

# **PDS**

#### **PRODUCT DATA SHEET**



TECASAFE PLUS AR/FR
ORANGE NAVY ULTIMATE SHIRT
with FR tape 5.8 oz

## TECASAFE PLUS MENS AR (ARC RATED) / FR ULTIMATE SHIRT 5.8 oz

Weight: 195 gsm / 5.8 oz ATPV: 6.5 cal/m2 PPE Category: PPE 1 UPF Rating: 50+

#### **FEATURES**

- AR (Arc Rated) Protection PPE 1
- Generous sizing to ensure greater airgap and performance
- Knit side and underarm panels to enhance breathability and comfort
- Pleated back for freedom of movement
- Button down collar
- Pleated two-piece sleeves
- Underarm gussets for enhanced mobility
- Two chest pockets with button flaps
- Elongated shirt tail and Gusseted cuff
- All stress points bar tacked for extra strength
- Sewn with FR Aramid threads
- All seams are over locked and then top stitched
- Stitched hems
- No metal components
- Ergonomic design and fit for greater freedom of movement
  - Perforated FR Silver Tape

#### **№** TENCATE

### Tecasafe plus FABRIC BENEFITS

- Proven performance in Australian conditions
- Inherently flame resistant
- 48% Modacrylic, 37% Tencel, 15% Para-aramid
- Electrical arc flash and flash fire protection
- Extremely comfortable to wear soft and breathable
- Excellent moisture management
- Exceptional abrasion resistance and strength retention
- Easy care washing and maintains like new

| PRODUCT CODE | DETAIL   | SIZE  |
|--------------|--|-------|
| TSSLS5800NT4 | Orange navy ultimate shirt with FR tape 5.8 oz | S-6XL |

#### **CERTIFICATIONS & STANDARDS**

- Tecasafe plus is UL Certified to NFPA 2112
- Meets Standards for FR Fabrics NFPA70E & ASTM F1506
- AS4836:2011 compliant
- Manufactured to meet requirements of the Australian Standard AS4602.1:2011 High Visibility Safety Garments





