

Previously known as: MICROGARD® 2000 Ts PLUS SOCO - Model 128

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

- Specialized protection:** With a strong protective barrier\*, the AlphaTec® 2000 Ts PLUS SOCO Stitched & Taped - Model 128 resists particulate and liquid biohazards and low-concentration liquid chemicals\*\*
- Heightened breathability:** Designed with air- and water vapor-permeable microporous laminate fabric, this protective suit is highly breathable, reducing the risk of heat stress in wearers
- Enhanced fit and features:** An optimal fit delivers excellent comfort, while serged and taped seams and internal overtaped stitching make for a more robust protective barrier, further boosting personal protection
- Reduced contamination risks:** Combining tunneled, elasticated wrists and ankles with ultra-low-linting material, this chemical-protective suit minimizes the risk of cross contamination in critical areas
- Decreased surface defect risks:** Being silicone-free, it is perfect for spray-painting applications
- Assured antistatic properties:** It is also tested against EN 1149-5 antistatic standards

*\*This protective 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

- Defense

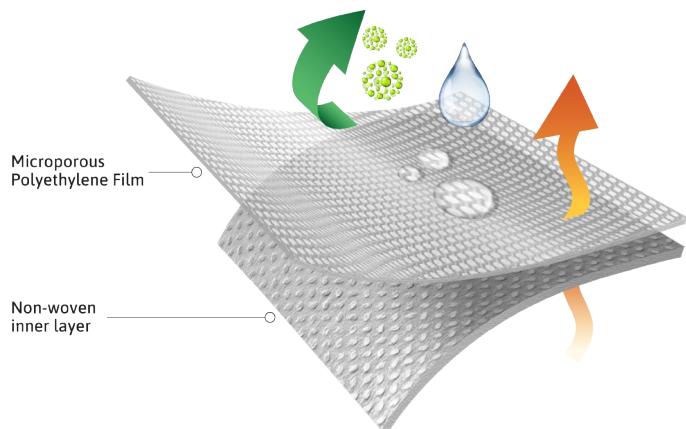
## Applications

- Crime Scene Investigation (CSI)
- Forensics

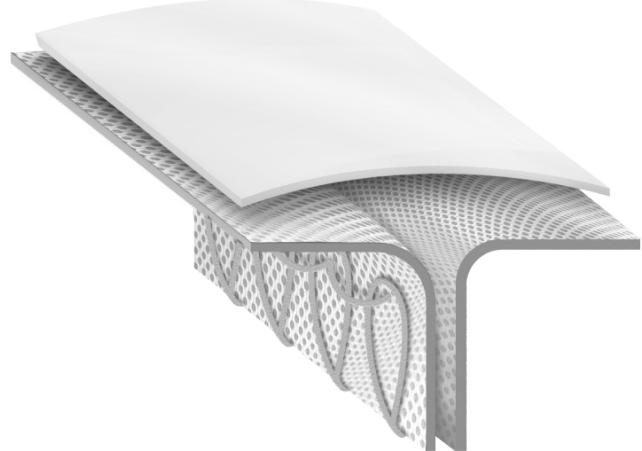
## KEY FEATURES & BENEFITS

- **Chemical barrier:** Liquid and particulate biohazards, and low-risk liquid chemicals
- **Microporous laminate:** Air- and water vapor-permeable fabric, lower heat stress
- **Optimized fit:** Excellent comfort levels and better workplace safety

## Material Diagram



## Seam Diagram



## Performance Standards



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	
<b>Available Sizes</b>	S, M, L, XL, 2XL, 3XL
<b>Color</b>	White
<b>Country Of Origin</b>	China
<b>Packaging Overview</b>	Individually Packed
<b>Product Material</b>	Microporous polyethylene Laminate non-woven
<b>Product Reference</b>	2000 Ts PLUS SOCO - Model 128
<b>Standards Overview</b>	CE CATEGORY III (Type 4-B, Type 5-B, Type 6-B, EN 1073-2, EN 14126, DIN 32781, EN 1149-5)
<b>Seam Type</b>	Stitched and Taped
<b>Shelf Life</b>	5 years
<b>Style Number</b>	W20T128

## Suit components & accessories

### Suit Components and Accessories

#### Design Features

Coverall, 2-piece hood, single front zipper with resealable storm flap, chinstrap, dual finger loops, supplied with 2 pockets. Elasticated hood, wrists, waist and ankles. Blue tape on seams.

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