

## 3000 Apron with Sleeves - Model 214

Durable, comfortable multi-layer chemical barrier

Previously known as: MICROCHEM® by AlphaTec® 3000 Apron with Sleeves - Model 214

### Durable, comfortable protective apron with sleeves, offering multi-layered chemical resistance.

- **Specialized protection:** This AlphaTec® chemical-resistant apron is designed with a multi-layer construction and long sleeves, for comprehensive personal protection against numerous inorganic chemicals and biological hazards
- **Increased visibility:** Its bright yellow color ensures it remains highly noticeable, for improved workplace safety
- **Enhanced comfort:** As it is made from lightweight material, the AlphaTec® 3000 Apron with Sleeves Ultrasonically Welded - Model 214 also remains comfortable and easy to use
- **Improved durability:** This chemical-protective apron's multi-layer fabric construction grants it greater durability, for longer-lasting wear



## 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 of trucs and vehicles
- Filling, blending and charging of raw materials
- Product inspection
- Mixing or loading chemicals
- Cleaning of plant and machines

## KEY FEATURES & BENEFITS

- **Protective multi-layer barrier:** Protection from various chemicals
- **Highly visible yellow color:** Greater noticeability, greater workplace safety
- **Durable, lightweight construction:** Robustness, comfort and ease of use

## Technology



**MICROCHEM™**  
Chemical Barrier Technology

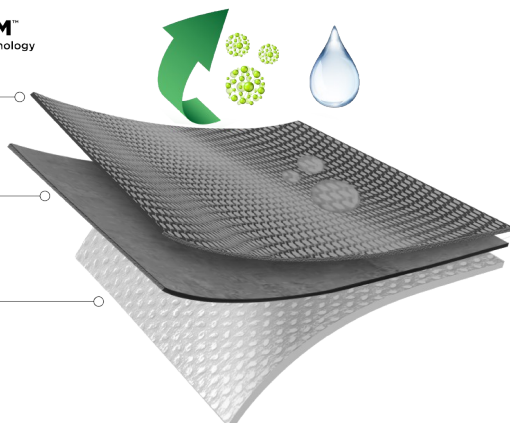
## Material Diagram



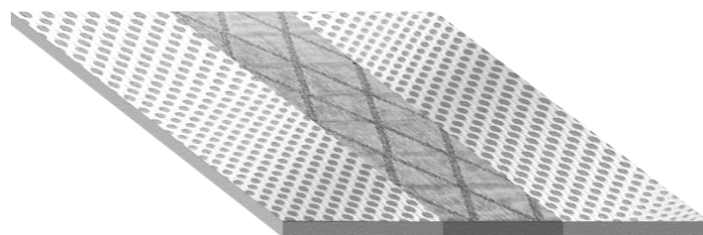
External film barrier layer

Core high barrier film layer

Non-woven inner layer



## Seam Diagram



Performance Standards



PARTIAL BODY  
PROTECTION ONLY



TYPE PB [3]



TYPE PB [4]



0598

ASTM F1671



EN 14126

Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL
Color	Yellow
Country Of Origin	China
Packaging Overview	Individually packaged
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	3000 Apron with Sleeves - Model 214
Standards Overview	CE CATEGORY III (Type PB [3]-B, Type PB [4]-B, EN 14126 / ASTM F1671 - For US only)
Seam Type	Welded
Shelf Life	5 years

Suit components & accessories

Suit Components and Accessories	
Design Features	Apron with sleeves with rear velcro fastening, elasticated wrists and welded seams.

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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