

Last Updated: 08/05/2024

Product Name: Turf Sand

Product Description:

Sure Level Australia Dried Sand is a high silica content sand with high sphericity and rounded grains.

Features & Benefits:

- ✓ Sand is Dry and can be used in application that are sensitive to moisture.
- ✓ Sand is well graded which makes it for paste application such as Concrete, rendering and outdoor paints.
- ✓ Its free from any foreign materials and can be used as for recreational purposes (Playground Sand).



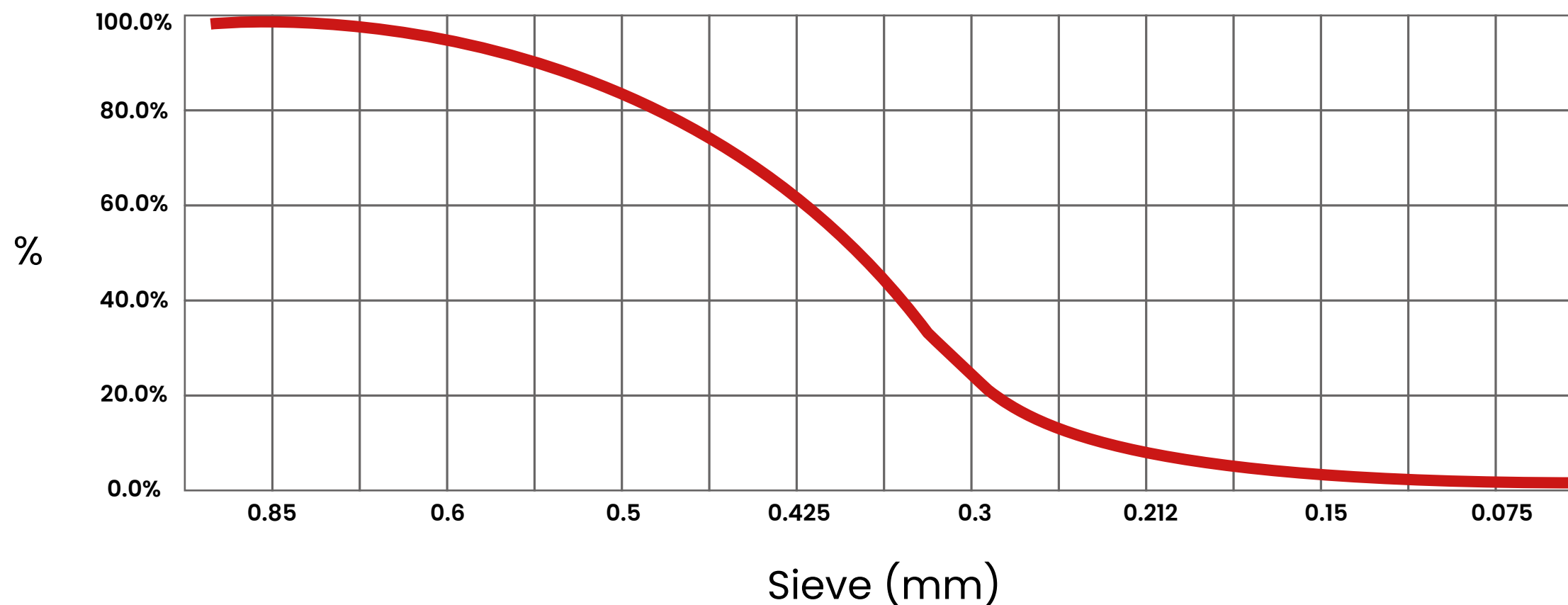
Physical Properties

Sieve Size	Sieve Analysis By Mass	
	Passing %	Retained %
0.85	100.0%	0.0%
0.6	96.0%	4.0%
0.5	80.0%	16.0%
0.425	50.0%	30.0%
0.3	14.0%	36.0%
0.212	4.0%	10.0%
0.15	1.0%	3.0%
0.075	0.2%	0.8%
Pan		0.2%
Moisture Content	< 0.4	
Effective Size	0.2-0.4	
Uniformity Coefficient	<1.9	
Particle Size Analysis According to AS 1141.11.1		

Chemical Properties

Property	Proportion (%)
Iron oxide	
Aluminium Oxide	
Titanium Oxide	
Calcium Oxide	
Magnesium Oxide	
Sodium Oxide	
Potassium Oxide	
Clay & Fine Slit	<1
Specific Gravity	2.55-2.65
Bulk Density Dry	1.5 g/cm3
PH	6.5-8.5

% Passing



Health & Safety:

The Sand & Cement Mortar & Screed Safety Data Sheet (SDS) is available at info@surelevel.com.au

- ✔ As cement is highly alkaling when wet, ensure avoidance / contact with skin as it is very harmful.
- ✔ During use avoid inhalation of dust, contact with skin and eyes.
- ✔ Suitable protective clothing, dust masks, gloves and eye protection should be worn.
- ✔ If skin irritation occurs, remove contaminated clothing and flush skin thoroughly with water for a minimum of 15 minutes. Contact Poisons Information Centre or consult medical adviser.

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Contact Details

Entity name: SURE LEVEL INTERNATIONAL PTY LTD
Location: 12 Northgate Dr, Thomastown VIC 3074
Phone: + 61 3 9464 5753
Email: info@surelevel.com.au
website: www.surelevel.com.au

