



**GLC Industrial**  
Made to Perform™

**GLC**  
Minerals

# GLC CalPro® RMX

## Product Availability

Bulk  
Totes

## Ingredients

Calcium Carbonate

**CaCO<sub>3</sub>**

## Median Particle Size

Twelve Micron Product

### TYPICAL CHARACTERISTICS

**Moisture (max)** 0.2%

**Bulk Density (approx.) lbs/cu.ft.**

Compact: 76 lbs/cu. ft.  
Loose: 55 lbs/cu. ft.

## LIMESTONE SOURCED CALCIUM CARBONATE MANUFACTURED FOR INDUSTRIAL APPLICATION

### OPTIMAL CHEMISTRY AND CONSISTENT PARTICLE SIZE

GLC Minerals offers a controlled and consistent chemistry and particle size that can be used in place of slag or fly ash in your ready-mix concrete formulations. GLC CalPro® RMX is a green product compared to cement.

### MEETS ASTM C1797M-16 STANDARDS

GLC CalPro RMX, a ground calcium carbonate cement extender, meets the Type A specifications of ASTM C1797M-16. Research shows that GLC CalPro RMX can replace 10 to 15% of cement while achieving a Strength Activity Index of 75% or more.



### TYPICAL CHEMICAL ANALYSIS

Chemical Compound	% of sample
Calcium Carbonate — CaCO <sub>3</sub>	97.0
Elemental Calcium — Ca	38.8
Magnesium Carbonate — MgCO <sub>3</sub>	2.0
Elemental Magnesium — Mg	0.6
Aluminum Oxide — Al <sub>2</sub> O <sub>3</sub>	0.1
Iron Oxide — Fe <sub>2</sub> O <sub>3</sub>	0.13 - 0.17
Silicon Dioxide — SiO <sub>2</sub>	<1.0

### TYPICAL PARTICLE SIZE DISTRIBUTION

U.S. Mesh Screen	ASTM C1797M-16 Type A	RMX-Cal
Screen	% Passed	% Type A
50	100	100%
100	100	100%
200	95	>95%
325	90	>90%

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