

3000 Trousers - Model 301

Durable, comfortable multi-layer chemical barrier

Previously known as: MICROCHEM® 3000 Trousers - Model 301

Durable material providing an effective barrier against a range of inorganic chemicals and biological agents..

- Added protection: The AlphaTec[®] 3000 Trousers
 Ultrasonically Welded & Taped Model 301 is designed with
 a multi-layer barrier fabric, which provides superior
 protection against a wide range of inorganic chemicals and
 biological hazards
- **Enhanced features:** Lightweight and durable, this protective outer garment features a vibrant, bright yellow color that ensures workplace safety, by increasing visibility in dimly lit work environments
- Improved durability: The AlphaTec® 3000 Trousers Ultrasonically Welded & Taped Model 301 possesses ultrasonically welded seams, which are highly durable and reliable for the wearer, offering superb personal protection against liquids and particles





Industries

- Chemical
- Mining
- Food Processing
- Oil and gas
- Life Sciences
- Automotive Aftermarket
- Utilities

KEY FEATURES & BENEFITS

- Multi-layer fabric: For protection against hazardous chemicals
- **Highly visible, bright yellow color:** Enhanced personal protection
- Ultrasonically welded & Taped seams: Excellent liquid and particle barrier

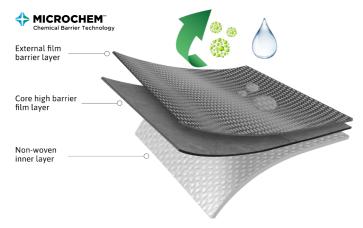
Applications

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

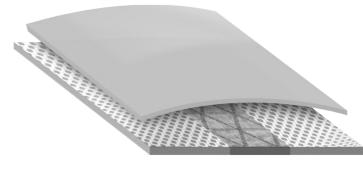
Technology



Material Diagram



Seam Diagram



Performance Standards











Product Information

Product Information	
Available Sizes	M, L, XL, 2XL
Color	Yellow
Country Of Origin	China
Packaging Overview	Individually packaged
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	3000 Trousers - Model 301
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	Y30T301



Suit components & accessories

Suit Components and Accessories

Design Features

Elasticated to waist and ankles, no pockets, welded and taped seams.

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