

For workers exposed to chemicals with vehicles operating their vicinity, AlphaTec 1800 BC provides protection against low hazard chemicals, with hi-visibility features to alert drivers of their presence, reducing the risk of accidents.



- **Specialized protection:** The AlphaTec® 1800 COMFORT BC - Model 143's low-linting fabric offers wearers light chemical resistance*, reducing cross contamination risks and guarding against low-hazard liquid spray and fine particulates
- **Limited surface defect risks:** Being silicone-free, the risk of contaminant transfer to metal before painting is lessened
- **Added defenses:** Its bound seams enhance overall robustness and barrier protection
- **Assured antistatic capabilities:** It meets AATCC 76 and EN 1149-5 antistatic standards
- **Heightened breathability:** Microporous polyethylene laminate makes this protective body suit water vapor-permeable, for relief from heat stress
- **Enhanced fit and features:** This protective outer garment's optimized fit enhances comfort, while a three-piece hood extends coverage and a two-way front zipper and resealable storm flap boost practicality

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

Industries

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

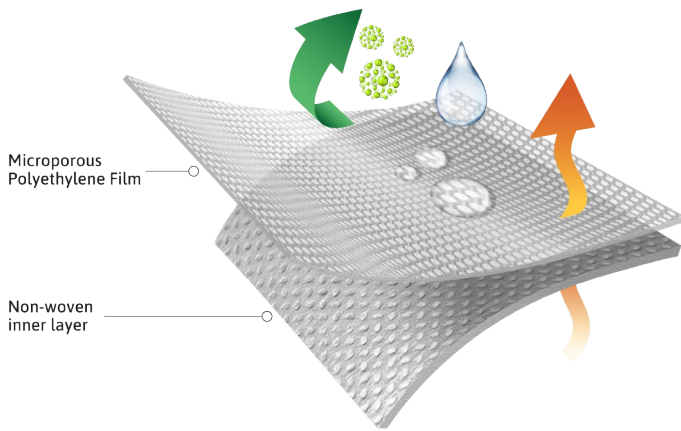
Applications

- Production line support & maintenance
- Cleaning of plant and machines
- Maintenance of plant and machines
- Handling of powders

KEY FEATURES & BENEFITS

- **Low-linting fabric:** Resists fine particulates and low-hazard liquid spray
- **High Visibility Stripes:** To identify direction wearer is travelling
- **Bound seams:** Superior strength and barrier protection

Material Diagram



Seam Diagram



Performance Standards



Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	White, Orange
Country Of Origin	China
Product Material	Microporous polyethylene Laminate non-woven
Product Reference	1800 COMFORT BC Model 143
Seam Type	Bound
Shelf Life	5 Years

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