

Previously known as: MICROCHEM® by AlphaTec® 4000 Apron - Model 212

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

- **Specialized protection:** This AlphaTec™ 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

- Life Sciences
- Mining
- Fire and Rescue
- Energy
- Automotive Aftermarket
- Food Processing

Applications

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

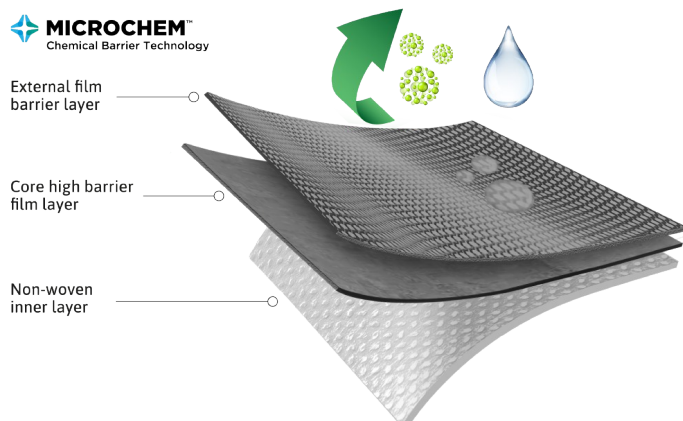
KEY FEATURES & BENEFITS

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

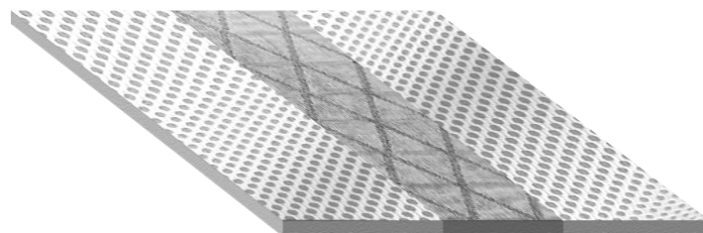
Technology



Material Diagram



Seam Diagram



Performance Standards


PARTIAL BODY
PROTECTION ONLY


TYPE PB [3]


TYPE PB [4]


0598

ASTM F1671


EN 14126

EN ISO 13688:2013



Product Information

Product Information	
Available Sizes	One Size
Color	Green
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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