

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
- 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

- **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



ASTM F1671



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

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