

#### PRODUCT SPECIFICATION & TECHNICAL DATASHEET

# FR10 - Modaflame Knit FR Long Sleeve Polo Shirt

**Collection:** Modaflame<sup>™</sup> Knit **Range:** Flame Resistant Multi-Norm

Shell Fabric: Modaflame Knit: 60% Modacrylic, 39%

Cotton, 1% Carbon Fibre, 200g

Outer Carton: 36

### **Product information**

Convenient for cooler weather and ideal for workers in industries exposed to heat. The stylish design of the garment has a 3-button placket, finished with a ribbed collar and cuffs.

## Modaflame™ Knit

Constructed from an inherently fire resistant yarn of 60% Modacrylic, 39% Cotton and 1% Carbon Fibre. Modaflame  $^{\text{TM}}$  Knit is strong, durable, and highly innovative. The high performance fibres are blended without any chemical treatment giving Modaflame  $^{\text{TM}}$  Knit it's unparalleled soft, natural touch and appearance.

#### Flame Resistant Multi-Norm

This industry leading flame resistant range provides multi-standard protection for hazardous environments. These state of the art products are the result of years of experience combined with advanced technology and market research. Commitment to the health, safety and comfort of the wearer can be seen in the wide range of products suitable for all climates and end uses.

#### **Standards**

EN ISO 11612 (A1, B1, C1, F1) EN 1149 -5 IEC 61482-2 IEC 61482-1-1 (ELIM 4.4 CAL/CM², EBT 5.5 CAL/CM²) IEC 61482-2 IEC 61482-1-2 APC 1 ASTM F1959/F1959M-12 (EBT = 4.3 CAL/CM² (HAF = 66%))

# NO IMAGE AVAILABLE

#### **Features**

- Inherent flame resistant qualities will not diminish with washing
- Protection against radiant, convective and contact heat
- High cotton content for superior comfort
- Button placket opening
- · Ribbed cuffs for added comfort
- · Ribbed collar
- Outstanding colour fastness and shrinkage results
- 40+ UPF rated fabric to block 98% of UV rays
- Suitable for use in ESD environments
- Suitable to be worn in an ATEX environment
- CE-CAT III



### PRODUCT SPECIFICATION & TECHNICAL DATASHEET

# FR10 - Modaflame Knit FR Long Sleeve Polo Shirt Commodity Code: 6105201000

**Test House** 

SATRA Technology Europe Ltd

(Notified Body No.: NB: 2777)

Bracetown Business Park

D15 YN2P, Ireland

Cert No: 2777/13282-05/E00-00

**Wash Care** 

**Carton Dimensions/Weight** 

Item Colour Len Wid Hgt Weight(Kg) Cubic(m³) EAN13 GTIN/DUN14