

Product Name: C52 Sand
Hardness Value: 7

Shape: Semi Rounded
Size: 0.2 – 0.4mm

Product Description

High Silica washed and graded glacial sand.

Petrology

Predominantly quartz grains with minor alumina silicates

Grading Analysis

Sieve Size	% Passing	% Passing Range
1000 microns	100	>99
500 microns	99.40	>98
355 microns	91.0	>90
250 microns	42.70	>35
212 microns	21.80	>15
180 microns	11.10	>8
150 microns	3.70	<5
125 microns	1.20	<2
63 microns	0.0	<1

Physical Analysis

Property	Value
Hardness (Mohs)	7

Chemical Analysis (Typical)

Element	%
Aluminium (Al ₂ O ₃)	1.37
Iron (Fe ₂ O ₃)	0.10
Potassium (K ₂ O)	0.83
Silica (SiO ₂)	97.30