

# **4000 - Model 103** Innovative multi-layer chemical barrier technology, Type 3/4/5 protection

Previously known as: MICROCHEM<sup>®</sup> by AlphaTec<sup>®</sup> 4000 - Model 103

## Heavy-duty multi-layer protective suit, tested against over 200 chemical hazards

#### **KEY FEATURES & BENEFITS**

- Extensive permeation testing: Resistance to wide-ranging chemicals\*
- Dual-zip systems and double cuffs: Enhanced wear life
- Welded and taped seams: Further enhanced heavy-duty barrier

\*including chemical warfare agents

#### 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 equipment





#### Performance Standards



### **PRODUCT INFORMATION**

Color	Green
Country Of Origin	China
Models Available	111, 121, 122, 125, 132, 162
Product Material	Multi-layer non-woven barrier laminate fabric
Product Reference	4000 - Model 103
Seam Type	Welded and Taped
Shelf Life	5 years
Available Sizes	M, L, XL, 2XL, 3XL, 4XL
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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