

Previously known as: MICROCHEM® by AlphaTec® 2300 PLUS - Model 132

Lightweight, antistatic protective suit, offering a medium-duty barrier against various inorganic chemicals.

- **Specialized protection:** With a polyethylene barrier and bi-component nonwoven inner layer, the AlphaTec™ 2300 PLUS Stitched & Taped - Model 132 chemical-protective suit guards against various inorganic chemicals* (including acids and bases), while remaining durable, lightweight and flexible
- **Increased visibility:** Its yellow color ensures it remains highly visible, for noticeable personal protection and improved workplace safety
- **Enhanced features:** This AlphaTec™ protective suit also includes a thumb loop, respirator fit hood and secure zip flap with self-adhesive tape closure, as well as over-taped inner stitching, for added strength
- **Certified antistatic capabilities:** It is tested in accordance with EN 1149-5 antistatic standards

*CE Category III Type 3/4/5 protection



Industries

- Life Sciences
- Automotive
- Agriculture
- Food Processing

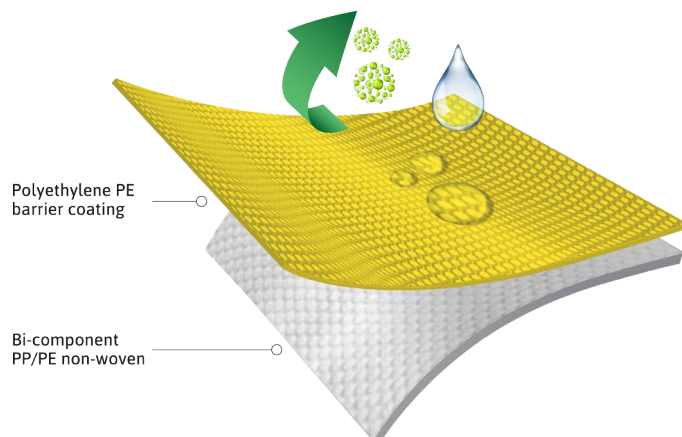
Applications

- Transferring liquids and solids between vessels and tanks and process equipment
- Unexpected leakages spills or other releases
- Product inspection
- Mixing or loading chemicals
- Filling, blending and charging of raw materials
- Cleaning of plant and machines

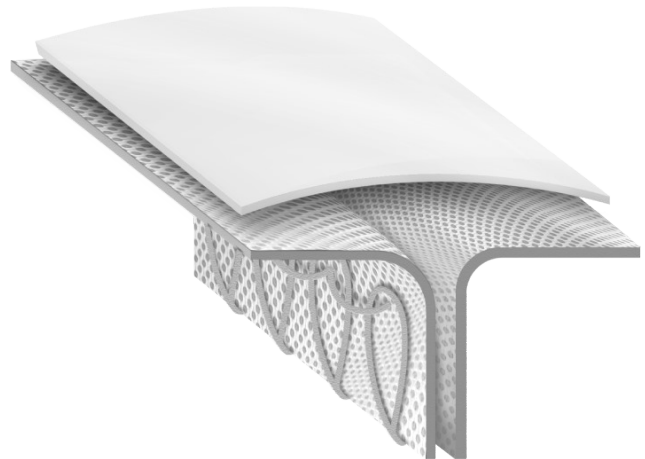
KEY FEATURES & BENEFITS

- ◊ **Protective barrier:** Inorganic liquid chemical (acids, bases) resistance
- ◊ **Polyethylene, dual-layer design:** For lightweight safety and durability
- ◊ **Bright yellow color:** High visibility, for enhanced workplace safety

Material Diagram



Seam Diagram



Performance Standards



AATCC76



0598



EN 1073-2



EN 1149-5

EN ISO 13688:2013 ASTM F1671



EN 14126

Product Information

| Product Information | |
|---------------------|--|
| Available Sizes | S, M, L, XL, 2XL, 3XL, 4XL, 5XL |
| Color | Yellow |
| Packaging Overview | Individually packaged |
| Product Material | Polyethylene on bicomponent Polypropylene/Polyethylene non-woven |
| Product Reference | 2300 PLUS - Model 132 |
| Seam Type | Stitched and Taped |
| Shelf Life | 5 years |
| Style Number | Y23T132 |

Suit components & accessories

Suit Components and Accessories

Design Features

Coverall, 3-piece hood, 2 way front zipper with re-sealable storm flap, finger loops. Elasticated hood, waist, wrists and ankles.

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