#505 SILICA SAND

TYPICAL SCREEN ANALYSIS

U.S. SIEVE #	% RETAINED
40 Mesh	1.0%
50 Mesh	9.0%
70 Mesh	30.0%
100 Mesh	35.0%
140 Mesh	20.0%
200 Mesh	4.0%
270 Mesh	< 1.0%
AFS #	70

TYPICAL CHEMICAL ANALYSIS

Silicon Dioxide (SiO_2)	99.88%
Iron Oxide (Fe_2O_3)	.015%
Aluminum Oxide (Al_2O_3)	.050%
Calcium Oxide (CaO)	.010%
Magnesium Oxide (MgO)	.003%
Potassium Oxide (K_2O)	.003%
Sodium Oxide (Na_2O)	.007%
Clay & Silt	.1%
Loss on Ignition (LOI)	.1 Max
Acid demand valve (ADV)	<1

Colour:	White
Grain Shape:	Rounded

WARNING: This product contains free silica. Repeated inhalation of respirable free silica may cause delayed lung injury known as silicosis. Follow current OSHA Safety and Health Standards for Crystalline Silica (Quartz). All products are sold without warranty expressed or implied and seller specifically does not warrant that these products are suitable for a particular purpose or purposes or are merchantable. Buyer agrees it does not rely on seller's skill or judgment to select or furnish these products. Buyer shall make its own tests to determine the suitability of such product for its purposes.

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