

Previously known as: MICROCHEM® 3000 - Model 122

### Lightweight, multi-layered chemical-protective suit, offering both comfort and durability.

- Specialized protection:** Made with durable multi-layer nonwoven laminate, the AlphaTec® 3000 Ultrasonically Welded & Taped - Model 122 protects against various inorganic chemicals and biological hazards\*, while ensuring lightweight comfort
- Enhanced features:** This chemical-protective suit features dual-zip systems and double cuffs enhancing its protective capabilities, as well as a two-piece hood and an elasticated waist, sleeves and over-cuffs
- Improved visibility:** Thanks to its high-visibility yellow exterior, this protective suit ensures greater wearer and workplace safety
- Assured antistatic capabilities:** This full-body protection suit is also tested against EN 1149-5 antistatic standards

\*CE Category III Type 3/4/5/6 protection



## Industries

- Chemical
- Mining
- Energy
- Life Sciences
- Food Processing
- Automotive Aftermarket
- Utilities

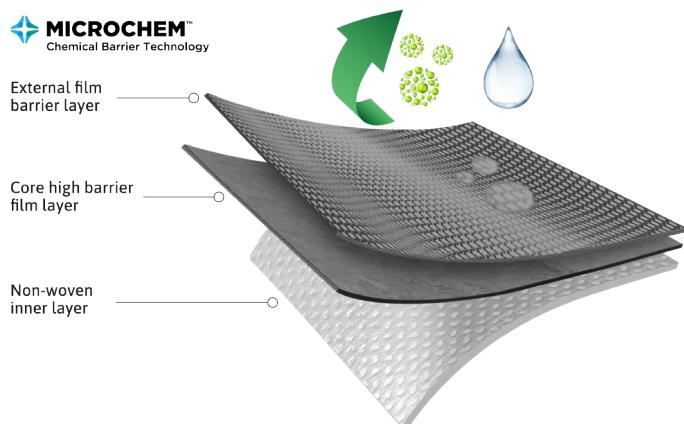
## Applications

- Transferring liquids and solids between vessels and tanks and process equipment
- Unexpected leakages spills or other releases
- Opening and draining pumps valves or lines
- Loading and unloading trucks and vehicles
- Filling, blending and charging of raw materials
- Product inspection
- Mixing or loading chemicals
- Cleaning of plant and machines

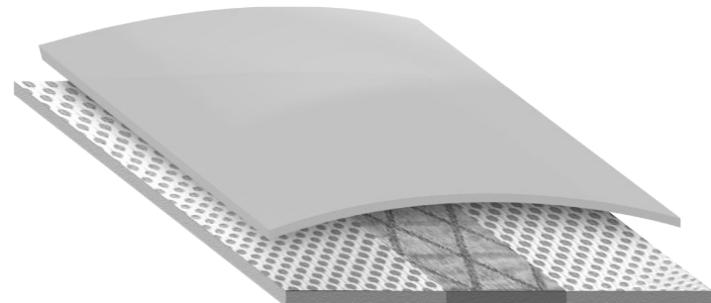
## KEY FEATURES & BENEFITS

- **Multi-layer fabric barrier:** Protection from various chemicals
- **Dual-zip systems and double cuffs:** Enhanced wear life
- **Bright yellow color:** Heightened visibility, for greater safety

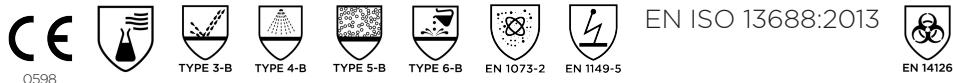
## Material Diagram



## Seam Diagram



## Performance Standards



## Product Information

Product Information	
<b>Available Sizes</b>	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
<b>Color</b>	Yellow
<b>Country Of Origin</b>	China
<b>Models Available</b>	103, 111, 121, 132, 162
<b>Packaging Overview</b>	Individually Packed
<b>Product Material</b>	Multi-layer non-woven barrier Laminate fabric
<b>Product Reference</b>	3000 - Model 122
<b>Standards Overview</b>	CE CATEGORY III (Type 3-B, Type 4-B, Type 5-B, Type 6-B, EN 1073-2, EN 14126, EN 1149-5)
<b>Seam Type</b>	Welded and Taped
<b>Shelf Life</b>	5 years
<b>Style Number</b>	Y30T122

## Suit components & accessories

### Suit Components and Accessories

#### Design Features

Coverall with 2-piece hood, double zip closure, elasticated hood, waist & sleeve over cuffs and integrated socks with boot overlap.

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