

### Double Glove permeation times according to EN 16523-1:2015

First glove BioClean™ Emerald Sterile Nitrile Gloves (BENS); surface glove BioClean™ Extra Sterile Latex Gloves (BLAS).

CHEMICAL AGENT	CAS NUMBER	MEAN BREAKTHROUGH TIME (MINUTES)	PROTECTIVE INDEX	PART
Sodium Hydroxide NaOH 40%	1310-73-2	> 480	6	Palm
Methanol 99%	67-56-1	< 5	0	Palm
Hydrogen Peroxide 30%	7722-84-1	369	5	Palm
Formaldehyde 37%	50-00-0	>480	6	Palm

RATING SYSTEM						
0	1	2	3	4	5	6
<10	10-30	30-60	60-120	120-240	240-480	>480
<b>NOT RECOMMENDED</b>	<b>SPLASH PROTECTION</b>		<b>MEDIUM PROTECTION</b>		<b>HIGH PROTECTION</b>	

Data given in the table above are based on results of laboratory tests performed on the palm area of the glove or on the cuff area if relevant. These tests were run using standard test methods that may not adequately replicate any specific conditions of end use. We wish to highlight that permeation times do not equate to safe wear time. 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.

### Contact your Ansell representative for ordering or more information.

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