

Soluble Fiber Bulk

Description

INSUL – SFBulk is manufactured from a blend of calcium, silica and magnesium by spun processes suitable for industrial applications to withstand temperatures of up to 2300°F. It's the base materials to produce blanket, board, paper, shaped and textiles.

Classifications

INSUL – SFBulk 2300

Features

Low thermal conductivity
Low heat storage
High temperature resistance

Applications

Raw material of board, paper etc
Expansion joint packing
Sealing materials in high temperature



Classification	SFBulk 2300
Classification Temp(°F)	2300
Shot Content(%)	12
Fiber Diameter(um)	3.5
Chemical Composition (%)	
SiO ₂	58 – 65
CaO	25 – 35
MgO	5 – 9
Fe ₂ O ₃	≤ 0.20
Al ₂ O ₃	≤ 0.35