

## Top-of-the-range neoprene delivering an excellent wide-ranging chemical protection

- In environments where mechanical risks are combined with chemical exposure, the comprehensive all-round range of robust Neoprene 09-series gloves provide an optimal defence against oils, acids, caustics, alcohols and many solvents, incorporating a good resistance to all mechanical hazards



### Industries

- Metal fabrication
- Chemical

### Applications

- Foundry operations
- Handling materials with sharp or rough edges
- Extruding, bending and punching shapes
- Processing sheets, coils, tubes
- Fabricating metal parts, glass sheets
- Unexpected leakages spills or other releases

# AlphaTec®

ADVANCED CHEMICAL PROTECTION

## 09-924

Resists a wide range of oils, acids, caustics and solvents

### Key Features

- Smooth finish neoprene coated glove with cotton jersey liner
- Comfortable anatomical glove shape which follows the contours of the hand at rest. Improves dexterity and reduces hand fatigue
- Smooth finish offering excellent broad-spectrum chemical resistance, while also featuring the cotton lining that enhances puncture and snag resistance



### Performance Standards



CHEMICAL AGENT	BREAKTHROUGH TIME	
	Palm	Cuff
Methanol (A)	>480	388
Sodium hydroxide, 40% (K)	>480	>480
Sulphuric acid, 96% (L)	464	146
Nitric acid 65% (M)	>480	>480
Hydrogen peroxide, 30% (P)	>480	>480
Formaldehyde, 37% (T)	>480	>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® 09-924	Cotton Jersey, Neoprene,	10	350 mm/ 14 inches	Black	• 12 pairs in a bag; 6 bags in a carton

#### 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)  
Q7001 Torre II,  
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 © 2018 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.

