AlphaTec®
ADVANCED CHEMICAL PROTECTION

4000 Oversleeves - Model 600

Innovative multi-layer chemical barrier technology

Previously known as: MICROCHEM® by AlphaTec® 4000 Oversleeves - Model 600

Durable forearm protection sleeve with innovative multi-layer chemical barrier technology.



- **Added protection:** The AlphaTec® 4000 Oversleeves Ultrasonically Welded - Model 600 is a brilliant add-on to any protective body suit, as they offer exceptional protection against a wide range of organic and inorganic chemicals*, thanks to their unique multi-layer barrier fabric
- **Improved durability:** These lightweight protective arm sleeves feature ultrasonically welded seams, which provide exceptional durability, preventing tearing and ripping
- **Reduced risks:** This 20-inch long silicone-free protective outer garment lessens the risk of skin irritation and product contamination
- **Enhanced features:** The AlphaTec® 4000 Oversleeves Ultrasonically Welded - Model 600 is elasticated at both ends and made of the same fabric as the suit to maintain the same chemical resistance

**tested with over 200 chemical permeation tests, including chemical warfare agents*

Industries

- Chemical
- Life Sciences
- Mining
- Fire and Rescue
- Energy
- 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

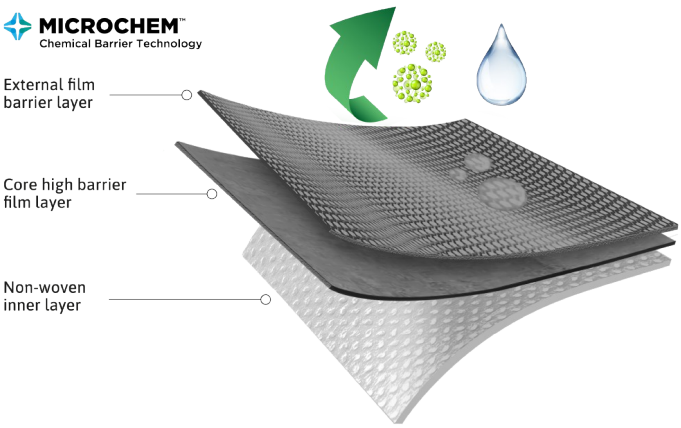
KEY FEATURES & BENEFITS

- **Multi-layer woven laminate fabric:** Protection from numerous chemicals
- **Ultrasonically welded seams:** Tear and rip resistance
- **Silicone-free:** Reduced contamination risks

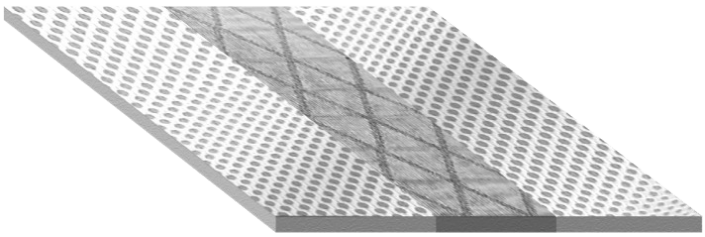
Technology

MICROCHEM™
Chemical Barrier Technology

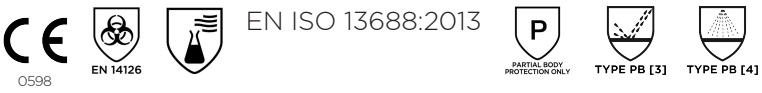
Material Diagram



Seam Diagram



Performance Standards



Product Information

Product Information	
Available Sizes	One Size
Color	Green
Country Of Origin	China
Packaging Overview	30 PR in a compressed bag
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	4000 Oversleeves - Model 600
Seam Type	Welded
Shelf Life	5 years
Style Number	G40W600

Suit components & accessories

Suit Components and Accessories	
Design Features	Elasticated at both ends and Welded seams.

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