

## 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

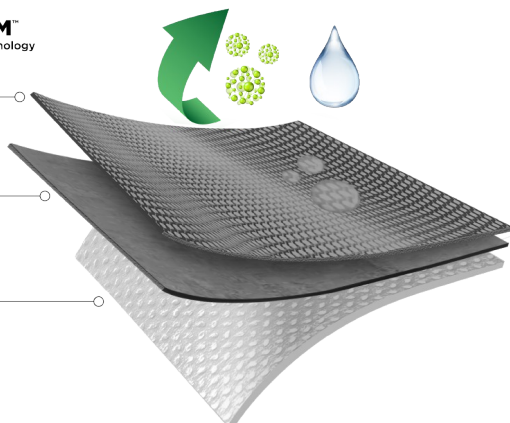
## Material Diagram



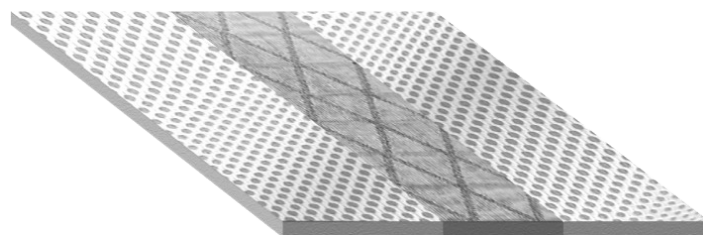
External film barrier layer

Core high barrier film layer

Non-woven inner layer



## Seam Diagram



Performance Standards



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. |

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