

# 4000 Overboots - Model 406

Innovative multi-layer chemical barrier technology

Previously known as: MICROCHEM® 4000 Overboots - Model 406

Engineered to provide an exceptional barrier against a wide range of organic and inorganic chemicals and biological agents..

#### **DESIGN**

A unique multi-layer barrier fabric renowned for its lightweight, yet robust textile feel and exceptional barrier to organic & inorganic chemicals.

# **ULTRASONICALLY WELDED SEAMS**

Provides a strong liquid and particle barrier, made from the same fabric as the suit to maintain the same chemical resistance





#### **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

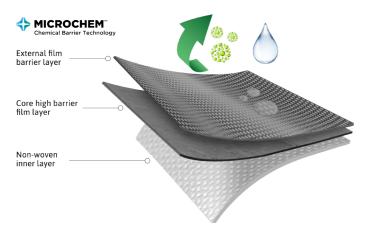
#### **KEY FEATURES & BENEFITS**

- Exceptional protection, over 200 chemicals permeation tested, including chemical warfare agents
- Designed to protect
- Silicone free

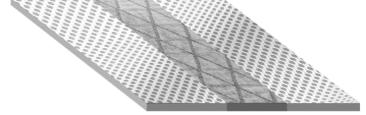
# **Technology**



# **Material Diagram**



# **Seam Diagram**





# **Performance Standards**













# **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 406
Seam Type	Welded
Shelf Life	5 years



# Suit components & accessories

**Suit Components and Accessories** 

**Design Features** 

Overboots, elastic to top of boot, tie fastening and welded seams.

#### For additional in formation 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

Asia Pacific Region Ansell Global Trading Center T: +603 8310 6688 North America Region Ansell Healthcare Products LLC T: +1 800 800 0444

Latin America & Caribbean Region

Australia Ansell Limited T: +61 1800 337 041

Ansell Commercial Mexico S.A. de C.V. T: +52 442 248 1544 / 248 3133

Ansell,  $^{\textcircled{6}}$  and  $^{\textcircled{m}}$  are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking  $^{\textcircled{6}}$  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.

