

## Highly chemical-resistant gloves, ideal for use in spill response kits

- **Specialized protection:** AlphaTec® 02-100 laminated safety gloves have a multi-layered design, protecting against a broad range of chemicals, meeting EN Type A chemical resistance standards and ensuring greater workplace safety
- **Advanced defenses:** Beyond chemical protection certification, they possess EN 374 viral protection capabilities
- **Guaranteed quality:** AlphaTec® 02-100 industrial gloves are also rigorously air-pressure tested and 100% inspected, ensuring exceptional quality, for truly reliable personal protection



### Industries

- Life Sciences
- Metal fabrication
- Chemical

### Applications

- Packaging and labelling
- Handling application & cleaning tools
- Filling, blending and charging of raw materials
- Opening and draining pumps valves or lines
- Loading and unloading of process equipment
- Transferring liquids and solids between vessels and tanks and process equipment
- Testing
- Charging and blending raw materials
- Unexpected leakages spills or other releases

# AlphaTec™

## 02-100

Extreme resistance against a wide range of chemicals, including biological hazards

Previously known as: Barrier

### Key Features

- **Multi-layered chemical barrier:** EN374 Type A chemical protection ensured
- **Antimicrobial defenses:** Safety gloves with EN374 viral protection
- **Air-pressure tested:** PPE gloves subject to rigorous quality checks

\*The upgraded version of this product with D included as part of EN374 is effective from lot number 2506A2. When using this glove to protect against Dichloromethane please ensure your glove is stamped appropriately.

### Technologies



**MICROCHEM™**  
Chemical Barrier Technology



### Performance Standards



0493

EN ISO 374-1:2016

Type A



ABCDEFGHIJLMS

EN ISO 374-5



VIRUS



### Specifications

| BRAND   STYLE       | DESCRIPTION                                                                                      | SIZE              | Length (MM/INCHES) | COLOR | PACKAGE                                                                |
|---------------------|--------------------------------------------------------------------------------------------------|-------------------|--------------------|-------|------------------------------------------------------------------------|
| AlphaTec®<br>02-100 | Liner Material: N/A<br>Coating Material: LLDPE laminated film<br>Featured Technology: MICROCHEM™ | 6, 7, 8,<br>9, 10 | 380 / 15           | White | • 1 pair in a bag; 12 pairs in a master bag; 6 master bags in a carton |

#### Europe, Middle East & Africa Region

Ansell Healthcare Europe NV  
Riverside Business Park  
Blvd International, 55  
1070 Brussels, Belgium  
T: +32 (0) 2 528 74 00  
F: +32 (0) 2 528 74 01

#### North America Region

Ansell Healthcare Products LLC  
111 Wood Avenue South,  
Suite 210  
Iselin, NJ 08830, USA  
T: +1 800 800 0444  
F: +1 800 800 0445

#### Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.  
Blvd. Bernardo Quintana No. 7001-C,  
Q7001 Torre II,  
Suites 1304, 1305 y 1306,  
Col. Centro Sur, c.p. 76079  
Queretaro, Qro. Mexico  
T: +52 442 248 1544 / 248 3133

#### Canada

Ansell Canada Inc.  
105, rue Lauder  
Cowansville (Québec)  
J2K 2K8, Canada  
T: 1 800 363-8340  
F: 1 888 267-3551

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](http://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.

**Ansell**