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CALCIUM CARBONATE – GCC 325

This is a high purity calcium carbonate with high brightness and well-controlled particle sizing. Quality is assured throughout the manufacturing process – beginning with the mining of the calcite ore through final packaging. It is produced from a high-quality deposit of calcium carbonate in Western MA.

Applications: caulks, joint compound, putties, polymers, paints, rubber and building products.

Typical Physical Properties

Average Particle Size (microns)	13.0
Dry Brightness (Hunter Y, Rd value)	92
Specific Gravity	2.7
Bulk Density	
lbs / ft ³	45.6
grams / cc	0.73
Tap Density	
lbs / ft ³	97.5
grams / cc	1.56

Particle Size (mesh retention)

325 mesh	1%
200 mesh	nil

Typical Chemical Analysis

CaCO ₃	98.0 %
MgCO ₃	1.2 %
Fe ₂ O ₃	< 0.1%
Moisture	0.2 %
(% weight loss @ 110° C)	

Origin: USA