

### 2300 STANDARD - Model

Medium duty chemical barrier, Type 5/6 protection

## Lightweight, medium-duty yellow protective suit, delivering low-hazard chemical resistance.

- Specialized protection: Delivering light chemical protection\*, the AlphaTec® 2300 STANDARD Bound
   Model 111's combination of a polyethylene barrier coating and bi-component nonwoven inner layer notably guards against inorganic liquid chemicals, including acids and bases
- Increased practicality: Practicality and usability are also enhanced by this protective body suit's robust lightweight design
- Added security: Bright yellow coloring heightens its visibility, avoiding accidents and improving workplace safety
- Enhanced features: In addition, it possesses a zip flap designed with a self-adhesive tape closure and a respirator-fit hood
- Proven anti-static capabilities: EN 1149-5certified, this chemical protective suit is a safe, dependable option when handling electrical components

\*CE Category III Type 5/6 protection





#### **Industries**

- Life Sciences
- Machinery and Equipment
- Agriculture
- Food Processing

#### **Applications**

- Equipment maintenance and repair
- Equipment repair & maintenance
- Handling structural and body components
- Assembly & inspection of components
- Fibre Glass/Resin Applications/Ceramic Fibres

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

- Protective barrier: Guards against inorganic liquid chemicals
- **Lightweight, sturdy design:** For durable everyday user-friendliness
- **Bright yellow color:** Better visibility, enhanced workplace safety

#### **Material Diagram**

# Polyethylene PE barrier coating Bi-component PP/PE non-woven

#### **Seam Diagram**





#### **Performance Standards**







\*Apenas os testes da ISO 16602:2007 se aplicam a obtenção do CA (Ministério da Economia).





AATCC76





ASTM F1671 EN ISO 13688:2013

#### **Product Information**

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	Yellow
Packaging Overview	Individually Packed
Product Material	Polyethylene on bicomponent Polypropylene/Polyethylene non-woven
Product Reference	2300 STANDARD - Model 111
Standards Overview	CE CATEGORY III (Type 5-B, Type 6-B, EN 1073-2, EN 14126, EN 1149-5)
Seam Type	Bound
Shelf Life	5 years
Style Number	Y23B111



#### **Suit components & accessories**

#### **Suit Components and Accessories**

**Design Features** 

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

#### 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

Asia Pacific Region Ansell Global Trading Center T: +603 8310 6688 North America Region Ansell Healthcare Products LLC T: +1 800 800 0444

Latin America & Caribbean Region

Australia Ansell Limited T: +61 1800 337 041

Ansell Commercial Mexico S.A. de C.V. T: +52 442 248 1544 / 248 3133

Ansell, @ and  $^{\text{M}}$  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.

