

# 4000 Apron - Model 212

Innovative multi-layer chemical barrier technology

Previously known as: MICROCHEM® 4000 Apron - Model 212

# Silicone-free protective apron featuring a multi-layer barrier, designed to withstand over 200 chemicals.

- Specialized protection: This AlphaTec<sup>®</sup> work apron features a multi-layer protective barrier and has been tested against over 200 organic and inorganic chemicals
- Improved durability: Though lightweight and comfortable by design, this protective apron's nonwoven laminate fabric is robust and durable, for personal protection that tolerates regular use
- Reduced surface defect risks: Its textile blend is also free of silicone, eliminating surface defect risks when dealing with paint





#### **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

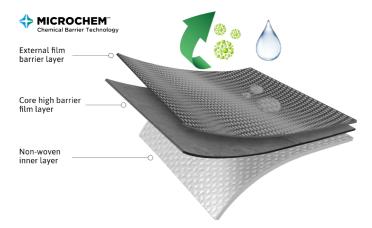
#### **KEY FEATURES & BENEFITS**

- Multi-layer barrier: Resistance to over 200 chemicals, including chemical warfare agents
- Lightweight, yet robust, fabric: For a durable, easyto-wear safety apron
- **Silicone-free formulation:** Paint and finish process friendly

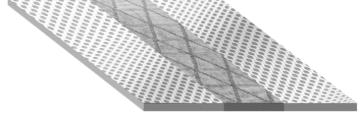
# **Technology**



#### **Material Diagram**



#### **Seam Diagram**





# **Performance Standards**















# **Product Information**

Product Information	
Available Sizes	One Size
Color	Green
Country Of Origin	China
Packaging Overview	20 in a compressed bag
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	4000 Apron - Model 212
Standards Overview	CE CATEGORY III (Type PB [3]-B, Type PB [4]-B, EN 14126)
Seam Type	Welded
Shelf Life	5 years
Style Number	G40W212



# Suit components & accessories

**Suit Components and Accessories** 

**Design Features** 

Apron with tie fastening to waist and 100cm long tie fastening.

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