



RESOURCES INC

## Product Information: *ExCal® CW Calcium Carbonate Granular Grade*

Cimbar Resources, Inc. ExCal® CW Calcium Carbonate products are processed from a high purity stone, to exacting specifications. Strict quality control during manufacture results in a consistent product that is used in all phases of oil and gas exploration. The grades shown are suitable for use in drilling fluids and other applications. These products are packaged in **50 lb. bags** and **bulk bags**.

### Typical Chemical Properties

Parameter	Wt., %
CaCO <sub>3</sub>	98.0
MgCO <sub>3</sub>	0.6
Fe <sub>2</sub> O <sub>3</sub>	0.07
SiO <sub>2</sub>	0.4
Al <sub>2</sub> O <sub>3</sub>	0.3
R <sub>2</sub> O <sub>3</sub>	0.5

### Typical Physical Properties

	ExCal® CW 1020	ExCal® CW 1640	ExCal® CW 3050	ExCal® CW 40200
% Passing 10 Mesh	98.0	-	-	-
% Passing 16 Mesh	-	98.0	-	-
% Passing 20 Mesh	15.0	-	-	-
% Passing 30 Mesh	-	-	98.0	-
% Passing 40 Mesh	-	10.0	-	98.0
% Passing 50 Mesh	-	-	10.0	-
% Passing 200 Mesh	-	-	-	20.0
Moisture, %	0.1	0.1	0.1	0.1
pH	7.0-8.0	7.0-8.0	7.0-8.0	7.0-8.0
Specific Gravity	2.7	2.7	2.7	2.7
Bulk Density, lb/cu ft				
Loose	N/A	90.5	N/A	92.5
Packed	N/A	100	N/A	112.10

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