

GlasDolo 345



Benefits of GlasDolo 345

Product codes Bulk: 506

- Dolomitic Limestone 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' GlasDolo 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.
- GLC Minerals Dolomitic Limestone Use in combination with GLC Minerals' high calcium GlasCal products to streamline your glass production process.
- Guaranteed Quality GlasDolo is produced in an ISO 9001:2015 certified facility.
- Moisture Content < 1.0%

Chemical Analysis

Chemical Compound		Typical Chemical Analysis by wt.%
Calcium Oxide	CaO	29.92
Magnesium Oxide	MgO	21.01
Silicon Dioxide	SiO ₂	1.05
Iron Oxide	Fe_2O_3	0.13
Aluminum Oxide	AI_2O_3	0.22

Typical Particle Size Distribution

US 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