# AlphaTec™

## 2300 PLUS - Model 132

Medium duty chemical barrier, Type 3/4/5 protection

## 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

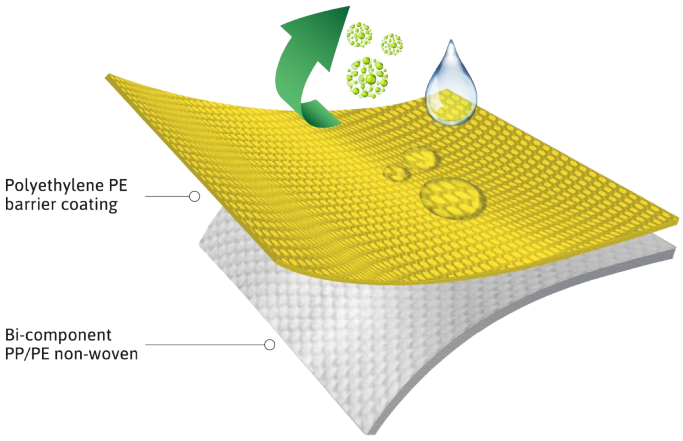
## Applications

- 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

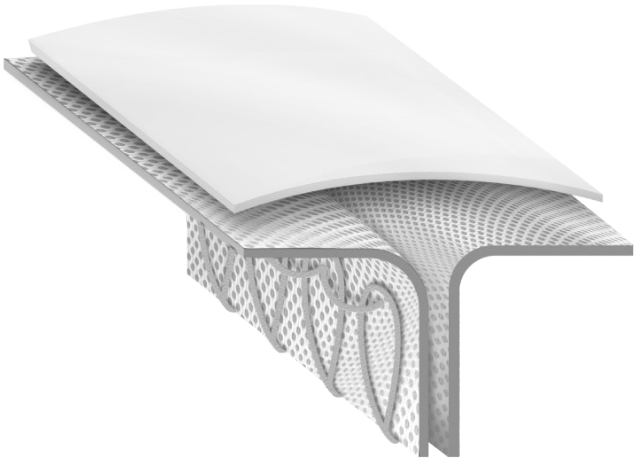
## KEY FEATURES & BENEFITS

- **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










EN ISO 13688:2013 ASTM F1671





## 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. |


**For additional in formation visit us at 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



Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.