

## **3000 - Model 132** Durable, comfortable multi-layer chemical barrier, Type 3/4/5 protection

Previously known as: MICROCHEM<sup>®</sup> by AlphaTec<sup>®</sup> 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
- chemicalsCleaning of plant and machines

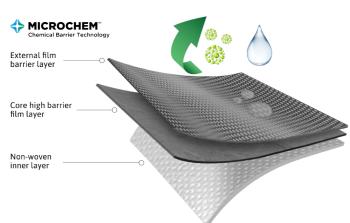
#### Technology

Seam Diagram



#### **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



### **Material Diagram**



#### **Performance Standards**







#### **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.

#### For additional in formation visit us at www.ansell.com, or call us at

**Europe, Middle East & Africa Region** Ansell Healthcare Europe NV T: +32 (0) 2 528 74 00

Asia Pacific Region Ansell Global Trading Center T: +603 8310 6688 North America Region Ansell Healthcare Products LLC T: +1 800 800 0444 Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V. T: +52 442 248 1544 / 248 3133 **Australia** Ansell Limited T: +61 1800 337 041

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