

High-comfort, chemical resistant 15mil glove for a wide range of applications

- Combining ruggedness and chemical resistance, protects workers' hands exposed to a greater variety of chemical hazards
- High performance nitrile compound providing an outstanding combination of chemical resistance and strength, for optimal results in wet or dry work environments
- The glove offers a far superior snag, puncture and abrasion protection compared with rubber or neoprene gloves
- High levels of flexibility, comfort and dexterity
- Will not swell, weaken or degrade, and does not promote contact dermatitis

Industries

- Automotive
- Food Processing
- Metal fabrication
- Oil and gas
- Chemical

Applications

- Delivery of parts to production line
- All food processing applications that have food contact
- Forging operations
- General pumping work
- 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
- Painting or cleaning tools or robots



AlphaTec[®] Solvex[®]

37-676

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

Key Features

- Designed to deliver optimal results in wet or dry work environments where chemical resistance is crucial
- Fully reusable, with an unequaled abrasion resistance
- Provides superb comfort for the wearer
- FDA Food Approved
- Reversed lozenge finish further enhancing levels of grip



Performance Standards



CHEMICAL AGENT	BREAKTHROUGH TIME
n-Heptane (J)	>480
Sodium hydroxide, 40% (K)	>480
Sulphuric acid, 96% (L)	52
Ammonium hydroxide, 25% (O)	232
Hydrogene peroxide, 30% (P)	>480
Formaldehyde, 37% (T)	>480

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 [®] 37-676	Cotton Flocking, Nitrile,	7, 8, 9, 10, 11	330 mm/ 13 inches	Green	• 12 pairs/polybag; 12 polybags/carton

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