

Previously known as: MICROCHEM® 3000 - Model 121 WT

High-visibility multi-layer protective suit, designed to withstand multiple chemical hazards.

- **Reinforced protection:** The AlphaTec® 3000 Ultrasonically Welded & Taped - Model 121-G02 protective suit features a multi-layered protective barrier, capable of withstanding a range of inorganic chemicals and biohazards
- **Enhanced features:** It is also designed with dual-zip systems and double cuffs, for even more robust barrier protection
- **Increased visibility:** Thanks to its bright yellow color, this protective outer garment also remains highly visible in low-lit environments, for enhanced wearer and workplace safety
- **Assured antistatic properties:** This AlphaTec® protective suit also complies with EN 1149-5 antistatic standards

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



Industries

- Chemical
- Mining
- Oil and gas
- Life Sciences
- Food Processing

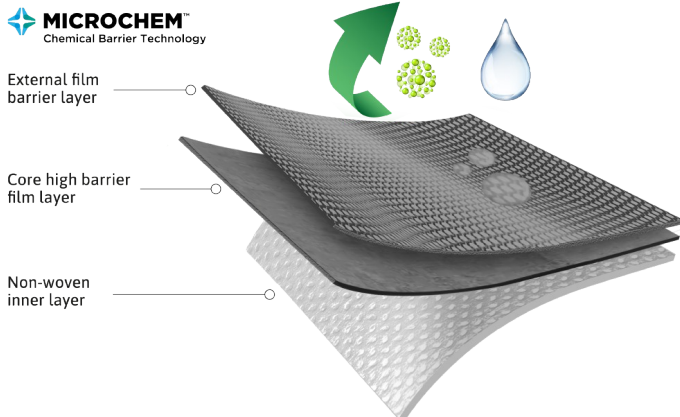
Applications

- 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

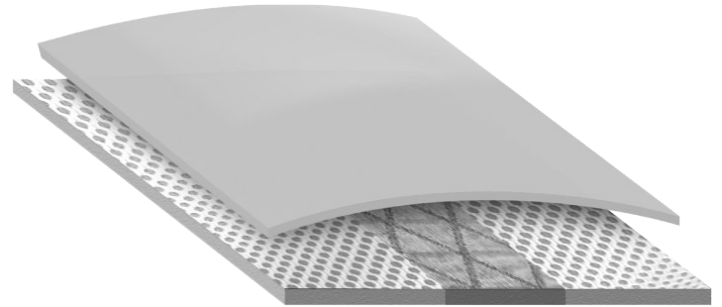
KEY FEATURES & BENEFITS

- **Lightweight multi-layer fabric:** A robust chemical barrier
- **Dual-zip systems and double cuffs:** Extended wear life
- **High-visibility exterior in bright yellow:** Enhanced workplace safety

Material Diagram



Seam Diagram



Performance Standards



EN ISO 13688:2013

Product Information

| Product Information | |
|---------------------|--|
| Available Sizes | S, M, L, XL, 2XL, 3XL |
| Color | Yellow |
| Models Available | 103, 111, 122, 132, 162 |
| Packaging Overview | Individually Packed |
| Product Material | Multi-layer non-woven barrier Laminate fabric |
| Product Reference | 3000 - Model 121B |
| Standards Overview | CE CATEGORY III (Type 3-B, Type 4-B, Type 5-B, Type 6-B, EN 1073-2, EN 14126, EN 1149-5) |
| Seam Type | Welded and Taped |
| Shelf Life | 5 years |
| Style Number | Y30T121B |

Suit components & accessories

| Suit Components and Accessories | |
|---------------------------------|--|
| Design Features | Coverall with 2-piece hood, double zip closure, elasticated hood, waist, ankles & sleeve over cuffs. Attached AlphaTec® 02-100 Gloves. |
| Gloves And Attachments | AlphaTec® 02-100 |

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