## AlphaTec® Solvex®

37-695

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

Previously known as: Solvex

# High-comfort, chemical resistant, 0.425 mm glove for a wide

- 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
- Suitable for heavy-duty cleaning applications



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

#### Applications

- Delivery of parts to production line
- Welding
- 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 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
- Painting or cleaning tools or robots







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### **Key Features**

- Cotton flocking, reducing sweat for the wearer
- Fully reusable, with an unequaled abrasion resistance
- Provides superb comfort for the wearer
- Reversed lozenge finish further enhancing levels of grip

#### **Sensitisers**

- Mercaptobenzothiazole
- Zinc Diethyldithiocarbamate

Only a very small number of users may be sensitised to this ingredient in the glove and hence may develop irritant and/or allergic contact reactions.

#### **Performance Standards**



















CHEMICAL AGENT	BREAKTHROUGH TIME
Methanol (A)	61
n-Heptane (J)	>480
Sodium Hydroxide, 40% (K)	>480
Sulphuric acid, 96% (L)	105
Hydrogene peroxide, 30% (P)	>480
Formaldehyde, 37% (T )	>480

Not Splash Medium High	PERMEATION BREAKTHROUGH TIMES ACCORDING TO EN 16523-1 : 2015 (MINUTES)							
Not Splash Medium High	0	1	2	3	4	5	6	
	< 10	10-30	30-60	60-120	120-240	240-480	> 480	
recommended protection protection protection	Not recommended			1 1 2 2 1 2 1 1 1 1		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	PACKAGE
AlphaTec <sup>®</sup> Solvex <sup>®</sup> 37-695	Cotton Flocking, Nitrile,	7, 8, 9, 10, 11	380 mm	• 12 pairs/polybag, 6 polybags/carton

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