

# 2000 Ts PLUS - Model 111

Superior breathable microporous laminate technology, Type 4/5/6 protection

Previously known as: MICROGARD® 2000 Ts PLUS - Model 111

# Ultra-low-linting breathable protective suit, made with microporous laminate for chemical protection.

- Specialized protection: The AlphaTec<sup>®</sup> 2000 Ts PLUS Stitched & Taped - Model 111's protective barrier\* resists liquid and particulate biological hazards and low-concentration liquid chemicals\*\*
- Heightened breathability: Thanks to air- and water vapor-permeable microporous laminate fabric, this chemical-protective suit is more breathable, lowering the risk of heat stress
- Enhanced fit and features: Comfort is enhanced by its optimized fit, while internal overtaped stitching and serged and taped seams strengthen its protective barrier, for even greater personal protection
- Reduced contamination risks: This protective suit's ultra-low-linting fabric and tunneled, elasticated wrists and ankles reduce the risk of cross contamination in critical areas
- Decreased surface defect risks: Its silicone-free construction makes it suitable for spray-painting applications
- Assured antistatic properties: It also complies with EN 1149-5 antistatic standards

\*this chemical protection suit ensures CE Category III Type 4/5/6 protection

\*\*it withstands liquid chemical saturation and filters 100% of particulates down to 0.01 microns in size (EMSL test method)





#### **Industries**

- Life Sciences
- Automotive
- Metal fabrication
- Food Processing
- Agriculture
- Automotive Aftermarket
- Chemical
- Emergency Medical Services
- Machinery and Equipment
- Oil and gas

#### Utilities

- Defense
- Nuclear

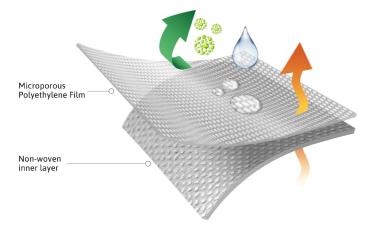
# **Applications**

- Product inspection
- Loading and hauling
- Fibre Glass/Resin Applications/Ceramic Fibres
- Body painting including surface inspection
- Cleaning of plant and machines
- Maintaining lab furniture and equipment

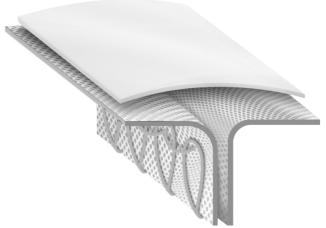
#### **KEY FEATURES & BENEFITS**

- **Chemical barrier:** Low-risk liquid chemicals, liquid and particulate biohazards
- Microporous laminate: Greater breathability, lesser risk of heat stress
- Optimized fit: Enhanced wearer comfort and improved workplace safety

# **Material Diagram**



## **Seam Diagram**





# **Performance Standards**



















# **Product Information**

<b>Product Information</b>	
Available Sizes	S, M, L, XL, 2XL
Color	White, Green
Country Of Origin	China
Models Available	103, 122, 156
Packaging Overview	Individually Packed
Product Material	Microporous polyethylene Laminate non-woven
<b>Product Reference</b>	2000 Ts PLUS - Model 111
Standards Overview	CE CATEGORY III (Type 4-B, Type 5-B, Type 6-B, EN 1073-2, EN 14126, DIN 32781, EN 1149-5)
Seam Type	Stitched and Taped
Shelf Life	5 years
Style Number	W20T111



#### Suit components & accessories

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

**Design Features** 

Coverall, 3-piece hood, single zipper with re-sealable storm flap, thumb loops and chin strap. Elasticated waist, tunnelled elasticated wrists, hood and ankles.

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