

Previously known as: MICROCHEM® by AlphaTec® 2500 Overboots SOCO - Model 409

Developed specifically for Police forensic Scene of Crime Officers providing the essential balance of comfort and performance..

DESIGN

MICROGARD® 2500 is a durable microporous polypropylene laminate which provides an excellent barrier to chemical spray and infective agents. This specialist fabric is also breathable to help ensure user comfort. The fabric's physical strength and flexibility ensures protection and comfort even in the harshest environments.

ULTRASONICALLY WELDED SEAMS

Provides a strong liquid and particle barrier

OVERBOOTS FEATURES

- Elastic to top of boot
- Tie fastening
- Blue binding to seams
- Adjustable shoe tie
- Reinforced surestep non-slip soles

COLOURS

White

SIZES

One size



Industries

- Defense

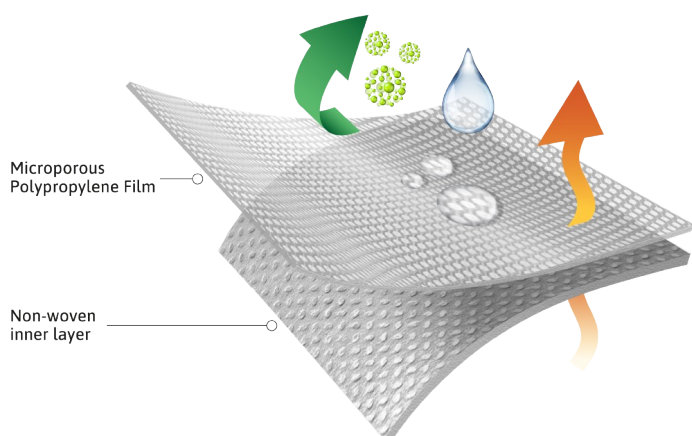
Applications

- Transferring liquids and solids
- Spill or leakage cleanup
- Maintenance
- Unexpected leakages spills or other releases
- Plant disinfection and sanitization
- Emergency Response
- Contaminated Environments

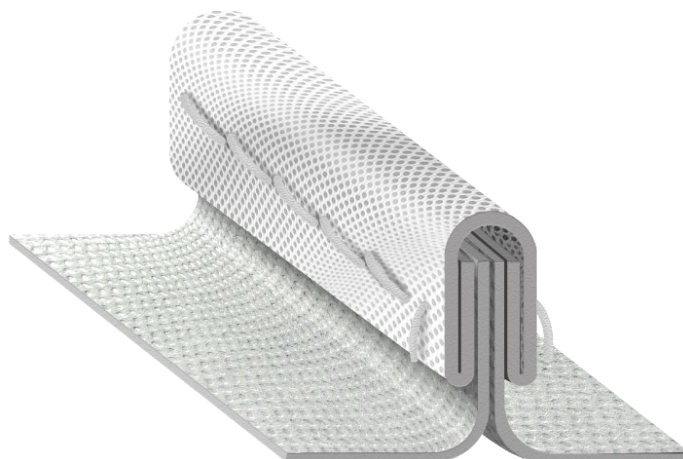
KEY FEATURES & BENEFITS

- The fabric achieves the highest classifications for protection from biological agents in accordance with EN 14126 for penetration of blood, body fluids and blood-borne pathogens
- Unique material offering exceptional strength, liquid and particulate protection
- Low linting reduces risk of contamination in critical areas

Material Diagram



Seam Diagram



Performance Standards



PARTIAL BODY
PROTECTION ONLY



TYPE PB [6]



0598

EN ISO 13688:2013



EN 14126



Product Information

Product Information	
Available Sizes	One Size
Color	White
Country Of Origin	China
Product Material	Microporous Polypropylene Laminate non-woven
Product Reference	2500 Overboots SOCO - Model 409
Standards Overview	Not Certified PPE
Seam Type	Bound
Shelf Life	5 years

Suit components & accessories

Suit Components and Accessories	
Design Features	SOCO Overboots, tie fastening, blue binding to seams, reinforced Surestep non-slip soles, adjustable shoe tie.

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.

