



### Typical Properties

Color: White Granules: White Granules  
 Loose Density Range: 2-10 Lbs Cu. Ft.  
 PH Value: 6.5-7.0  
 Fusion Point: 2300-2400\* F  
 Specific Gravity/Fluid .01-.04  
 Soluble % with Water .05%

### Typical Element Analysis

Silicon.....34%  
 Aluminum.....7.5%  
 Potassium.....3.5%  
 Sodium.....3.5%  
 Calcium.....0.6%  
 Iron.....0.6%  
 Magnesium.....0.2%  
 Trace Elements.....0.2%

		Silicone treated	
		ST100	ST16
Nominal Mesh Range:		16-200	12-16
Loose Density Range:		4.5-5.5	
	(LBS per Cu Ft)		
Sieve Analysis by %	8	0%	0-5%
Retained by Volume	16	0-10%	80-95%
	20	35-45%	95-100%
(cumulative)	30	45-55%	
	50	70-80%	
	100	80-85%	