

# AlphaTec™ Solvex™

## 37-175

Excellent chemical protection with a good level of grip, fit and comfort

Previously known as: Solvex® 37-175

## Durable, comfortable chemical gloves, offering versatile hand protection

- **Elevated comfort:** AlphaTec™ Solvex™ 37-175 safety gloves' cotton flocking absorbs sweat and enhances comfort
- **Augmented dexterity:** Their 17 mil/0.46mm thickness ensures high levels of dexterity
- **Specialized protection:** A high-performance nitrile compound composition ensures EN 374 Type A chemical resistance
- **Improved durability:** The nitrile composition of these AlphaTec™ gloves makes them more durable than rubber or neoprene alternatives of the same thickness, with ANSI/ISEA 105-2024 and EN ABRASION LEVEL 4 resistance.
- **Genuine versatility:** AlphaTec™ Solvex™ 37-175 PPE gloves may be used in both wet and dry conditions, while complying with FDA 21 CFR 177.2600 food handling regulations

### Industries

- Automotive
- Agriculture
- Automotive Aftermarket
- Food Processing
- Energy
- Infrastructure Maintenance
- Chemical

### Applications

- Handling rough machined metal parts
- Equipment repair & maintenance
- Painting or cleaning tools or robots
- Changing tools and dies
- Handling incoming goods
- Filling, blending and charging of raw materials
- Opening and draining pumps valves or lines
- Transferring liquids and solids between vessels and tanks and process equipment
- Supervision of running operation
- Handling outgoing goods: cans, vessels, bulkpack and cartons
- Testing
- Opening furnaces draining pumps valves or lines and crackers BTX process



# AlphaTec™ Solvex™

## 37-175

Excellent chemical protection with a good level of grip, fit and comfort

Previously known as: Solvex® 37-175

### Key Features

- ◊ **Cotton flocking:** Moisture-absorbent, for greater comfort
- ◊ **18 mil/0.45mm thickness:** For comfortable, dexterous safety gloves
- ◊ **Nitrile compound composition:** EN 374 Type A chemical protection



### Performance Standards

ANSI/ISEA 105-2024



CE 0493

0493

EN 388



4101X

EN388: 2016



4101X

EN ISO 374-1:2016



JKLOPT

EN ISO 374-5



VIRUS

EN ISO 374:2016



TIPO B AFJKL



### Specifications

BRAND   STYLE	DESCRIPTION	SIZE	Length (MM/INCHES)	COLOR	PACKAGE
AlphaTec™ Solvex™ 37-175	<b>Liner Material:</b> Cotton Flocking <b>Coating Material:</b> Nitrile	6, 7, 8, 9, 10, 11	330 / 13	Green	<ul style="list-style-type: none"> <li>12/polybag; 12 polybags/case</li> </ul>

#### 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.

