

Ultra-low-linting chemical protective suit, made from breathable microporous laminate fabric.

- **Specialized protection:** The AlphaTec™ 2000 Ts PLUS Stitched & Taped - Model 111P features a protective barrier* resistant to particulate and liquid biohazards and low-concentration liquid chemicals**
- **Heightened breathability:** Designed with air- and water vapor-permeable microporous laminate fabric, this protective body suit offers greater breathability, minimizing the risk of heat stress
- **Enhanced fit and features:** An optimal fit ensures comfort, while its sealed and taped seams and internal overtaped stitching make its protective barrier stronger, for further enhanced personal protection
- **Reduced contamination risks:** This chemical protective suit's ultra-low-linting fabric and tunneled, elasticated wrists and ankles limit cross contamination risks in critical zones
- **Decreased surface defect risks:** It is also perfect for various spray-painting applications thanks to its silicone-free construction
- **Assured antistatic properties:** In addition, this protective suit satisfies 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
- Food Processing
- Defense
- Agriculture
- Automotive Aftermarket
- Emergency Medical Services
- Energy
- Infrastructure Maintenance

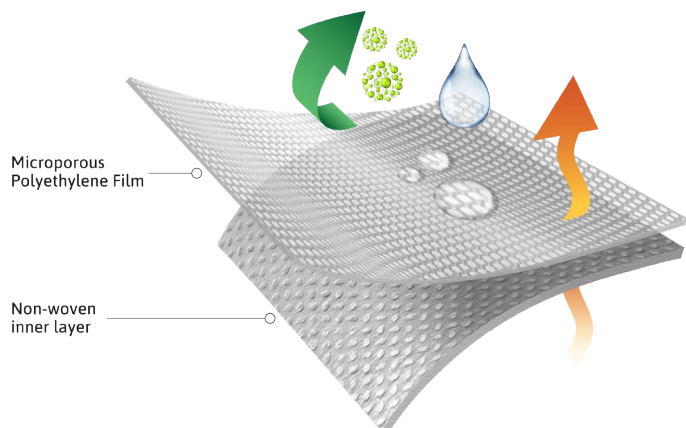
Applications

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

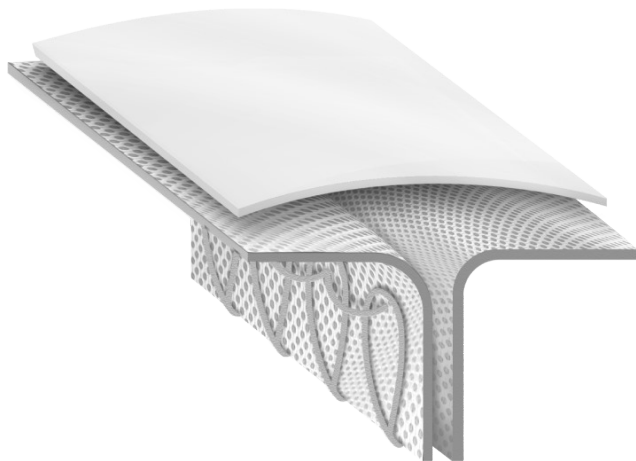
KEY FEATURES & BENEFITS

- ◊ **Chemical barrier:** Low-risk liquid chemicals, liquid and particulate biohazards
- ◊ **Microporous laminate:** Air and water vapor permeability, for lower heat stress
- ◊ **Optimized fit:** Ideal comfort levels and enhanced workplace safety

Material Diagram



Seam Diagram



Performance Standards



TYPE 4-B TYPE 5-B TYPE 6-B

AATCC76 ASTM F1671



EN 1073-2 EN 1149-5 EN 14126

EN ISO 13688:2013



DIN 32781

Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	White
Packaging Overview	Individually Packed
Product Material	Microporous polyethylene Laminate non-woven
Product Reference	2000 Ts PLUS - Model 111P
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	W20T111P

Suit components & accessories

Suit Components and Accessories	
Design Features	Coverall, 3-piece hood, single plastic (METAL FREE) zipper with re-sealable storm flap, thumb loops and chin strap. Elasticated waist, tunnelled elasticated wrists, hood and ankles.

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