



GLC 1003 is a three micron product that consistently provides the chemistry and physical characteristics you need and can rely on. It is sourced in the U.S. and produced in an ISO 9001:2008 certified facility. Packaging options include 50# bags, 2000# Super Sacks and bulk shipments.

Typical Chemical Analysis (wt. %)		
Calcium Carbonate	CaCO <sub>3</sub>	96
Magnesium Carbonate	MgCO <sub>3</sub>	2.65
Aluminum Oxide	Al <sub>2</sub> O <sub>3</sub>	0.20
Iron Oxide	Fe <sub>2</sub> O <sub>3</sub>	0.11
Silicon Dioxide	SiO <sub>2</sub>	<1.0

Typical Physical Characteristics	
Median Particle Size	3.3 Micron
Weight % Passing 325 Mesh Screen	99.9
Hegman Grind Test	7.5
Brightness: Hunter Y	77
Oil Absorption	15
Moisture – Max %	0.2
Apparent Dry Bulk Density-Loose: lbs/ft <sup>3</sup>	40
Apparent Dry Bulk Density-Compacted: lbs/ft <sup>3</sup>	60

