

Previously known as: MICROCHEM® by AlphaTec® 2000 Jacket & Trouser Set - Model 219

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

JACKET & TROUSER SET FEATURES

- Zip fastening JACKET
- Elasticated hood and hem on jacket
- Elasticated waist and ankles on trousers
- Bound seams

COLOURS

White

SIZES

S-5XL



Industries

- Life Sciences
- Metal fabrication
- Food Processing

Applications

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

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	M, L, XL, 2XL
Color	White
Country Of Origin	China
Packaging Overview	Individually Packed
Product Material	Microporous polyethylene Laminate non-woven
Product Reference	2000 Jacket & Trouser Set - Model 219
Standards Overview	CE CATEGORY III (Type PB (6)-B, EN 14126, DIN32781)
Seam Type	Bound
Shelf Life	5 years

Suit components & accessories

Suit Components and Accessories

Design Features

Zip fastening jacket, elasticated hood and hem on jacket, elasticated waist and ankles on trousers and bound seams.

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