

# 4000 Overboots - Model 424

Innovative multi-layer chemical barrier technology

Previously known as: MICROCHEM® 4000 Overboots - Model 424

# Protective overboots, featuring innovative multilayer 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 multilayer 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

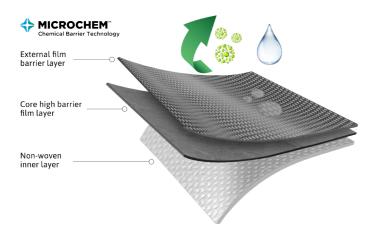
#### **KEY FEATURES & BENEFITS**

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

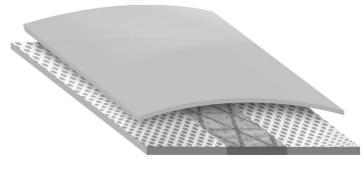
### **Technology**



### **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 PR in a compressed bag
Product Material	Multi-layer non-woven barrier Laminate fabric
<b>Product Reference</b>	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 Alpha ${\sf Tec}^{(\!R\!)}$  4000 with TPR conductive pads and grooved PVC outer soles - no ties, ultrasonically and welded and taped seams.

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