

Previously known as: MICROCHEM<sup>®</sup> 4000 Overboots - Model 424

### Protective overboots, featuring innovative multi-layer chemical barrier technology.

- **Advanced defenses:** With over 200 chemicals permeation tested, including chemical warfare agents, AlphaTec<sup>®</sup> 4000 Overboots Ultrasonically Welded & Taped - Model 424 provide an excellent barrier to a wide range of organic and inorganic chemicals as well as biological agents
- **Specialized protection:** These innovative green overboots are designed with an innovative multi-layer chemical barrier technology, which enhances personal protection in ATEX/EX Zones
- **Improved feature:** In addition to affording chemical resistance, they possess grooved PVC soles, which reduce the risk of slipping



## Industries

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

## Applications

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

## KEY FEATURES & BENEFITS

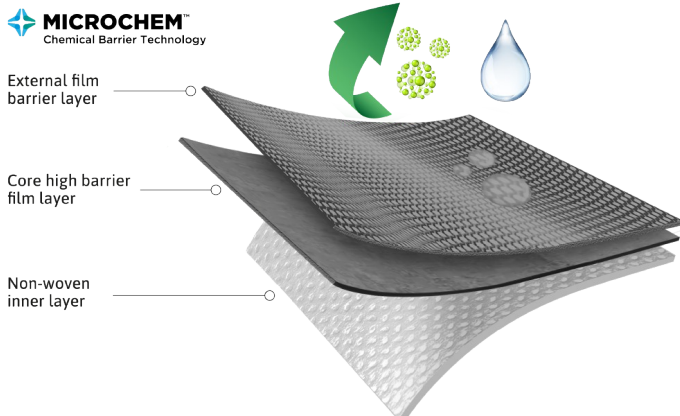
- **Superb protection:** Exceptional chemical protection
- **Designed for ATEX/EX Zones:** Ideal hazmat PPE for enhanced protection
- **Grooved PVC sole:** Reduced risk of slipping

## Technology

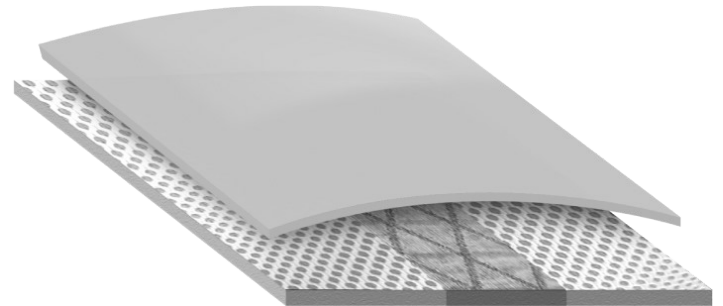


**MICROCHEM™**  
Chemical Barrier Technology

## Material Diagram



## Seam Diagram



## Performance Standards



EN ISO 13688:2013



TYPE PB [3]

TYPE PB [4]

## Product Information

Product Information	
Available Sizes	One Size
Color	Green
Country Of Origin	China
Packaging Overview	20 PR in a compressed bag
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	4000 Overboots - Model 424
Seam Type	Welded and Taped
Shelf Life	5 years
Style Number	G40T424

## Suit components & accessories

### Suit Components and Accessories

#### Design Features

Overboots, triple sole design consisting of two layers of AlphaTec<sup>®</sup> 4000 with TPR conductive pads and grooved PVC outer soles - no ties, ultrasonically and welded and taped seams.

**For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at**

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