



Product Information: ExCal® CW Calcium Carbonate Medium Grades

ExCal® CW calcium carbonate products are processed from a high-purity ore, to exacting specifications at the Houston, Texas plant. These grades are processed for use in plastics, rubber, coatings, adhesives, sealants, mastics, and other specialty applications where color, binder demand and economics are of importance. These products are available in **50 lb. bags, 2,000 lb. bulk bags** and **bulk trucks**.

Typical Chemical Properties

Parameter	Wt., %
CaCO ₃	98.0
MgCO ₃	0.8
Fe ₂ O ₃	0.05
SiO ₂	<0.01
R ₂ O ₃	0.1
AL ₂ O ₃	0.95

Typical Physical Properties

	ExCal® CW 100	ExCal® CW 200	ExCal® CW 325
*Color	95	95	96
% Passing 200 Mesh	70	-	-
% Passing 325 Mesh	-	84	97
Median Particle Size	-	-	14
pH	7 - 8	7 - 8	7 - 8
Specific Gravity	2.7	2.7	2.7
% Moisture	0.1	0.1	0.1
Oil Absorption	-	-	14
% Acid Soluble	98	98	98
Bulk Density, lb/cu ft.			
Loose	63	58	53
Packed	100	95	88

*Hunter Dry Brightness, L value

This document is supplied solely for informational purposes and Excalibar Minerals make no guarantees or warranties, either expressed or implied, with respect to the accuracy and use of this data.
All product warranties and guarantees shall be governed by the General Terms and Conditions.