

# 1800 COMFORT - Model

Lightweight, breathable protective body suit, offering wearers light chemical resistance

Previously known as: MICROCHEM® by AlphaTec® 1800 COMFORT - Model 195

# Lightweight, breathable protective body suit, offering wearers light chemical resistance.

- Specialized protection: The AlphaTec<sup>®</sup> 1800 COMFORT Bound - Model 195 grants users protection against fine particulates and low-hazard liquid spray\*
- Heightened breathability: This protective outer garment's microporous polyethylene laminate make-up minimizes heat stress, ensuring water vapor permeability
- Assured antistatic capabilities: It also satisfies AATCC 76 and EN 1149-5 antistatic standards
- Reduced cross contamination risks: A low-linting material reduces the risk of cross contamination in critical zones
- Limited surface defect risks: The risk of contaminant transfer to metal before painting is also reduced, thanks to a silicone-free composition
- Enhanced fit and features: An optimized fit ensures comfort, while a three-piece hood extends coverages and finger loops boost practicality

\*this protective suit delivers CE Category III Type 5/6 protection





### **Industries**

- Life Sciences
- Automotive
- Metal fabrication
- Food Processing
- Chemical
- Automotive Aftermarket

### **Applications**

- Clean room cleaning and preparing
- Body painting including surface inspection
- Production line support & maintenance
- Cleaning of plant and machines
- Maintenance of plant and machines
- Fibre Glass Resin Applications
- Handling of powders

### **KEY FEATURES & BENEFITS**

- Particle barrier: Resists low-hazard liquid spray and fine particulates
- Microporous laminate with SMS features: For heat stress protection
- **Bound seams:** Heightened strength and barrier protection

### **Technology**



### **Seam Diagram**





# **Performance Standards**

















# **Product Information**

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	White/blue SMS hood, full back and underarms
Country Of Origin	China, Sri Lanka
Packaging Overview	Individually Packed
<b>Product Material</b>	Microporous Polyethylene Laminate non-woven with Polypropylene non-woven with anti-static treatment (back, underarm and hood)
Product Reference	1800 COMFORT - Model 195
Standards Overview	CE CATEGORY III (Type 5, Type 6, EN 1073-2, EN 1149-5)
Seam Type	Bound
Shelf Life	5 years
Style Number	W18B195



### Suit components & accessories

### **Suit Components and Accessories**

**Design Features** 

Coverall, 3-piece hood, navy blue binding with SMS hood, full back and leg panels. Elasticated hood, waist, ankles and wrists. 2-way front zipper with resealable storm flap, finger loops.

# 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,  $^{\textcircled{0}}$  and  $^{\textcircled{M}}$  are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking  $^{\textcircled{0}}$  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.

