

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

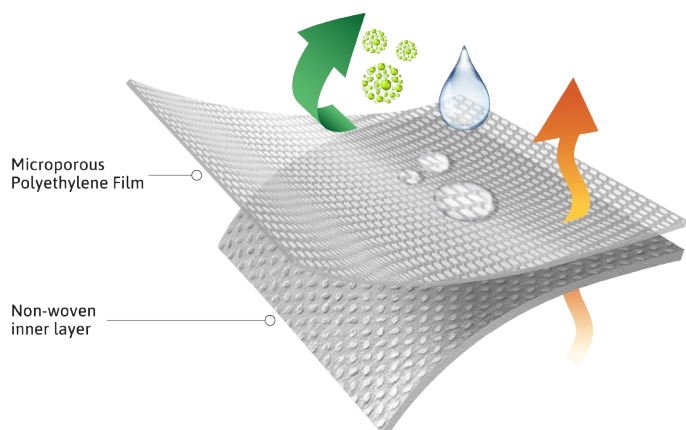
Applications

- Forensics
- Crime Scene Investigation (CSI)

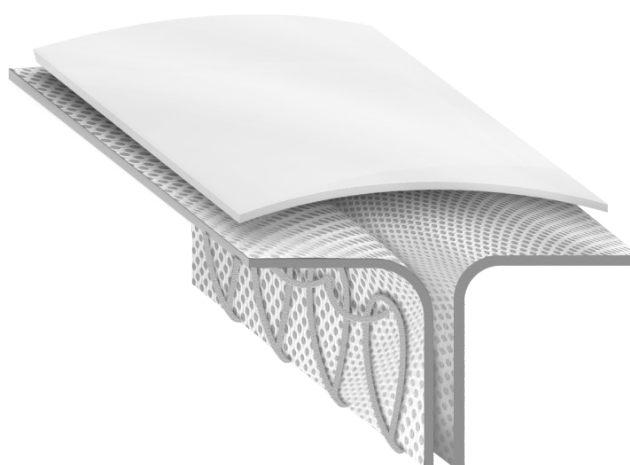
KEY FEATURES & BENEFITS

- ◊ **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


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 SOCO - Model 128
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	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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