

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

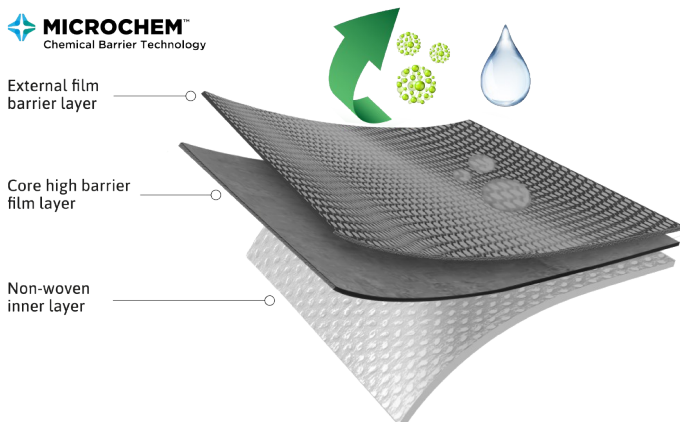
## KEY FEATURES & BENEFITS

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

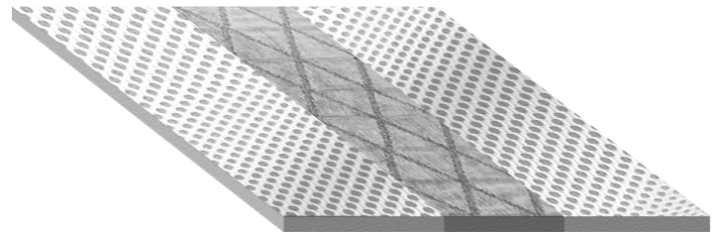
## Technology



## Material Diagram



## Seam Diagram



## Performance Standards



EN ISO 13688:2013



## 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.

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