

Previously known as: MICROCHEM® 4000 Cape Hood - Model 507

Protective cape hood, designed with innovative multi-layer chemical barrier technology.

- **Heightened defenses:** AlphaTec® 4000 Cape Hood Ultrasonically Welded - Model 507 delivers exceptional protection, having over 200 chemicals permeation tested, including chemical warfare agents
- **Enhanced protection:** Designed to protect, this protective garment is composed of a multi-layer barrier fabric, which offers a lightweight yet robust textile feel while ensuring chemical resistance
- **Reduced contamination risks:** As it is free from silicone, these green chemical protective garments present a lower risk of contamination, resulting in optimal personal protection



Industries

- Chemical
- Life Sciences
- Mining
- Fire and Rescue
- Energy
- Automotive Aftermarket
- Food Processing

Applications

- Contaminated Environments
- Chemical Handling
- Filling, blending and charging of raw materials
- Transferring liquids and solids
- Opening and draining pumps valves or lines
- Loading and unloading of process equipment
- Raw material sample collection
- Concentration mixing and palletisation
- Hazmat response
- Assembly and disassembly of equipment

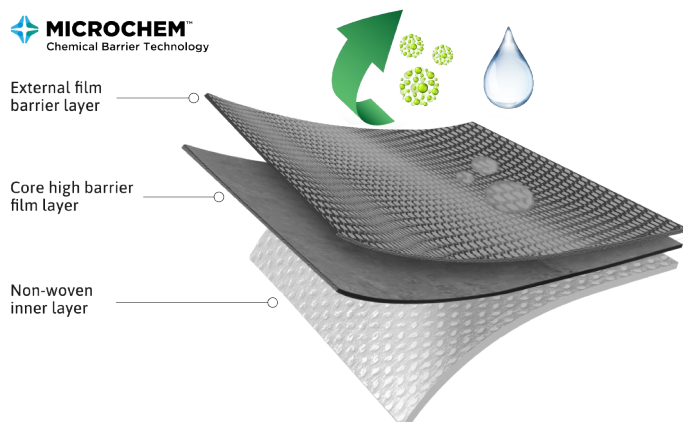
KEY FEATURES & BENEFITS

- **Exceptional protection:** Over 200 chemicals permeation tested
- **Designed to protect:** Made of robust multi-layer barrier fabric
- **Silicone-free:** Reduced contamination risks

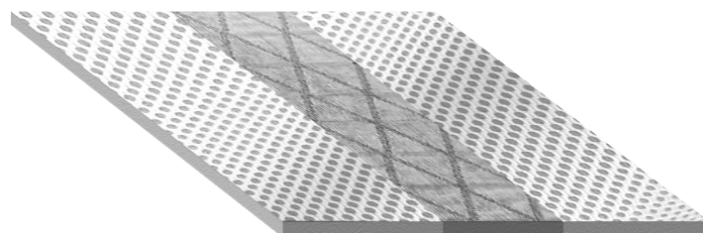
Technology




Material Diagram




Seam Diagram





Performance Standards



0598



EN 14126

EN ISO 13688:2013




PARTIAL BODY
PROTECTION ONLY


TYPE PB [3]


TYPE PB [4]

Product Information

Product Information	
Available Sizes	One Size
Color	Green
Country Of Origin	China
Packaging Overview	20 in a compressed bag
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	4000 Cape Hood - Model 507
Seam Type	Welded
Shelf Life	5 years
Style Number	G40W507

Suit components & accessories

Suit Components and Accessories	
Design Features	Cape hood, Balaclava style cape hood covering part of shoulders, velcro fastening to front and welded seams.

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

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.

