 200 - PT

PRODUCTION SITE: PERTH, Canada

(certified ISO 9001, ISO 14001, ISO 45001)

SHORT DESCRIPTION OF

THE PRODUCT:

Natural, calcium carbonate granules obtained from very high purity white

marble.

MgCO₃

CaCO₃ MgCO₃ 95 % 2 %

SPECIFIC PRODUCT DATA: Fineness:

¹ Malvern Mastersizer

GENERAL PRODUCT DATA:

CHEMICAL ANALYSIS:

Residue on a 325-mesh sieve (Omya GLS 021) 96 %
Residue on a 200-mesh sieve (Omya GLS 021) 92 %
Residue on a 40-mesh sieve (Omya GLS 021 0.1 %

Median particle size (d50%) (Omya GLS 021)

200 µm

Optical Properties:

Brightness Ry (Omya GLS 035)

88 %

%

Moisture ex works (Omya GLS 006)

Loose Bulk density (Omya GLS 001)

1.48 g/cc

0.03

Tapped Bulk density (Omya GLS 002) Specific Gravity (ISO 787-10) 1.65 g/cc 2.71

MAIN APPLICATIONS: Plasters. Renders and Joint Fillers

Rigid PVC applications Flexible PVC applications

REGULATORY APPROVAL: 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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