Product Information



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BETOCARB GU - 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: CaCO₃

MgCO₃

% 92 % 2

SPECIFIC PRODUCT DATA: Fineness:

¹ Malvern Mastersizer

% Residue on a 200 mesh sieve (Omya GLS 021) 8 % Residue on a 40 mesh sieve (Omya GLS 021) 0.1 27 Median Particle Size (d50%) (Omya GLS 010)1 μm

0.67 Specific surface area (Omya GLS 067)

Optical Properties:

Brightness Ry (Omya GLS 035)

92

Moisture ex works (Omya GLS 006)

% 0.05

GENERAL PRODUCT DATA: Specific gravity (ISO 787-10)

Loose bulk density (Omya GLS 001)

2.71 g/ml 0.94

Tapped bulk density (Omya GLS 002)

1.65 g/ml

m²/g

%

MAIN APPLICATIONS: An Ideal mineral filler for ready mix and pre-cast concrete, pavers, bricks, and

mortars

STANDARD PACKAGING: Bulk

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