



Sandblast Slags
Foundry Sands
Empire Blast Equipment
Bullard Safety Equipment
Sandblast Hose & Nozzles
Walnut Shells & Corn Cob Grit
Waterjet & Sandblast Garnet
Schmidt Blast Equipment
Silica Free Abrasives
Steel Shot & Grit
Aluminum Oxide
Glass Beads

FLINT SILICA SAND

TYPICAL SCREEN ANALYSIS

U.S. SIEVE	% RETAINED
30 Mesh	1.0%
40 Mesh	52.0%
50 Mesh	41.0%
70 Mesh	5%
100 Mesh	1%
AFS	36
Effective size	0.31 mm
Uniformity co-efficient	1.50 (typical)

TYPICAL CHEMICAL ANALYSIS

Silicon Dioxide (SiO ₂)	>99%
pH	7
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. 12/20

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