

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

### High-visibility multi-layered apron, for durable, lightweight chemical resistance.

- **Specialized protection:** The AlphaTec® 3000 Apron with Sleeves Ultrasonically Welded and taped - Model 214 chemical protective suit is made with a multi-layer barrier fabric, which offers wearers excellent protection against several chemicals, including inorganic and biological hazards
- **Considered aesthetics:** These highly visible, bright yellow chemical protection coveralls improve worker safety in dimly lit environments
- **Added protection:** Featuring welded and taped seams, this full chemical protection suit offers a strong barrier against harmful liquid and particles



## Industries

- Chemical
- Mining
- Energy
- 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

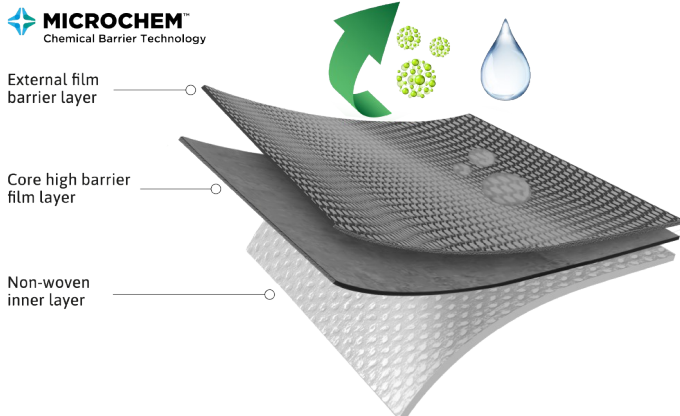
## KEY FEATURES & BENEFITS

- **Multi-layer chemical barrier:** Protects against numerous chemicals
- **Highly visible, bright yellow color:** Enhances workplace safety
- **Welded & Taped seams:** Provides strong liquid and particle barrier

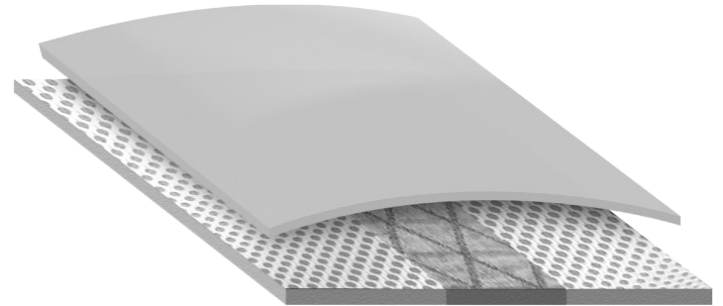
## Technology



## 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	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, Type PB [6]-B, EN 14126 / ASTM F1671 - For US only)
Seam Type	Welded and Taped
Shelf Life	5 years
Style Number	Y30T214

## Suit components & accessories

### Suit Components and Accessories

#### Design Features

Apron with sleeves with rear velcro fastening, elasticated wrists and welded & Taped seams.

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