

### **Product Codes**

Bulk:

506

## Ingredients

Calcium Magnesiur Carbonate CaMg(CO<sub>3</sub>)<sub>2</sub>

#### TYPICAL CHARACTERISTICS

Moisture (max)

0.5%

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

Compact:

128 lbs/cu.f

Loose:

124 lbs/cu.ft.

# GLC MINERALS' DOLOMITIC LIMESTONE

Use in combination with GLC Minerals' high-calcium  $CalPro^{\mathsf{TM}}$  products to streamline your glass production process. Dolomitic limestone is used in float and container glass to improve durability and production.

#### **LOW IRON DOLOMITE**

Low levels of iron reduces color in glass. Lower iron levels lead to increased solar efficiency of a solar cell.

#### LOW DECREPITATION

GLC Minerals' MagPro™ reduces devitrification and has the right properties for melting in refractory brick lined furnaces.

#### **NORTH AMERICAN SOURCED**

Chemistry is specifically selected from North American mines for the glass industry.

#### **GUARANTEED QUALITY**

MagPro™ is produced in an ISO 9001:2015 certified facility.

TYPICAL CHEMICAL ANALYSIS		
Chemical Compound	% of sample	
Calcium Oxide — CaO	29.92	
Magnesium Oxide — MgO	21.01	
Aluminum Oxide — Al <sub>2</sub> O <sub>3</sub>	0.22	
Iron Oxide — Fe <sub>2</sub> O <sub>3</sub>	0.13	
Silicon Dioxide — SiO <sub>2</sub>	1.05	

GLC Minerals, LLC (10015318) has been certified by DQS Inc. to **ISO 9001:2015**.

TYPICAL PARTICLE SIZE DISTRIBUTION		
U.S. Mesh Screen	% Retained	% Passed
12	1	99
20	39	60
40	27	33
60	11	22
100	9	13
200	8	5
Pan	5	0

Revised: 03-20-2024