

Previously known as: MICROCHEM® by AlphaTec® 5000 - Model 103

## High-visibility multi-layer chemical-protective suit, guarding against chemicals and biological hazards

### KEY FEATURES & BENEFITS

- **Permeation barrier:** Chemical/biohazard/chemical warfare agent protection\*
- **Highly visible orange color:** Enhanced worker and workplace safety
- **Double zip enclosure:** Extended 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 proces 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

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

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