

Previously known as: MICROCHEM[®] 4000 APOLLO - Model 126

Fully encapsulated liquid-tight suit, chemical-protective suit, for protection from over 200 hazards.

- **Specialized protection:** Designed in conjunction with the UK Fire & Rescue services, The AlphaTec[®] 4000 APOLLO Ultrasonically Welded & Taped - Model 126 chemical-protective suit has been permeation-tested against over 200 chemicals*, including chemical warfare agents
- **Heightened defenses:** This protective suit's seams are welded and taped, for fully encapsulated protection against liquid (level B) and particulate chemical hazards
- **Genuine practicality:** This chemical protection suit's self-contained breathing apparatus (BA) pouch fits most conventional BA
- **Enhanced features:** It features Ansell Barrier[®] gloves, exhalation valves and a clear face visor
- **Improved comfort:** Knitted inner cuffs and inner textile-type fabric ensure wearer comfort

*CE Category III Type 3/4 protection



Industries

- Chemical
- Life Sciences
- Mining
- Fire and Rescue
- Oil and gas
- Automotive Aftermarket
- Emergency Medical Services
- Food Processing

Applications

- Contaminated Environments
- Chemical Handling
- Filling, blending and charging of raw materials
- Transferring liquids and solids
- Opening and draining pumps valves or lines
- Loading and unloading of proces equipment
- Raw material sample collection
- Concentration mixing and palletisation
- Hazmat response
- Assembly and disassembly of large pipes

KEY FEATURES & BENEFITS

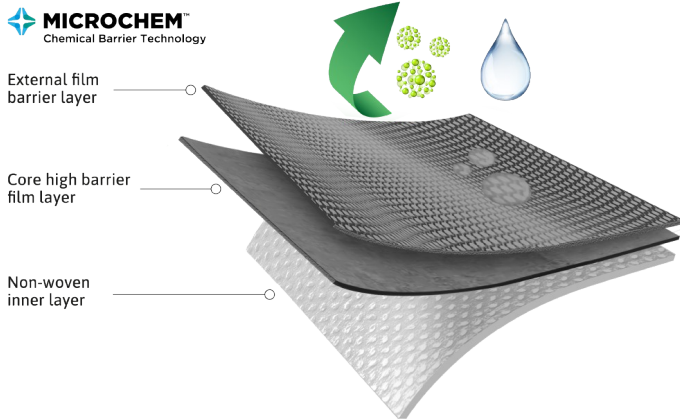
- **Extensive permeation testing:** Protection against over 200 chemicals*
- **Welded and taped seams:** Added defenses against liquids and particulates
- **Rear-mounted breathing (BA) pouch:** Universal fit with most BA

*including chemical warfare agents

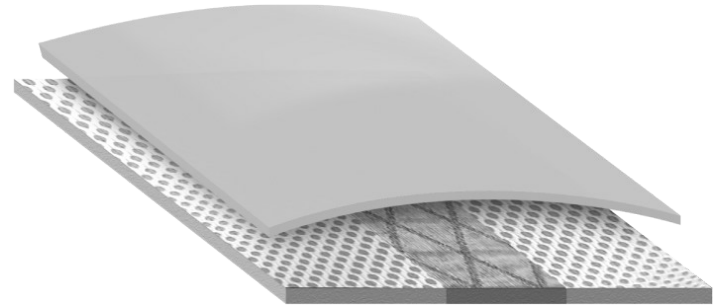
Technology



Material Diagram



Seam Diagram



Performance Standards



Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL
Color	Green
Country Of Origin	China
Packaging Overview	Individually Packed
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	4000 APOLLO - Model 126
Standards Overview	CE CATEGORY III (Type 3-B, Type 4-B, EN 14126)
Seam Type	Welded and Taped
Shelf Life	5 years

Suit components & accessories

Suit Components and Accessories	
Design Features	Fully encapsulated suit with rear entry double zip system, rear mounted breathing apparatus pouch, attached socks with boot overflap and attached Ansell AlphaTec® O2-100 Gloves. Exhalation valves, clear face visor, bat-wing design enables air gauge checking within the suit and adjustable internal support braces.
Gloves And Attachments	AlphaTec® O2-100

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