

Previously known as: MICROCHEM® by AlphaTec® 5000 - Model 111

Multi-layer high-visibility chemical-protective suit, resistant to chemicals and biological hazards

KEY FEATURES & BENEFITS

- **Permeation barrier:** Resists chemicals/biohazards/chemical warfare agents*
- **Highly visible orange color:** For greater worker and workplace safety
- **Double zip enclosure:** Enhanced wear life

*>480-minute breakthrough time against 14 of the 15 chemicals listed in EN ISO 6529

Industries

- Chemical
- Life Sciences
- Mining
- Fire and Rescue
- Oil and gas
- Automotive Aftermarket
- Food Processing

Applications

- 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
- Hazmat response
- Assembly and disassembly of large pipes
- Unexpected leakages spills or other releases



Performance Standards



PRODUCT INFORMATION

Color	Orange
Country Of Origin	China
Models Available	103, 122, 125-G02, 198
Product Material	Multi-layer non-woven barrier laminate fabric
Product Reference	5000 - Model 111
Seam Type	Welded and Taped
Shelf Life	5 years
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Standards Overview	CE CATEGORY III (Type 3-B, Type 4-B, Type 5-B, EN 1073-2, EN 14126, EN 1149-5)

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