

# Silica Sands



## Silica Sand 16/30

A UK silica sand. It is washed, dried and graded.

### Chemical Analysis

	%
SiO <sub>2</sub>	96.26
Fe <sub>2</sub> O <sub>3</sub>	0.77
Al <sub>2</sub> O <sub>3</sub>	1.47
TiO <sub>2</sub>	0.069
Na <sub>2</sub> O	0.18
K <sub>2</sub> O	0.44

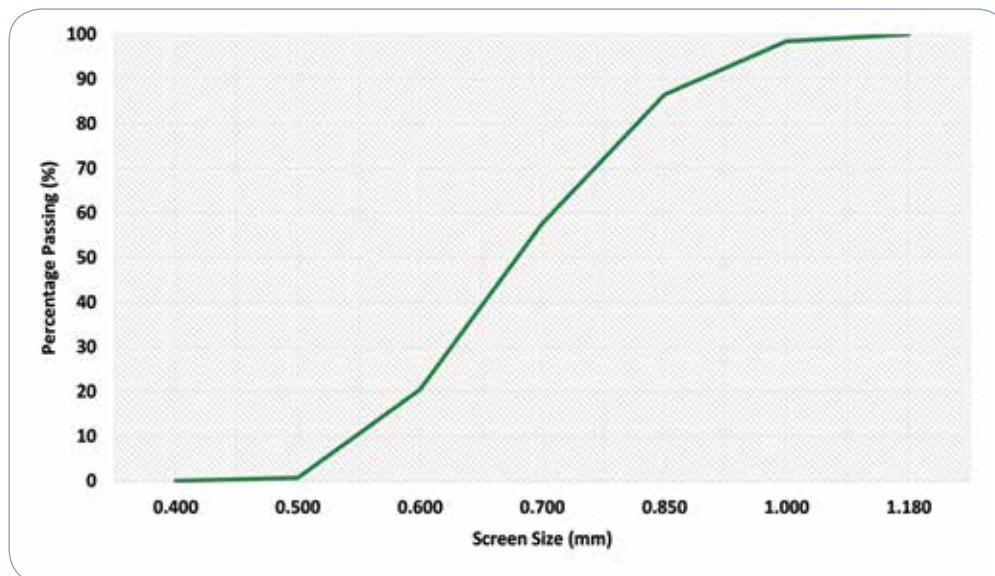
### Physical Data

Particle Shape	Sub Rounded
Specific Gravity g/cm <sup>3</sup>	2.65
Hardness (Mohs)	7.0
Bulk Density Loose g/cm <sup>3</sup>	1.47
Bulk Density Compacted g/cm <sup>3</sup>	1.69
Loss on Ignition	0.47%

### Commodity Code

2505 100000

### Particle Size Distribution



### Packing

25 kilo bags on pallets of 1000 kilos, bulk bags and bulk

Issue 1 March 2016

*All information is given in good faith but is indicative only and does not constitute a specification.*

### Boud Minerals Limited

West Bank, Sutton Bridge  
Lincolnshire PE12 9UR, UK  
Tel: +44 (0)1406 351988  
Fax: +44 (0)1406 350897  
Email: sales@boud.com  
Web: www.boud.com

### Boud Minerals AB

Håkantorpsvägen 109  
SE-26391 Höganäs, Sweden  
Tel: +46 42 333741  
Fax: +46 42 333829  
Email: sweden@boud.com  
Web: www.boud.com

## Silica Sand 30

A UK silica sand. It is washed, dried and graded.

### Chemical Analysis

	%
SiO <sub>2</sub>	98.06

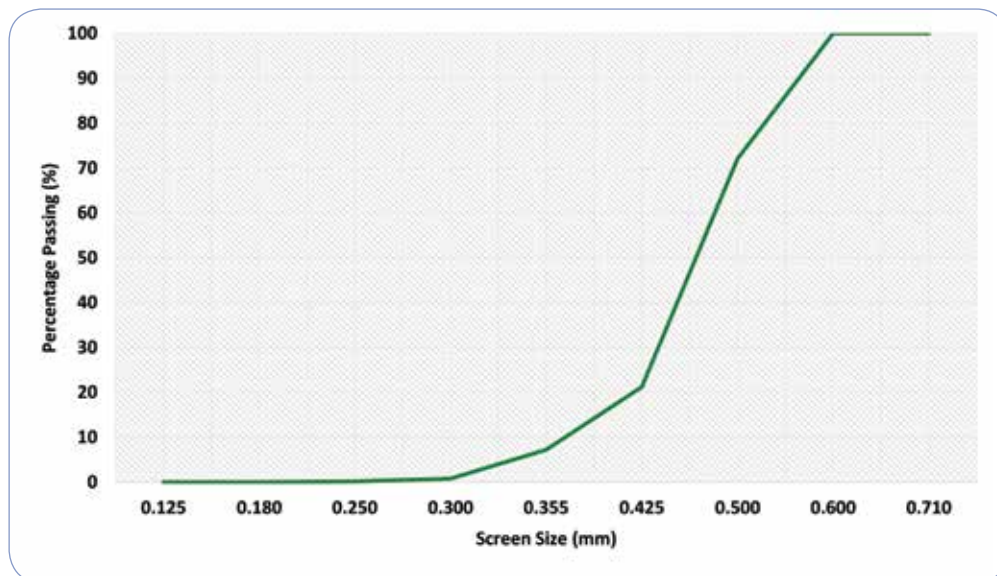
### Physical Data

Particle Shape	Rounded
Specific Gravity g/cm <sup>3</sup>	2.65
Hardness (Mohs)	7.0
Bulk Density Loose g/cm <sup>3</sup>	1.52
Bulk Density Compacted g/cm <sup>3</sup>	1.61
Loss on Ignition	0.18%

### Commodity Code

2505 100000

### Particle Size Distribution



### Packing

25 kilo bags on pallets of 1000 kilos, bulk bags and bulk

Issue 1 March 2016

*All information is given in good faith but is indicative only and does not constitute a specification.*

### Boud Minerals Limited

West Bank, Sutton Bridge  
Lincolnshire PE12 9UR, UK  
Tel: +44 (0)1406 351988  
Fax: +44 (0)1406 350897  
Email: sales@boud.com  
Web: www.boud.com

### Boud Minerals AB

Håkantorpsvägen 109  
SE-26391 Höganäs, Sweden  
Tel: +46 42 333741  
Fax: +46 42 333829  
Email: sweden@boud.com  
Web: www.boud.com

## Silica Sand 50

A UK silica sand. It is washed, dried and graded.

### Chemical Analysis

	%
SiO <sub>2</sub>	97.23
Fe <sub>2</sub> O <sub>3</sub>	0.249
Al <sub>2</sub> O <sub>3</sub>	1.18
TiO <sub>2</sub>	0.042
Na <sub>2</sub> O	0.07
K <sub>2</sub> O	0.72

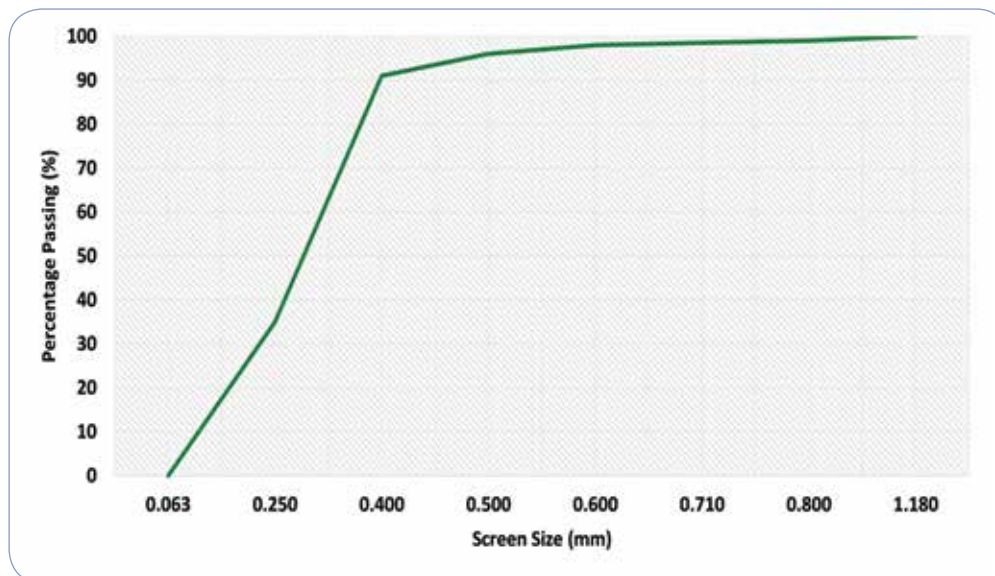
### Physical Data

Particle Shape	Sub Rounded
Specific Gravity g/cm <sup>3</sup>	2.65
Hardness (Mohs)	7.0
Bulk Density Loose g/cm <sup>3</sup>	1.50
Bulk Density Compacted g/cm <sup>3</sup>	1.70
Loss on Ignition	0.26%

### Commodity Code

2505 100000

### Particle Size Distribution



### Packing

25 kilo bags on pallets of 1000 kilos, bulk bags and bulk

Issue 1 March 2016

*All information is given in good faith but is indicative only and does not constitute a specification.*

### Boud Minerals Limited

West Bank, Sutton Bridge  
Lincolnshire PE12 9UR, UK  
Tel: +44 (0)1406 351988  
Fax: +44 (0)1406 350897  
Email: sales@boud.com  
Web: www.boud.com

### Boud Minerals AB

Håkantorpsvägen 109  
SE-26391 Höganäs, Sweden  
Tel: +46 42 333741  
Fax: +46 42 333829  
Email: sweden@boud.com  
Web: www.boud.com

## Silica Sand 95

A UK silica sand. It is washed, dried and graded.

### Chemical Analysis

	%
SiO <sub>2</sub>	95.11
Fe <sub>2</sub> O <sub>3</sub>	0.257
Al <sub>2</sub> O <sub>3</sub>	2.42
TiO <sub>2</sub>	0.073
Na <sub>2</sub> O	0.18
K <sub>2</sub> O	1.47

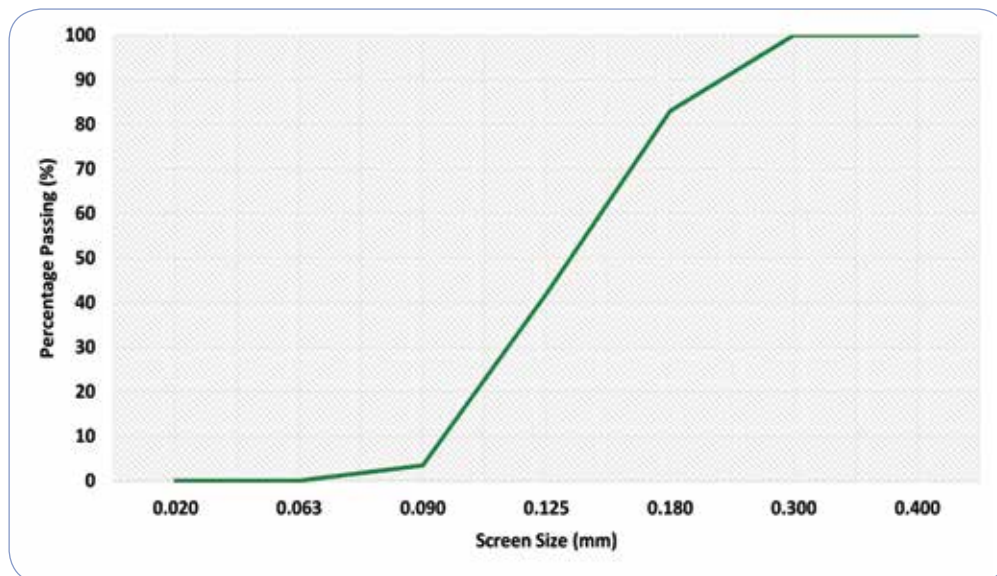
### Physical Data

Particle Shape	Sub Angular
Specific Gravity g/cm <sup>3</sup>	2.65
Hardness (Mohs)	7.0
Bulk Density Loose g/cm <sup>3</sup>	1.47
Bulk Density Compacted g/cm <sup>3</sup>	1.69
Loss on Ignition	0.33%

### Commodity Code

2505 100000

### Particle Size Distribution



### Packing

25 kilo bags on pallets of 1000 kilos, bulk bags and bulk

Issue 1 March 2016

*All information is given in good faith but is indicative only and does not constitute a specification.*

### Boud Minerals Limited

West Bank, Sutton Bridge  
Lincolnshire PE12 9UR, UK  
Tel: +44 (0)1406 351988  
Fax: +44 (0)1406 350897  
Email: sales@boud.com  
Web: www.boud.com

### Boud Minerals AB

Håkantorpsvägen 109  
SE-26391 Höganäs, Sweden  
Tel: +46 42 333741  
Fax: +46 42 333829  
Email: sweden@boud.com  
Web: www.boud.com

## Silica Sand 110

A UK silica sand. It is washed, dried and graded.

### Chemical Analysis

	%
SiO <sub>2</sub>	99.20
Fe <sub>2</sub> O <sub>3</sub>	0.14
Al <sub>2</sub> O <sub>3</sub>	0.21
K <sub>2</sub> O	0.03
Na <sub>2</sub> O	0.05

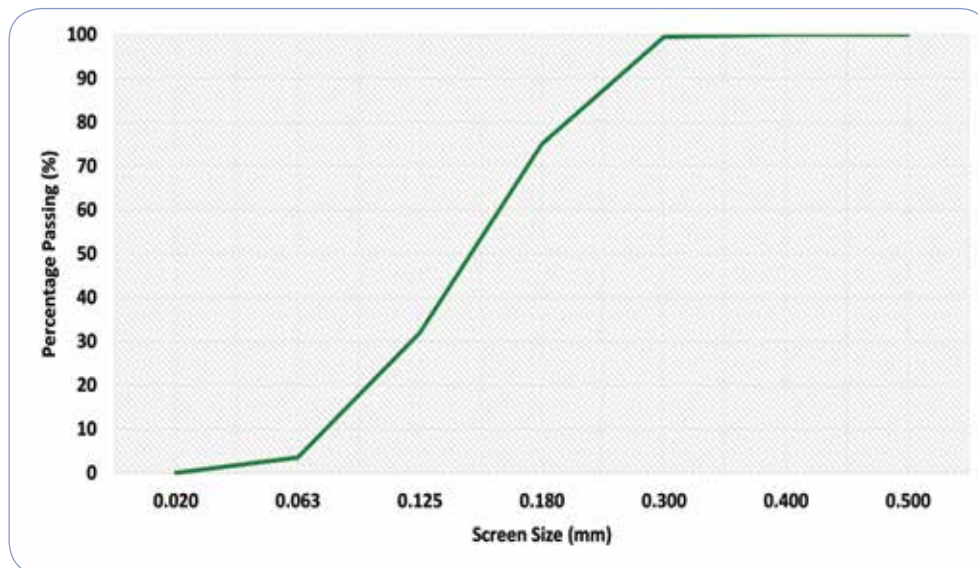
### Physical Data

Particle Shape	Angular
Specific Gravity g/cm <sup>3</sup>	2.65
Hardness (Mohs)	7.0
Bulk Density Loose g/cm <sup>3</sup>	1.32
Loss on Ignition	0.15%

### Commodity Code

2505 100000

### Particle Size Distribution



### Packing

25 kilo bags on pallets of 1000 kilos, bulk bags and bulk

Issue 1 March 2016

*All information is given in good faith but is indicative only and does not constitute a specification.*

### Boud Minerals Limited

West Bank, Sutton Bridge  
Lincolnshire PE12 9UR, UK  
Tel: +44 (0)1406 351988  
Fax: +44 (0)1406 350897  
Email: sales@boud.com  
Web: www.boud.com

### Boud Minerals AB

Håkantorpsvägen 109  
SE-26391 Höganäs, Sweden  
Tel: +46 42 333741  
Fax: +46 42 333829  
Email: sweden@boud.com  
Web: www.boud.com

# Boud

---

## Minerals

## Contact us

### Call

UK: +44 (0)1406 351988

Sweden: +46 42 333741

### Fax

UK: +44 (0)1406 350897

Sweden: +46 42 333829

### Email

UK: [sales@boud.com](mailto:sales@boud.com)

Sweden: [sweden@boud.com](mailto:sweden@boud.com)

### Website

[www.boud.com](http://www.boud.com)

Download the

Boud Minerals App



### Boud Minerals Limited

*West Bank, Sutton Bridge  
Lincolnshire PE12 9UR  
UK*

### Boud Minerals AB

*Håkantorpsvägen 109  
SE-26391 Höganäs  
Sweden*