AlphaTec® Solvex®

37-175

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

Versatile chemical protection of 15mil ,performing across a diverse 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

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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 proces 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





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Key Features

- Cotton flocking, reducing sweat for the wearer
- Sandpatch finish giving the glove a smooth surface that decreases indirect costs, thanks to fewer rejects of fragile parts
- Fully reusable, with an unequaled abrasion resistance
- Provides superb comfort for the wearer
- Complies with FDA food handling requirements (21 CFR 177.2600)

Performance Standards





















CHEMICAL AGEN	T BREAKTHROUGH TIME
n-Heptane (J)	>480
Sodium hydroxide, 40% (K) >480
Sulphuric acid, 96% (L)	52
Ammonium hydroxide, 25	5% (O) 232
Hydrogene peroxide, 309	6(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 [®] 37-175	Cotton Flocking, Nitrile,	7, 8, 9, 10, 11	330 mm/ 13 inches	Green	12/polybag; 12 polybags/case

North America Region

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Latin America & Carbbean Region

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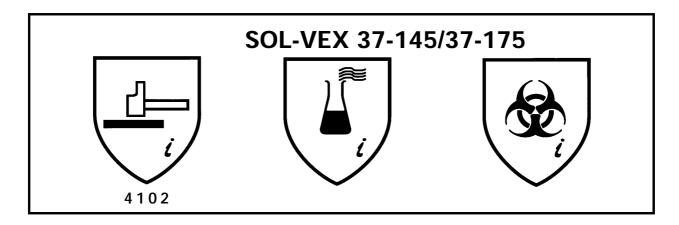
EC DECLARATION OF PRODUCT CONFORMITY

Cat. III

The manufacturer, established in the European Economic Community:

ANSELL EDMONT WIJNGAARDVELD 34c B - 9300 AALST

declares that the PPE described hereafter:



is in conformity with the provisions of the Council Directive 89/686/EEC and with the European harmonised standards EN 420, EN 388 and EN 374, and is identical to the PPE which is subject to the EC Type Examination certificate number 0072/013/162/07/1993/10118 issued by the Notified Body

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is subject to the procedure set out in Article 11 point B of Directive 89/686/EEC under the supervision of the Notified Body

BRITISH STANDARD INSTITUTION PO BOX 375 MILTON KEYNES UK - MK 14 6 LL

Guido VAN DUREN Technical Services Manager

ANSELL EDMONT

08-07-1993