

Previously known as: MICROCHEM® 3000 Apron with Sleeve - 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



MICROCHEM™
Chemical Barrier Technology

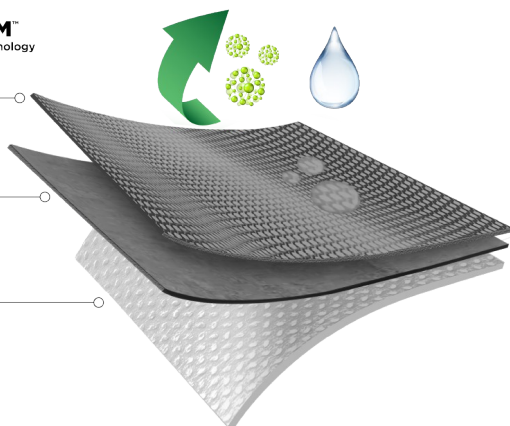
Material Diagram



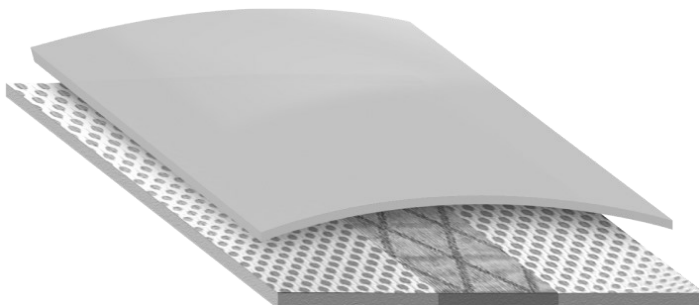
External film barrier layer

Core high barrier film layer

Non-woven inner layer



Seam Diagram



Performance Standards



PARTIAL BODY
PROTECTION ONLY



TYPE PB [3]



TYPE PB [4]



0598



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.

For additional information visit us at 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	

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

