

# 4000 Jacket - Model 230

Innovative multi-layer chemical barrier technology

Previously known as: MICROCHEM® 4000 Jacket - Model 230

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

#### **SUIT FEATURES**

- 2 piece hood
- · Double zip closure
- · Elasticated hood, wrists and hem
- · Double cuff with knitted inner cuff

## **COLOURS**

Green

**SIZES** 

S-3XL





## **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

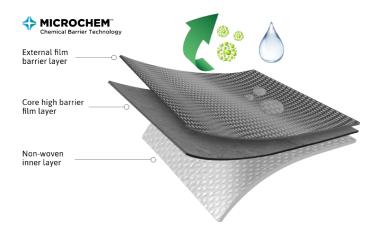
## **KEY FEATURES & BENEFITS**

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

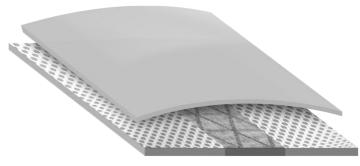
# **Technology**



# **Material Diagram**



# **Seam Diagram**



# **Performance Standards**













# **Product Information**

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL
Color	Green
Country Of Origin	China
Packaging Overview	Individually Packed
Product Material	Multi-layer non-woven barrier Laminate fabric
<b>Product Reference</b>	4000 Jacket - Model 230
Standards Overview	CE CATEGORY III (Type PB [3]-B, Type PB [4]-B, EN 14126)
Seam Type	Welded and Taped
Shelf Life	5 years



## Suit components & accessories

#### **Suit Components and Accessories**

**Design Features** 

Jacket with 2-piece hood, double zip closure, elasticated hood, wrists and hem. Welded and taped seams, double cuff.

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