

Previously known as: MICROCHEM® 3000 Jacket - Model 201

Durable, lightweight and comfortable jacket, providing a multi-layer chemical barrier.

- **Advanced defenses:** AlphaTec™ 3000 Jacket Ultrasonically Welded & Taped – Model 201 is made of a protective multi-layer barrier fabric, which is highly effective against inorganic chemicals and biological hazards
- **Heightened visibility:** To improve worker safety, this protective garment is produced in a striking, bright yellow color
- **Lightweight feel and enhanced durability:** In addition, this durable AlphaTec™ 3000 Jacket Ultrasonically Welded & Taped – Model 201 is one of the lightest and most comfortable protective overgarments on the market today



Industries

- Mining
- Food Processing
- Energy
- Chemical
- Automotive Aftermarket
- Infrastructure Maintenance

KEY FEATURES & BENEFITS

- ◊ **Multi-layer barrier fabric:** For excellent personal protection
- ◊ **Bright yellow color:** Improved workplace safety, reduced injury risks
- ◊ **Lightweight and durable:** For long-lasting chemical protective garments

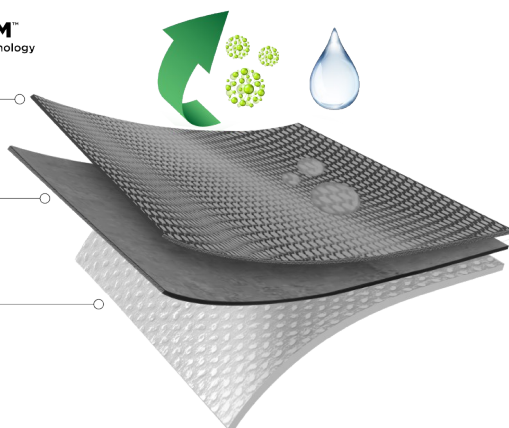
Material Diagram



External film barrier layer

Core high barrier film layer

Non-woven inner layer



Applications

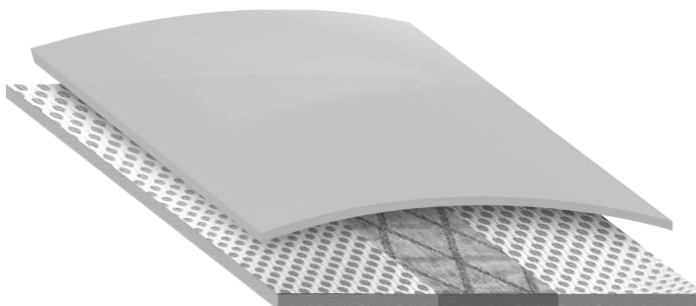
- Unexpected leakages spills or other releases
- Product inspection
- Loading and unloading trucks and vehicles
- Loading trucks & vehicles
- Cleaning of plant and machines

Technology



MICROCHEM™
Chemical Barrier Technology

Seam Diagram



Performance Standards



P
PARTIAL BODY
PROTECTION ONLY



TYPE PB [3]



TYPE PB [4]



EN 14126

EN ISO 13688:2013



TYPE PB [6]

Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL
Color	Yellow
Packaging Overview	Individually packaged
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	3000 Jacket - Model 201 WT
Standards Overview	CE CATEGORY III (Type PB [3]-B, Type PB [4]-B, Type PB [6]-B, EN 14126)
Seam Type	Welded and Taped
Shelf Life	5 years
Style Number	Y30T201

Suit components & accessories

Suit Components and Accessories	
Design Features	Jacket with 2-piece hood, single zip closure, elasticated hood, wrists and hem, welded & taped seams.

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