

Ultra-low-linting chemical protection suit, designed with breathable microporous laminate fabric.

- **Specialized protection:** The AlphaTec® 2000 Ts PLUS Stitched & Taped - Model 122 boasts a protective barrier* resistant to low-concentration liquid chemicals and liquid and particulate biohazards**
- **Heightened breathability:** With its air- and water vapor-permeable microporous laminate fabric, this chemical-protective suit enhances breathability, limiting risks related to heat stress
- **Enhanced fit and features:** Comfort is ensured by an optimal fit, while internal overtaped stitching and serged and taped seams and further strengthen its protective barrier, delivering greater personal protection
- **Reduced contamination risks:** This protective body suit's ultra-low-linting fabric and tunneled, elasticated wrists and ankles minimize the risk of cross contamination in critical areas
- **Decreased surface defect risks:** A silicone-free construction also mean it is ideal for spray-painting applications
- **Assured antistatic properties:** In addition, this protective suit meets 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 (KAKEN particle penetration test)



Industries

- Life Sciences
- Automotive
- Metal fabrication
- Food Processing
- Defense
- Agriculture
- Automotive Aftermarket
- Chemical
- Emergency Medical Services
- Machinery and Equipment
- Energy
- Utilities
- 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:** Air and water vapor permeability, reduced heat stress
- **Optimized fit:** Enhanced comfort and improved workplace safety

Material Diagram



Seam Diagram



Performance Standards


0598


TYPE 4-B


TYPE 5-B


TYPE 6-B


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
Color	White
Packaging Overview	Individually Packed
Product Material	Microporous polyethylene Laminate non-woven
Product Reference	2000 Ts PLUS - Model 122
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	W20T122

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, finger loops and boot end with anti-slip soles.

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

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