

“PREMIUM CLEAR GLASS SAND”

US MINE CORPORATION

TECHNICAL DATA SHEET CLEAR SAND CHEMICAL ANALYSIS

Typical Values. These do not represent a specification

		<u>% TYPICAL AVERAGE</u>
Silicon Dioxide	SiO ₂	99.46
Iron Oxide	Fe ₂ O ₃	0.035
Aluminum Oxide	Al ₂ O ₃	0.233
Titanium Dioxide	TiO ₂	0.052
Loss on Ignition	LOI	0.16

PHYSICAL ANALYSIS

Typical Values. These do not represent a specification

<u>MESH SIZE</u>	<u>% TYPICAL AVERAGE RETAINED</u>
16	0.00
20	0.00
30	0.00
40	0.02
50	0.54
60	4.29
70	17.55
80	31.32
100	28.18
140	16.67
200	1.20
PAN	0.23

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