

Previously known as: MICROCHEM® by AlphaTec® 5000 - Model 122

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

### KEY FEATURES & BENEFITS

- **Permeation barrier:** Resists chemicals/biohazards/chemical warfare agents\*
- **Highly visible orange color:** Greater 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 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

<b>Color</b>	Orange
<b>Country Of Origin</b>	China
<b>Models Available</b>	103, 111, 125-G02, 198
<b>Product Material</b>	Multi-layer non-woven barrier laminate fabric
<b>Product Reference</b>	5000 - Model 122
<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)

For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

### Europe, Middle East & Africa Region

Ansell Healthcare Europe NV  
T: +32 (0) 2 528 74 00

### North America Region

Ansell Healthcare Products LLC  
T: +1 800 800 0444

### Australia

Ansell Limited  
T: +61 1800 337 041

### Asia Pacific Region

Ansell Global Trading Center  
T: +603 8310 6688

### Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.  
T: +52 442 248 1544 / 248 3133

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