

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

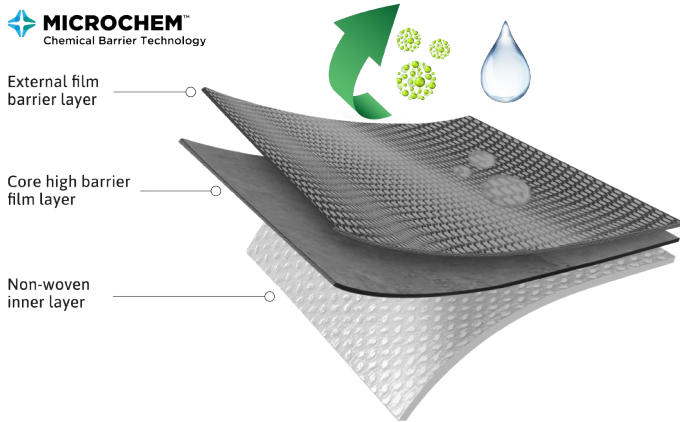
KEY FEATURES & BENEFITS

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

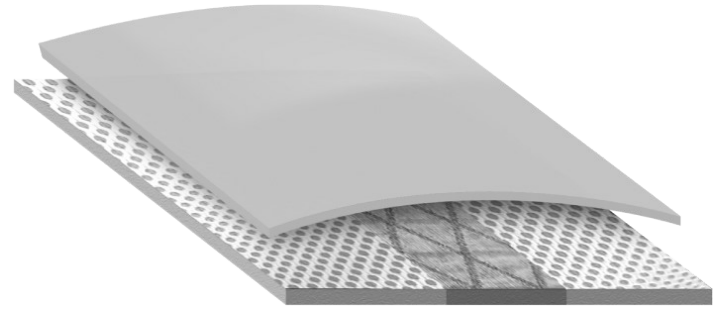
Technology



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, 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.

