

Previously known as: MICROCHEM® by AlphaTec® 3000 - Model 132

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

### DESIGN

One of the lightest and most comfortable chemical protective garments on the market today this durable multi-layer fabric provides an extremely effective barrier against both inorganic chemicals and biological hazards.

### ULTRASONICALLY WELDED SEAMS

Provides a strong liquid and particle barrier

### SUIT FEATURES

- 2 piece hood
- Elasticated hood, waist, double cuffs and ankles
- Double cuffs
- Double zip closure

### COLOURS

Yellow

### SIZES

S-5XL



## 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 trucks and vehicles
- Filling, blending and charging of raw materials
- Product inspection
- Mixing or loading chemicals
- Cleaning of plant and machines

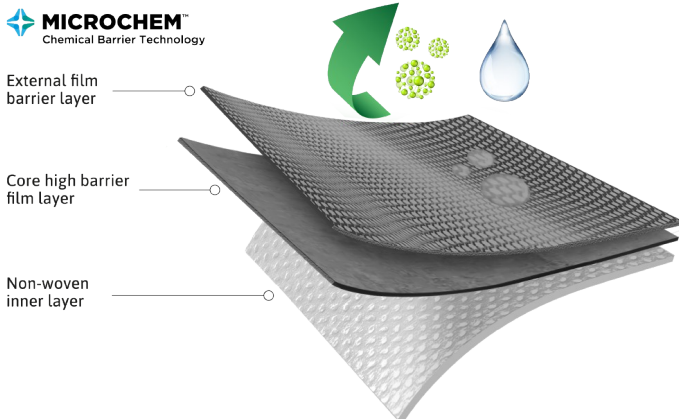
## KEY FEATURES & BENEFITS

- Multi-layer barrier fabric provides effective protection against numerous chemicals
- Designed to protect, typical coverall features include respirator fit hood and a zip flap with self adhesive tape closure
- Lightweight and durable
- Highly visible bright yellow color for improved worker safety
- Anti-static, tested according to EN 1149-5

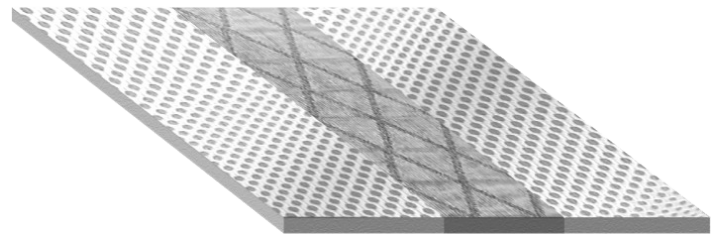
## Technology



## Material Diagram



## Seam Diagram



## Performance Standards



AATCC76



EN 1073-2



EN 1149-5

EN ISO 13688:2013 ASTM F1671



EN 14126

## Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL
Color	Yellow
Country Of Origin	China
Packaging Overview	Individually Packed
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	3000 - Model 132
Standards Overview	CE CATEGORY III (Type 3-B, Type 4-B, Type 5-B, EN 1073-2, EN 14126, EN 1149-5)
Seam Type	Welded
Shelf Life	5 years

## Suit components & accessories

### Suit Components and Accessories

#### Design Features

Coverall with 2-piece hood, single zip closure, finger loops. Elasticated cuffs (no outer cuff), waist and ankles.

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