

Previously known as: MICROCHEM® by AlphaTec® 4000 Cape with Hood Visor - Model 516

### Safety cape with hood visor, offering innovative multi-layer chemical barrier technology.

- **Heightened defenses:** AlphaTec® 4000 Cape with Hood Visor Ultrasonically Welded & Taped - Model 516 provides exceptional personal protection, with more than 200 chemicals permeation tested, including chemical warfare agents
- **Enhanced protection:** A lightweight and robust head covering, these green chemical protective garments are made of a unique multi-layer barrier fabric, affording chemical resistance
- **Reduced contamination risks:** Thanks to its silicone-free composition, AlphaTec® 4000 Cape with Hood Visor Ultrasonically Welded & Taped - Model 516 presents a lower risk of contamination



## 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

- **Superb protection:** Over 200 chemicals permeation tested
- **Designed to protect:** Lightweight and durable materials
- **Silicone-free:** Protective garment to minimize contamination risks

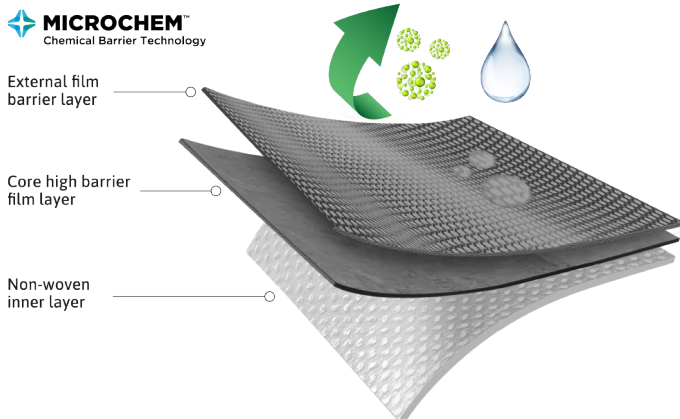
## Technology



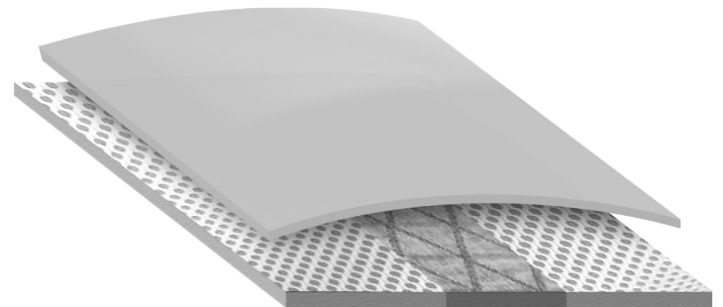
**MICROCHEM™**

Chemical Barrier Technology

## Material Diagram



## Seam Diagram



## Performance Standards



ASTM F1671



EN ISO 13688:2013



## Product Information

Product Information	
Available Sizes	One Size
Color	Green
Country Of Origin	China
Packaging Overview	Individually packaged
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	4000 Cape Hood with Visor Welded & Taped - Model 516
Standards Overview	CE CATEGORY III (Type PB [3]-B, Type PB [4]-B, EN 14126)
Seam Type	Welded and Taped
Shelf Life	5 years
Style Number	G40T516

## Suit components & accessories

### Suit Components and Accessories

#### Design Features

Cape Hood with visor and 3 inch velcro body panel. Welded and taped seams.

**For additional information visit us at [www.ansell.com](http://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](http://www.ansell.com/patentmarking) © 2024 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.

