

# 1500 - Model 100 Breathable, SMS material, Type 5/6 protection

Previously known as:  $MICROCHEM^{\circledR}$  by  $AlphaTec^{\circledR}$  1500 - Model 100

Comfortable protection from hazardous particulates in general industrial environments..





#### **Industries**

- Chemical
- Construction
- Machinery and Equipment

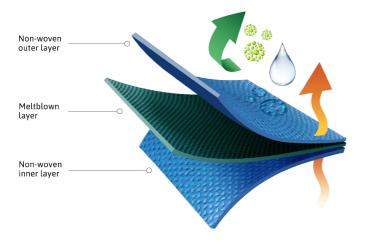
### **Applications**

- Inspection (picking, checking and marking)
- Asbestos Related Work
- Handling of powders
- General maintenance

#### **KEY FEATURES & BENEFITS**

- Proven protection, filters 100% of particles >3 microns\*
- Air and water vapour permeable (breathable) fabric helps reduce the risk of heat stress
- Optimised body fit, improving wearer comfort and safety
- Silicone free, critical in spray painting applications
- \* KAKEN Particle penetration test

## **Material Diagram**



# **Seam Diagram**



# **Performance Standards**









# **Product Information**

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	White, Blue
Country Of Origin	China, Sri Lanka
Packaging Overview	Individually Packed
Product Material	SMS fabric
Product Reference	1500 - Model 100
Seam Type	Stitched
Shelf Life	5 years

## Suit components & accessories

**Suit Components and Accessories** 

**Design Features** 

Coverall, Collar, 2-way zipper with storm flap. Elasticated waist, ankles and wrists.

#### 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

Ansell,  $^{\circledR}$  and  $^{\intercal}$  are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking  $^{\circledR}$  2024 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

