

SILICA SAND #70

Chemical Properties

Silicon Dioxide (SiO2) Iron Oxide (Fe2O3) Aluminum Oxide (Al2O3) Calcium Oxide (CaO) Magnesium Oxide (MgO) Sodium Oxide (Na2O) Titanium Dioxide (TiO2) Potassium Oxide (K2O) Loss on Ignition

Typical ⁽¹⁾	
99.28%	
0.052	
0.272	
0.026	
0.040	
0.004	
0.028	
0.127	10,000
0.11	-
and the	The The State

PRODUCT DATA SHEET

Screen Analysis ⁽²⁾		3∑ Range (99%)	Mid-Point
on	30	0.0 - 0.3	0.1
on	40	4.0 - 8.2	6.1
on	50	12.3 - 21.7	17.0
on	70	17.9 - 29.4	23.6
on	100	20.9 - 33.2	27.1
on	140	11.9-27.0	19.5
on	200	2.6 - 7.8	5.2
on	270	0.1 - 1.5	1.1
Pan		0.1 - 0.6	0.4
Calc	ulated AFS #	62.5 - 75.7	69.1

Shipping Point

Overton, NV

(1)percent unless otherwise noted	DDG
(2)USA Standard Testing Screens ASTM E-11 specification	10/3/19



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