

Previously known as: MICROCHEM® 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 process 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

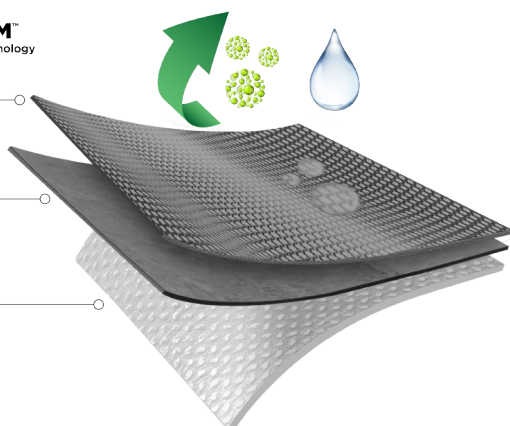
## Material Diagram



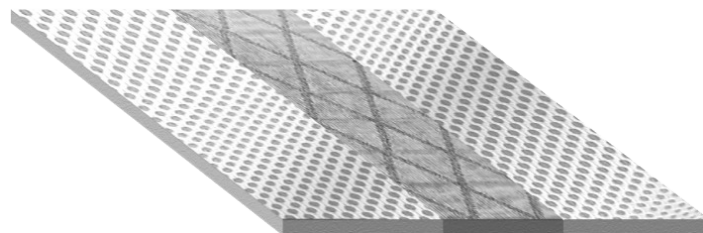
External film barrier layer

Core high barrier film layer

Non-woven inner layer



## Seam Diagram



Performance Standards

  
0598

  
EN 14126



EN ISO 13688:2013

  
PARTIAL BODY  
PROTECTION ONLY

  
TYPE PB [3]

  
TYPE PB [4]

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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