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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:

CaCO ₃	92	%
MgCO ₃	2	%

SPECIFIC PRODUCT DATA:

¹ Malvern Mastersizer

Fineness:

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

Specific surface area (Omya GLS 067)	0.67	m ² /g
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Optical Properties:

Brightness Ry (Omya GLS 035)	92	%
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Moisture ex works (Omya GLS 006)	0.05	%
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GENERAL PRODUCT DATA:

Specific gravity (ISO 787-10)	2.71	
Loose bulk density (Omya GLS 001)	0.94	g/ml
Tapped bulk density (Omya GLS 002)	1.65	g/ml

MAIN APPLICATIONS :

An Ideal mineral filler for ready mix and pre-cast concrete, pavers, bricks, and mortars.

STANDARD PACKAGING:

Bulk