

Previously known as: MICROCHEM® by AlphaTec® 2000 STANDARD Trousers - Model 301

**Superior protection from low hazard liquid spray and fine particulates with bound seams for improved overall protection..**

### DESIGN

MICROGARD® 2000 range is designed to allow water vapour (perspiration) to escape from the suit yet will withstand saturation of liquid chemicals and filter 100% of particulates down to 0.01 microns in size.

### BOUND SEAMS

Superior strength, liquid and particle barrier

### PANTS FEATURES

- Elastication to waist and ankles
- Bound seams

### COLOURS

White

### SIZES

S - 3XL



## Industries

- Life Sciences
- Metal fabrication
- Food Processing

## Applications

- Clean room cleaning and preparing
- Production line support & maintenance
- Maintenance of plant and machines
- Veterinary Services
- Cleaning of plant and machines
- Body painting including surface inspection

## KEY FEATURES & BENEFITS

- Proven protective barrier to low concentration liquid chemicals, liquid & particulate biological hazards
- Comfortable to wear featuring moisture vapor permeable fabric (“breathable”) to help reduce the risk of heat stress
- Optimized fit, improving wearer comfort and safety
- Low Linting

## Material Diagram



## Seam Diagram



## Performance Standards



ASTM F1671 EN ISO 13688:2013

## Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL
Color	White
Country Of Origin	China
Packaging Overview	Individually Packed
Product Material	Microporous polyethylene Laminate non-woven
Product Reference	2000 STANDARD Trousers - Model 301
Standards Overview	CE CATEGORY III (Type PB (6)-B, EN 14126)
Seam Type	Bound
Shelf Life	5 years

## Suit components & accessories

### Suit Components and Accessories

#### Design Features

Elastication to waist and ankles, bound seams.

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