

CCEWOOL® Ceramic Fiber Bulk for Textile



Temperature degree: 1260°C (2300°F)

CCEWOOL® Ceramic Fiber Bulk for Textile is made from standard refractory ceramic fiber bulk through a further shot-removal process to deliver uniform diameter and high spinnability of fiber cotton, which is one of ideal raw material for the production of textiles.

Characteristics:

Low heat capacity and low thermal conductivity;

Excellent chemical stability;

Excellent thermal stability, resistance to pulverization at high temperature;

With no binders or corrosive substances;

Excellent sound absorption.

Application:

Raw material of refractory ceramic fiber textile(yarn, cloth, tape, rope)

TDS

CCEWOOL® Ceramic Fiber Bulk for Textile	
Classification Temperature (°C)	1260
Fiber Diameter(μm)	3-5
Chemical Composition(%)	
Al ₂ O ₃	≥43
SiO ₂	≥54

ZrO2	-
Color	White
Shot Content(%)	≤15
Packing	Braided Bag/ Carton

