

Heavy-duty multi-layer protective suit, tested against over 200 chemical hazards.

- **Specialized protection:** The AlphaTec® 4000 Ultrasonically Welded & Taped - Model 103 is an exceptional chemical-protective suit, permeation-tested against over 200 chemicals threats*, including chemical warfare agents
- **Enhanced defenses:** This protective suit also features dual-zip systems and double cuffs, for even greater chemical defenses
- **Increased strength:** Designed with welded and taped seams, this full-body protection suit provides a robust barrier against wide-ranging hazards
- **Optimized comfort:** Wearer acceptance is also greatly facilitated by the inclusion of knitted inner cuffs and inner textile-type fabric
- **Improved fit:** An elasticated two-piece hood, waist and elasticated cuffs and ankles further facilitate donning and removing, for genuinely easy-to-use personal protection
- **Certified antistatic capabilities:** This protective suit is also tested against EN 1149-5 and AATCC 76 antistatic standards

*CE Category III Type 3/4/5 protection



Industries

- Chemical
- Life Sciences
- Mining
- Fire and Rescue
- Oil and gas
- Automotive Aftermarket
- 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 process equipment
- Raw material sample collection
- Concentration mixing and palletisation
- Hazmat response
- Assembly and disassembly of equipment

KEY FEATURES & BENEFITS

- **Extensive permeation testing:** Resistance to wide-ranging chemicals*
- **Dual-zip systems and double cuffs:** Enhanced wear life
- **Welded and taped seams:** Further enhanced heavy-duty barrier

*including chemical warfare agents

Technology



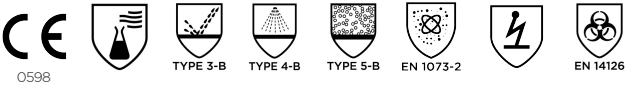
Material Diagram



Seam Diagram



Performance Standards



Product Information

Product Information	
Available Sizes	M, L, XL, 2XL, 3XL, 4XL
Color	Green
Country Of Origin	China
Models Available	111, 121, 122, 125, 132, 162
Packaging Overview	Individually packaged
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	4000 - Model 103
Standards Overview	CE CATEGORY III (Type 3-B, Type 4-B, Type 5-B, EN 1073-2, EN 14126, EN 1149-5)
Seam Type	Welded and Taped
Shelf Life	5 years
Style Number	G40T103

Suit components & accessories

Suit Components and Accessories	
Design Features	Coverall with collar, double zip closure, double cuffs with knitted inner cuff. Elasticated waist, wrists and ankles.

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 © 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.

