

IMASCO dry-ground calcium carbonate (CaCO₃) fillers are produced at the Creston plant in 100, 200 and 325 mesh sizes. These fillers compliment our full range of white dolomite sands produced at the same plant and they are used in a wide range of manufacturing and formulating applications including:

- ▲ Joint fillers, Putties & Caulking
- ▲ Building products & Stucco
- ▲ Paints
- ▲ Rubber
- ▲ Adhesives
- ▲ Glass

BENEFITS OF IMASCO CALCIUM CARBONATES

- ▲ Consistent sizing
- ▲ High dry brightness
- ▲ High chemical purity

PARTICLE SIZE DATA (MICRONS)

	100	200	300
Top Cut (99.5% minus) (PLA 3B-82)	150	75	50 µm
Median Particle Size (PLA 3B-82)	26	20	12 µm
Sub-micron Fraction (PLA 3B-82)	3%	5%	7%

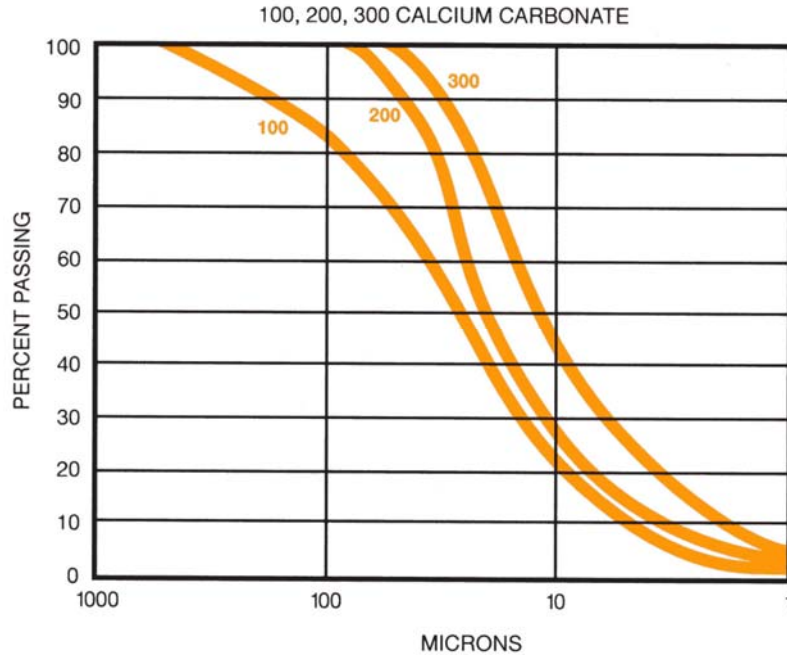
PHYSICAL PROPERTIES

Dry Brightness (ASTM C110-92)	93.0
Specific Gravity (ASTM C128-88)	2.7
Mohs Hardness	3.0



IMASCO MINERALS INC. 19287 98A Avenue, Surrey, BC Canada V4N 4C8
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IMASCO 100, 200 AND 300 CALCIUM CARBONATE



TYPICAL CHEMICAL ANALYSIS *

CA CO ₃	95.0%
MgCO ₃	3.0
Acid insolubles	1.75
Ferric oxide (FE ₂ O ₃)	0.25

* PLA 4-70

	100	200	300	
Oil Absorption (ASTM D281-84)	13-14	13-15	13-15	g/100g
Apparent loose density (ASTM C110-92)	1040	1030	930	kg/m ²
Apparent packed density (ASTM C110-92)	1560	1480	1430	kg/m ³

These products are available in 50-pound bags, 2000-pound semi-bulk bags, and bulk truck quantities.

Data is representative of recent testing and is typical of normal production.



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