

Permeation breakthrough times according to EN374-3:2003 (minutes)

Glove :

AlphaTec® 55-301

	Chemical Agent	Breakthrough Time	Protection Index	CAS Number	Notified Body	EN Standard
	Acetonitrile	71	3	75-05-8	Satra	142-82-5
	Methyl Alcohol	> 480	6	67-56-1	Satra	142-82-5
	Sodium Hydroxide, 40%	> 480	6	1310-73-2	Satra	142-82-5
	Sulphuric acid, 96%	134	134	7664-93-9	S	Satra
	n-Heptane	143	4	142-82-5	Satra	142-82-5

Permeation breakthrough times according to EN374-3:2003 (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 or are based on extrapolations from the results of laboratory tests. 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.

Ansell Healthcare Europe N.V. (European Head Office)

Riverside Business Park, Block J

Boulevard International 55, 1070 Brussels, Belgium

Tel. +32 (0) 2 528 74 00 • Fax +32 (0) 2 528 74 01 • Fax Customer Service +32 (0) 2 528 74 03

<http://www.ansell.eu> • E-mail info@ansell.eu

