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Product Information: ExCal® Calcium Carbonate Medium Grade

ExCal® calcium carbonate products are processed from a high-purity stone, to exacting specifications at the Excalibar Minerals plants. The grades shown are suitable for use in plastics, adhesives, sealants, and other applications. These products are available in **50 lb.** bags, **2,000 lb.** bulk bags and bulk trucks.

Typical Chemical Properties

Parameter	Wt., %		
CaCO ₃	97.00		
MgCO ₃ Fe ₂ O ₃	0.9		
Fe ₂ O ₃	0.06		
SiO ₂	1.3		
AL_2O_3	0.03		
AL ₂ O ₃ R ₂ O ₃	0.7		

Typical Physical Properties

	ExCal® 100	ExCal® 200	ExCal® 325	ExCal® 400
% Passing 200 Mesh	70.00	N/A	N/A	N/A
% Passing 325 Mesh	N/A	84.00	96.00	99.80
Acid Solubility	97.00	97.00	97.00	97.00
Moisture, %	0.1	0.1	0.1	0.1
Ph	8.2	8.2	8.2	8.2
Specific Gravity	2.7	2.7	2.7	2.7
Bulk Density, lb/cu ft				
Loose	80	60	55	50
Packed	100	80	75	70

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