



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

#GS 18 SILICA SAND

TYPICAL SCREEN ANALYSIS

U.S. SIEVE #	% RETAINED
12 Mesh	0 %
16 Mesh	51 %
20 Mesh	48 %
30 Mesh	1 %
AFS#	10

TYPICAL CHEMICAL ANALYSIS

Silicon Dioxide (SiO ₂)	> 99.5%
Effective Size	.90 mm
Uniformity co-efficient	1.42

Colour:	White
Grain Shape:	Sub-Angular
pH:	5.5 to 6.8
Specific Gravity:	2.65

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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