

Previously known as: MICROCHEM® 3000 PAPR - Model 700

Anti-static, yellow chemical protection suit with panoramic visor design, compatible with Sundstrom SR500/SR500EX PAPR units.

- **Augmented defenses:** AlphaTec™ 3000 PAPR – Model 700 fully encapsulated chemical-resistant coveralls provide superb personal protection
- **Heightened protection:** This protective suit features welded as well as taped seams, the highest barrier to liquids and particulates, and is compatible with Sundstrom SR500/SR500EX PAPR units
- **Enhanced safety:** These yellow chemical coveralls possess double elasticated cuffs that enable a liquid-tight connection with chemical protective gloves, including attached socks with boot over-flap
- **Optimized ventilation:** These chemical coveralls are designed with an air-permeable SMS collar that effectively maintains a breathable environment within the suit



Industries

- Mining
- Energy
- Chemical
- Fire and Rescue

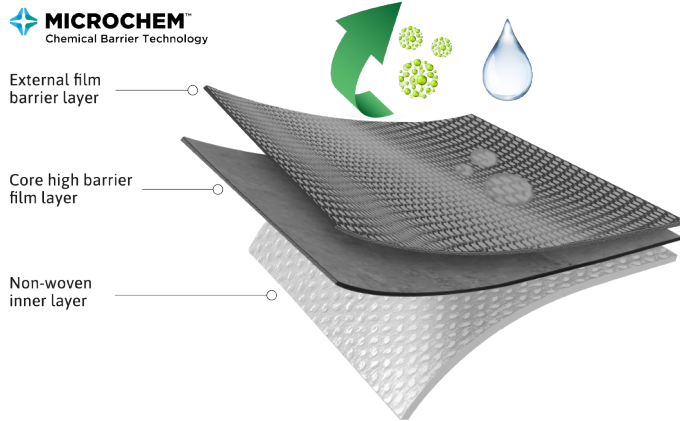
Applications

- Hazmat response
- Emergency Response
- Contaminated Environments
- Decontamination
- Chemical Handling

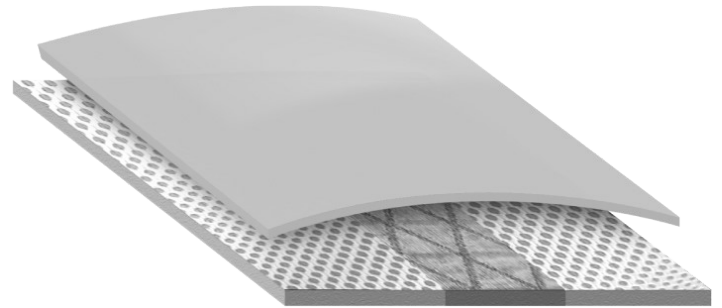
KEY FEATURES & BENEFITS

- ◊ **Lightweight Multi-Layer Barrier:** Protection Against Chemical Hazards
- ◊ **Welded and taped seams:** Excellent liquids and particulates barrier
- ◊ **Double elasticated cuffs:** Liquid-tight connection with chemical gloves

Material Diagram



Seam Diagram



Performance Standards



Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL
Color	Yellow
Packaging Overview	Individually Packed
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	3000 PAPR - Model 700
Standards Overview	CE CATEGORY III (Type 3-B, EN 1073-2, EN 1149-5, EN 12941)
Seam Type	Welded and Taped
Shelf Life	5 years
Style Number	Y30T700

Suit components & accessories

Suit Components and Accessories	
Design Features	Fully encapsulating Coverall, for use in combination with Sundström SR 500/SR 500 EX PAPR (Powered Air Purifying Respirator) fan unit and filters.;Double elasticated cuffs, attached socks with boot over-flap. Emergency rip cords attached to left chest shoulder and left back shoulder as worn.
Visor And Face Seal	Encapsulating Suit
Footwear And Attachments	Sock Only
Ventilation	Exhaust valves on rear

For additional information 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

North America Region

Ansell Healthcare Products LLC
T: +1 800 800 0444

Australia

Ansell Limited
T: +61 1800 337 041

Asia Pacific Region

Ansell Global Trading Center
T: +603 8310 6688

Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.
T: +52 442 248 1544 / 248 3133

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending; www.ansell.com/patentmarking © 2025 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.

