

OPF-KVCL

Heat, electric arc and fire protection



TECHNICAL COMPONENTS

Fire resistant fabrics made up of FR Viscose, having proven themselves over many years.

These fabrics provide protection from heat and flames, but also from acids and chemical projections. These fabrics do not burn, do not melt and retain their mechanical properties.

Kermel / FR Viscose fabrics mixtures provide constant protection from fire exposure and heat flash hazards.

Kermel® is a polyamide-imide, classified in the meta-aramid family. This fibre can resist extreme high temperatures (up to 1,000°C) during a few seconds.

PROTECTION

Kermel® has a very low thermal conductivity and retains its integrity and dimension when subjected to flames. This fibre property enables efficient and lightweight fabric solutions.

OPF

OPF is unique among FR fibers in that, inherently, it doesn't burn, melt, soften or drip. It has a very high LOI (4555), and is resistant to bacteria, UV, flash fire, arc flash, molten metal and most chemicals. It is free from halogens and is environmentally and physiologically safe. It only emits a very low toxic gas upon flame and heat exposure. It also maintains its dimensional stability with very limited shrinkage after being exposed to flame and heat.

TECHNICAL CHARACTERISTICS

Seamless Liner / Glove
OPF, Kermel, wool and Viscose FR **Fireproof knitting**
Fit cuff | Ambidextrous
Manufactured in Canada

SIZES : 7. 8. 9. 10.

PACKAGING : Dozen | 72 pairs/ box

BENEFITS

- Resist the heat up to **750 degrees Celsius (1292 F°)**
- Resist the electric arc
- Comfortable and dexterity
- Removable liner

APPLICATIONS

- Metallurgy industry
- Welding
- Utilities
- Handling of hot parts
- Plastic and rubber industries



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