

# AlphaTec®

ADVANCED CHEMICAL PROTECTION

## 3000 - Model 111

Durable, comfortable multi-layer chemical barrier, Type 3/4/5 protection

Previously known as: MICROCHEM® 3000 - Model 111

**Durable material providing an effective barrier against a range of inorganic chemicals and biological agents..**



## Industries

- Chemical
- Mining
- Oil and gas
- Life Sciences
- Food Processing
- Automotive Aftermarket
- Utilities

## Applications

- Transferring liquids and solids between vessels and tanks and process equipment
- Unexpected leakages spills or other releases
- Opening and draining pumps valves or lines
- Loading and unloading trucks and vehicles
- Filling, blending and charging of raw materials
- Product inspection
- Mixing or loading chemicals
- Cleaning of plant and machines

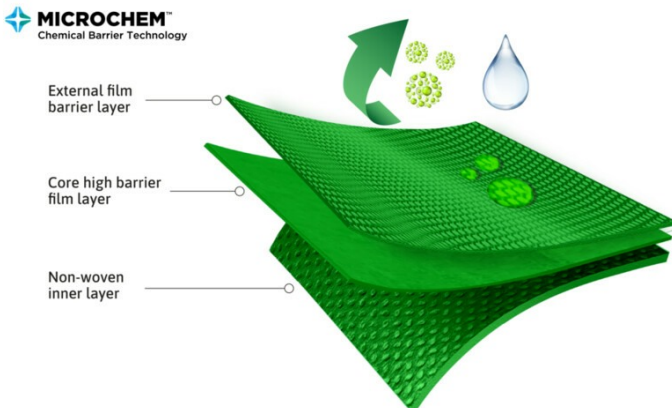
## KEY FEATURES & BENEFITS

- Multi-layer barrier fabric provides effective protection against numerous chemicals
- Designed to protect, typical innovative features include dual zip systems and double cuffs
- Lightweight and durable
- Highly visible bright yellow color for improved worker safety
- Anti-static, tested according to EN 1149-5 and AATCC 76

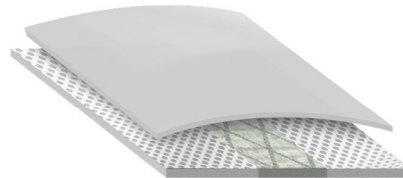
## Technology



## Material Diagram



## Seam Diagram



## Performance Standards



TYPE 6-B



0598

EN ISO 13688:2013



TYPE 3



TYPE 4



TYPE 3-B



TYPE 4-B



TYPE 5-B



EN 1073-2



EN 14126



EN 1073-2



EN 14126



EN 14126

## Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	Yellow
Country Of Origin	China
Models Available	103, 121, 122, 132, 162
Packaging Overview	Individually Packed
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	3000 - Model 111
Seam Type	Welded
Shelf Life	5 years

## Suit components & accessories

### Suit Components and Accessories

#### Design Features

Coverall with 2-piece hood, double zip closure, double cuffs, elasticated hood, waist, double cuffs and ankles.

**For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at**

**Europe, Middle East & Africa Region**

Ansell Healthcare Europe NV  
T: +32 (0) 2 528 74 00

**North America Region**

Ansell Healthcare Products LLC  
T: +1 800 800 0444

**Australia**

Ansell Limited  
T: +61 1800 337 041

**Asia Pacific Region**

Ansell Global Trading Center  
T: +603 8310 6688

**Latin America & Caribbean Region**

Ansell Commercial Mexico S.A. de C.V.  
T: +52 442 248 1544 / 248 3133

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