



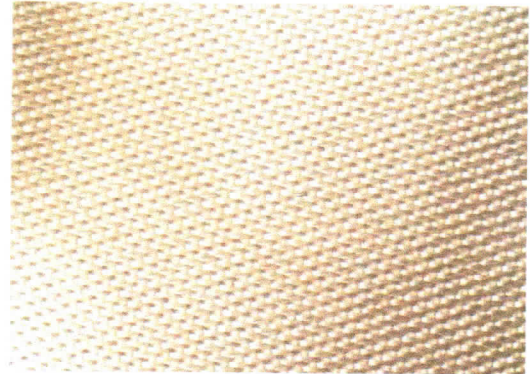
# TECHNICAL SPECIFICATION & MSDS

## SC600 SILICA FABRIC

**SC600 SILICA FABRIC** are woven from continuous silica yarns, have higher tensile strength than those that leached from E-glass fabric

These fabrics are applicable to all thermal insulation protection, fire and welding blankets, turbine cover, exhaust silencer cover and curtain that encountered high temperature up to 1600 °C melting point.

Silica fabrics are widely use in petrochemical, oil & gas, Chemical, shipyard, aerospace, power generation, steel, aluminum and other metals factory



<b>Product Description</b>	<b>SC600</b>
Thickness	0.7 (±0.07) mm
SiO <sub>2</sub> Content (%)	≥96
Weave	8HS Satin
Fabric weight	600g/m <sup>2</sup>
Setting per Warp	18 ± 1.8 per cm
Setting per Weft	12 ± 1.3 per cm
Tensile Strength Warp	≥900/5cm
Tensile Strength Weft	≥800/5cm
Length	50 m
Width	0.92 m
Service Temp	1000°C

Flammability : Nonflammable  
 Ignitability : 0 rating  
 Sprea of flame: 0 rating  
 Solubility in water: Insoluble  
 Personal protection: Wear safety glasses or goggles, gloves and respirator

The information contained herein is given to the best of our knowledge in good faith but no liability will be accepted by the company in relation to the same. As the company product are used for multiplicity of purposes and has no control over the matter of their application or use.

