

Previously known as: MICROCHEM® by AlphaTec® 2000 STANDARD - Model 128

Advanced, breathable microporous laminate protective suit, designed for forensic applications.

- **Specialized protection:** The AlphaTec® 2000 STANDARD Bound SOCO - Model 128's ultra-low-linting fabric limits crime scene contamination risks for SOCOs and offers light chemical resistance*, namely withstanding low concentration liquid chemicals and liquid and particulate biological hazards
- **Advanced breathability:** This protective suit's microporous polyethylene nonwoven material also ensure water vapor permeability, resulting in lesser heat stress
- **Assured antistatic capabilities:** It also complies with EN 1149-5 antistatic standards
- **Enhanced fit and features:** Its optimized fit and finger loops enhance comfort and user-friendliness, convenient self-adhesive pockets can be positioned anywhere to secure equipment, while a two-piece hood and a two-way front zipper with resealable storm flap ensure practicality

*CE Category III Type 5/6 protection



Industries

- Defense

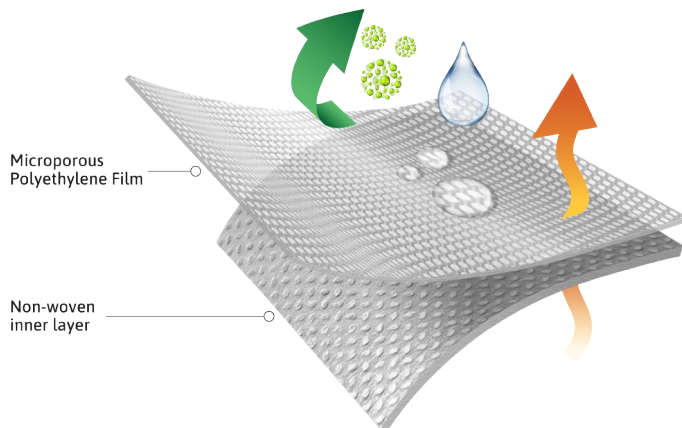
Applications

- Crime Scene Investigation (CSI)
- Forensics

KEY FEATURES & BENEFITS

- **Protective barrier:** Protects against low concentration liquid chemicals and biological hazards
- **Ultra-low-linting fabric:** Fewer crime scene contamination risks
- **Microporous laminate material:** Heat stress relief for wearers

Material Diagram



Seam Diagram



Performance Standards



AATCC76 ASTM F1671



EN ISO 13688:2013



Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	White
Country Of Origin	China
Packaging Overview	Individually Packed
Product Material	Microporous polyethylene Laminate non-woven
Product Reference	2000 STANDARD SOCO - Model 128
Standards Overview	CE CATEGORY III (Type 5-B, Type 6-B, EN 1073-2, EN 14126, DIN 32781, EN 1149-5)
Seam Type	Bound
Shelf Life	5 years
Style Number	W20B128

Suit components & accessories

Suit Components and Accessories

Design Features

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

For additional information 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

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

