

SILICA SERVICES

	#16	#20	#30
Color	Tan	Tan	Tan
Grain Shape	Sub-Rounded	Sub-Rounded	Sub-Rounded
Roundness	0.8	0.8	0.9
Sphericity	0.8	0.8	0.9
Turbidity(FTU)	46	103	149
Bulk Density (lb./ft3)	94.33	95.26	93.98
Specific Gravity (Apparent Density)	2.65	2.64	2.65
Uniformity Coefficient	1.26	1.28	1.3
Effective Size	0.739	0.51	0.375

% Retained

Mesh Size	#16	#20	#30
14			
16	0.9		
18	16.6		
20	47.9	1.4	
25	30.9	16.5	
30	3.5	44	5.7
35	0.2	31.3	28.3
40		6.1	40.9
45			21.1
50			3
70			0.9

SiO2	Silicon Dioxide	>95%
KAlSi3O8	Potassium Feldspars	<3%
NaAlSi3O8	Plagioclase	<1%
CaCO3	Calcite	<1%
	Mica	<1%



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