

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

- **Specialized protection:** AlphaTec® 4000 CFR Stitched & Taped - Model 111 chemical protective suit 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 full protective suit 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 suit offers improved wearer comfort and safety
- **v** This full-chemical protection suit defends against infective agents, tested according to ASTM F1671 and hydrocarbons such as hexane, HF, oleum and many more



Industries

- Oil and gas
- Chemical
- Fire and Rescue

Applications

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

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

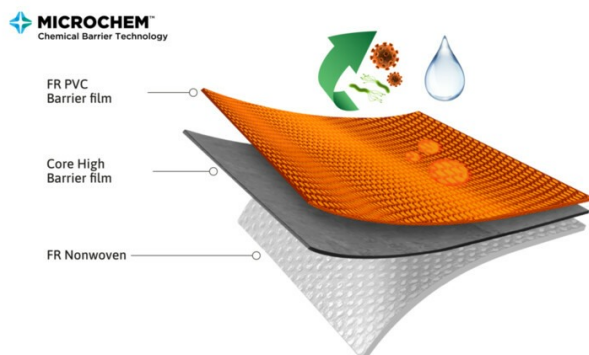
Technology



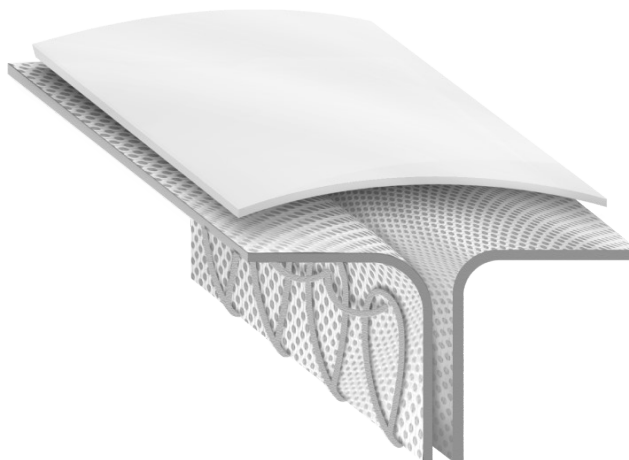
MICROCHEM™

Chemical Barrier Technology


Material Diagram





Seam Diagram





Performance Standards


TYPE 3-B



TYPE 4-B



TYPE 5-B


TYPE 6-B

 0598

EN ISO 13688:2013


EN 1073-2


EN 14126

EN ISO 14116:2015 Index 1

Product Information

| Product Information | |
|---------------------|---|
| Available Sizes | XS, S, M, L, XL, 2XL, 3XL, 4XL, 5XL |
| Color | Orange |
| Country Of Origin | China |
| 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 111 |
| Seam Type | Stitched and Taped |
| Shelf Life | 5 years |
| Style Number | O47T111 |

Suit components & accessories

| Suit Components and Accessories | |
|---------------------------------|--|
| Design Features | Coverall with 2 piece hood, elasticated hood, waist, wrists, ankles, double zip flap closure |

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