

Versatile chemical protection that performs across a diverse range of applications

- High performance nitrile compound provides an outstanding combination of chemical resistance and strength.
- The glove offers a far superior snag, puncture and abrasion protection compared with rubber or neoprene gloves
- Will not swell, weaken or degrade, and does not promote contact dermatitis
- High levels of flexibility, comfort and dexterity.
- Suitable for heavy-duty cleaning applications

Industries

- Automotive
- Machinery and Equipment
- 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
- Loading and unloading of process equipment
- 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®

37-165

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

Key Features

- No inner cotton flocking, reducing risk of lint contamination and making it ideal for production areas sensitive to the introduction of external impurities.
- Sandpatch finish giving the glove a smooth surface that decreases indirect costs, thanks to fewer rejects of fragile parts
- Fully reusable, with an unequalled abrasion resistance
- Provides superb comfort for the wearer
- Complies with FDA food handling requirements (21 CFR 177.2600).
- Combining superb value and quality.

Performance Standards



CHEMICAL AGENT		BREAKTHROUGH TIME
	Methanol (A)	134 (palm)
	Diethylamine (G)	55 (palm)
	n-Heptane (J)	>480 (palm)
	Sodium hydroxide, 40% (K)	>480 (palm)
	Sulphuric acid, 96% (L)	165 (palm)
	Hydrogen peroxide, 30% (P)	>368 (palm)
	Formaldehyde, 37% (T)	>480 (palm)

PERMEATION BREAKTHROUGH TIMES ACCORDING TO EN 16523-1: 2015 (MINUTES)						
0	1	2	3	4	5	6
< 10	10-30	30-60	60-120	120-240	240-480	> 480
Not recommended	Splash protection			Medium protection		High protection

Data given in the table above are based on results of laboratory tests performed on the palm area of the glove. These tests were run using standard test methods that may not adequately replicate any specific conditions of end use. Because Ansell has no detailed knowledge or control over the conditions of end use, any of these data must be advisory only, and Ansell must decline any liability.

Specifications

BRAND STYLE	DESCRIPTION	SIZE	LENGTH	COLOR	PACKAGE
AlphaTec® Solvex® 37-165	N/A, Nitrile,	7, 8, 9, 10, 11	380 mm/ 15 inches	Green	• 12 pairs per inner bag, 6 inner bags per case (72 Pairs)

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