# data sheet <u>ARGCO</u>



**ALLIED RUBBER & GASKET COMPANY** 

# 2000° CERAMIC FIBER FIBER ROPE

- Non-asbestos
- •Excellent high temperature seals & gaskets
- •Excellent thermal shock & corrosion resistance
- •2300° F temperature rating
- •Tapes and other textiles available





Multi-Ply Twisted Ceramic Fiber Rope (Made from Wicking)

These ropes are produced by twisting multiple plies of ceramic fiber wicking together.

Standard 3-ply twisted rope is relatively soft and low in density and is the most economical choice.

#### Applications:

- •Furnace door insulation and seal
- •Coke oven door jam seal
- •Maintenance in aluminum plants
- •Foundries, refineries and power plants
- Expansion joing packing
- •Gasket for vacuum degassing of steel
- During pouring
- •High temperature gasketing and packing
- Tadpole gasket bulb cord
- •Expansion join packing in boilers and furnaces
- •Woodburning stove door seal
- •Glass furnace truckstone seal

## **CHEMICAL CONTENTS**

Alumina: 57% Silica: 53%

## **PRODUCT PROPERTIES**

Color: white

Normal Section Diameters: 1/4", 3/8", 1/2", 5/8" 3/4", 1", 1-1/4", 1-1/2", 2"

Density: 20-33

Tensile Strength: 75-100 Melting Point: 3200°

Continuous use up to °F: 2300°

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