



**Product Information:** *ExCAL CW Calcium Carbonate  
Fine Grades*

ExCAL CW Calcium Carbonate products are processed from a high purity ore, to exacting specifications at our Houston, Texas plant. These grades are processed for use in paints, plastics, rubber, adhesives and other applications where color and particle size 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 <sub>3</sub>	98.0
MgCO <sub>3</sub>	0.8
Fe <sub>2</sub> O <sub>3</sub>	0.05
SiO <sub>2</sub>	<0.01
R <sub>2</sub> O <sub>3</sub>	0.1
AL <sub>2</sub> O <sub>3</sub>	0.95

**Typical Physical Properties**

	ExCAL CW 10	ExCAL CW 7	ExCAL CW 5	ExCAL CW 3
*Color	96	97	97	97
Hegman	-	4.0	5.0	6.0
Median Particle Size, μ	10	7	5	3
Specific Gravity	2.7	2.7	2.7	2.7
pH	7- 8	7- 8	7- 8	7- 8
% Moisture	0.1	0.1	0.1	0.1
Oil Absorption	17	18	19	20
% Acid Soluble	98	98	98	98
Bulk Density, lb/cu ft				
Loose	40	39	38	37
Packed	70	65	63	60

\*Hunter Dry Brightness, L value

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