

Sand from *The Colored Sand Company* is produced from feldspar; a naturally occuring, silica deficient rock. Automated scanning electron microscopy confirms that sand contains less than one tenth of one percent crystalline silica. No free crystalline silica is detectable.

## PARTICLE SIZE ANALYSIS

**Mean Values** 

ASTM	Microns	Play Sand	
16	1.18		
20	850		
25	710		
30	600	0.1	
40	425	8.8	
50	300	30.2	
100	150	48.1	
200	75	10.8	
< 200	< 75	2.0	
Median Pa	rticla Siza	268	
	16 20 25 30 40 50 100 200 < 200	16 1.18 20 850 25 710 30 600 40 425 50 300 100 150 200 75	ASTM Microns Sand  16 1.18 20 850 25 710 30 600 0.1 40 425 8.8 50 300 30.2 100 150 48.1 200 75 10.8 < 200 < 75 2.0