

# 4000 Cape Hood - Model 507

Innovative multi-layer chemical barrier technology

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
- Oil and gas
- 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 proces equipment
- Raw material sample collection
- Concentration mixing and palletisation
- Hazmat response
- Assembly and disassembly of equipment

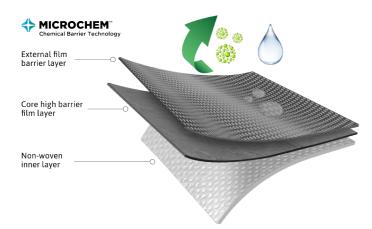
## **KEY FEATURES & BENEFITS**

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

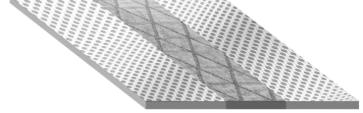
## **Technology**



#### **Material Diagram**



### **Seam Diagram**





# **Performance Standards**





EN ISO 13688:2013

PATRILEDRY 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
<b>Product Reference</b>	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.

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Europe, Middle East & Africa Region Ansell Healthcare Europe NV T: +32 (0) 2 528 74 00

Asia Pacific Region Ansell Global Trading Center T: +603 8310 6688 North America Region Ansell Healthcare Products LLC T: +1 800 800 0444

Latin America & Caribbean Region

Australia Ansell Limited T: +61 1800 337 041

Ansell Commercial Mexico S.A. de C.V. T: +52 442 248 1544 / 248 3133

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