

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

Glove :

Emperor™ ME105

	Chemical Agent	Breakthrough Time	Protection Index	CAS Number	Notified Body	EN Standard
	Acetone	97	3	67-64-1	Satra	374-3:2003
	Acetonitrile	> 480	6	75-05-8	Satra	374-3:2003
	Methanol	> 480	6	67-56-1	Satra	374-3:2003
	Sodium Hydroxide, 40%	> 480	6	1310-73-2	Satra	374-3:2003
	Sulphuric acid, 96%	281	5	7664-93-9	Satra	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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