

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

Glove :

TouchNTuff® 92-670

	Chemical Agent	Breakthrough Time	Protection Index	CAS Number	Notified Body	EN Standard
	Acetic Acid, Glacial	< 5	0	64-19-7	Centexbel	374-3:2003
	Ammonium Hydroxide, 25%	8	0	1336-21-6	Centexbel	374-3:2003
	Butyl Alcohol	39	2	71-36-3	Centexbel	374-3:2003
	Cyclohexane	> 480	6	110-82-7	Centexbel	374-3:2003
	Ethanol, 70%	12	1	64-17-5	Centexbel	374-3:2003
	Formaldehyde, 35%	> 480	6	50-00-0	Centexbel	374-3:2003
	Heptane	> 480	6	142-82-5	Centexbel	374-3:2003
	Hexane	450	5	110-54-3	Centexbel	374-3:2003
	Hydrochloric Acid, 37%	75	3	7647-01-0	Centexbel	374-3:2003
	Hydrogen Peroxide, 30%	9	0	7722-84-1	Centexbel	374-3:2003
	Isopropanol	42	2	67-63-0	Centexbel	374-3:2003
	Nitric Acid, 70%	< 5	0	7697-37-2	Centexbel	374-3:2003
	Perchloroethylene	< 5	0	127-18-4	Centexbel	374-3:2003
	Sodium Hydroxide, 40%	> 480	6	1310-73-2	Centexbel	374-3:2003
	Sulphuric acid, 50%	> 480	6	7664-93-9	Centexbel	374-3:2003
	Triethylamine	66	3	121-44-8	Centexbel	374-3:2003
	Xylene	< 5	0	1330-20-7	Centexbel	374-3:2003

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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.

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