

Previously known as: MICROCHEM® by AlphaTec® 2300 STANDARD - Model 111

### 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 1149-5-certified, 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

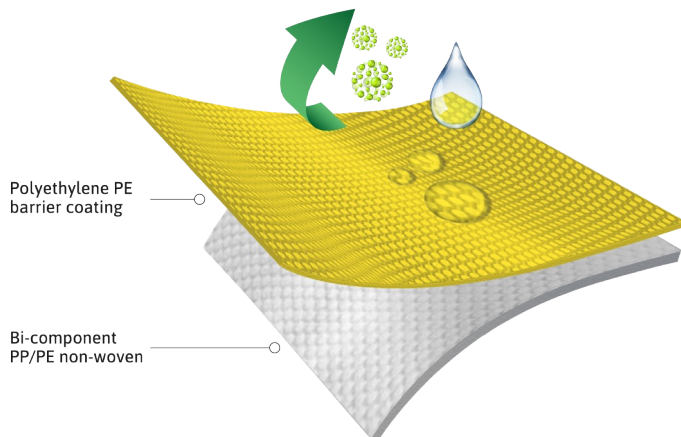
## Applications

- 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



## Seam Diagram



## Performance Standards



AATCC76



ASTM F1671 EN ISO 13688:2013

TYPE 5-B

TYPE 6-B

0598

EN 1073-2

EN 1149-5

EN 14126

## Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	Yellow
Country Of Origin	China
Models Available	103
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.

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#### 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

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