

Comfortable, anti-static chemical protective suit with exceptional multi-hazard solutions .

- **Specialized protection:** AlphaTec™4000 CFR Stitched & Taped - Model 222 chemical protective Jacket features multi-hazard solutions that offer a proven 8-hour barrier against chemicals such as non-flammable, flammable and aggressive solvents
- **Improved durability:** Complying with EN ISO 14116 and ASTM D6413 Flame Resistance*, this protective Jacket shields the wearer from chemical sprays without compromising safety by limiting flame spread in the event of a flash fire
- **Elevated comfort:** The optimized body fit design of this protective Jacket offers improved wearer comfort and safety
- This chemical protection Jacket defends against infective agents, tested according to ASTM F1671 and hydrocarbons such as hexane, HF, oleum and many more
- * AlphaTec™ 4000 CFR should never be worn in isolation for flame retardant protection. Always wear over the top of garments which achieve EN ISO 14116 Index 2 or above



Industries

- Energy
- Chemical
- Fire and Rescue

Applications

- Transferring liquids and solids
- Opening and draining pumps valves or lines
- Raw material sample collection
- Hazmat response
- Filling, blending and charging of raw materials
- Contaminated Environments
- Concentration mixing and palletisation
- Assembly and disassembly of large pipes
- Chemical Handling

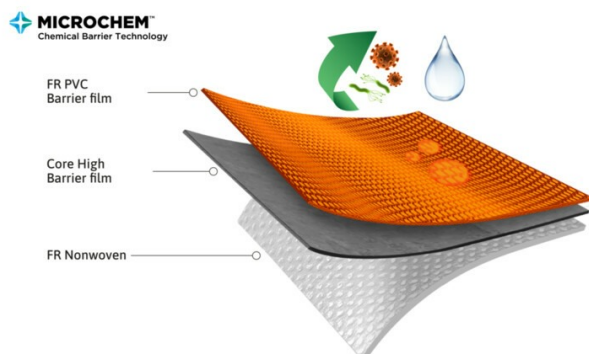
KEY FEATURES & BENEFITS

- ◊ **Multi-hazard solution:** Excellent chemical protection
- ◊ **Flame-retardant:** Protected from chemical spray by limiting flame spread
- ◊ **Optimized body fit:** Improved wearer comfort and safety

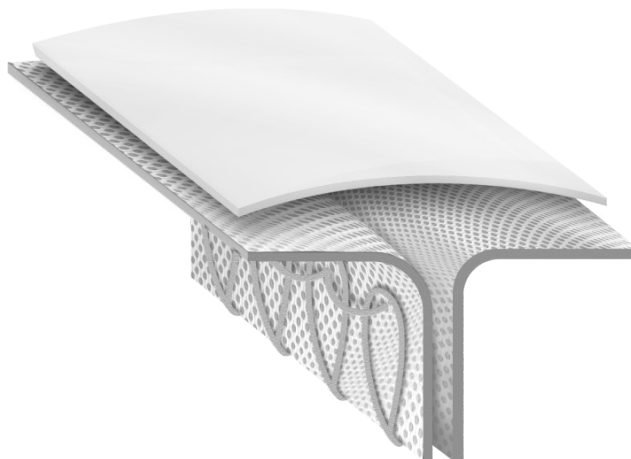
Technology



Material Diagram



Seam Diagram



Performance Standards


TYPE PB [3]


TYPE PB [4]

AATCC76

ASTM D6413

ASTM F1671


0598

EN ISO 14116:2015 Index 1

EN ISO 13688:2013



Product Information

Product Information	
Color	Orange
Country Of Origin	Sri Lanka
Packaging Overview	Individually Packed
Product Material	Polyolefin-based core barrier laminate, with FR non-woven inner and FR outer barrier film
Product Reference	4000 CFR - Model 222
Standards Overview	CE CATEGORY III (Type PB [3]-B, Type PB [4]-B, EN 14126) EN ISO 14116:2015 Index 1
Seam Type	Stitched and Taped
Shelf Life	5 years
Style Number	O47T222

Suit components & accessories

Suit Components and Accessories	
Design Features	Jacket with 2-piece hood, double zip closure, elasticated hood, wrists and hem. Stitched and taped seams,

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