



# Chemical resistance guide

<b>LEVEL 0</b>	<b>LEVEL 1</b>	<b>LEVEL 2</b>	<b>LEVEL 3</b>	<b>LEVEL 4</b>	<b>LEVEL 5</b>	<b>LEVEL 6</b>
< 10 min	10 > 29 min	30 > 59 min	60 > 119 min	120 > 239 min	240 > 479 min	> 480 min

## SHIELDskin XTREME™ Bright Latex 300 DI+



- Length: 300 mm/ 11.8"
- Palm thickness: 0.18 mm/ 7.1 mil
- Chemical performance: Type B
- Biological risk: AQL 1.5 / Level 2
- Particles level: < 1,200 particles/cm<sup>2</sup> > 0.5 µm / 1,000 particles
- Virus resistant
- Allergies: Contains Latex protein / Free of Thiazoles and Thiurams
- Design: Ambidextrous / Powder-free
- Colour: Natural colour
- Silicone-free
- Mechanical risk: N/A
- Applications: Cleanroom

7664-38-2 Phosphoric acid 10%	<b>LEVEL 6</b> 480 min
1310-58-3 Potassium hydroxide 50%	<b>LEVEL 6</b> 480 min
107-21-1 Ethylene glycol 99.8%	<b>LEVEL 6</b> 480 min
77-92-9 Citric acid 10%	<b>LEVEL 6</b> 480 min
64-19-7 Acetic acid 99%	<b>LEVEL 0</b> 4 min
7722-84-1 Hydrogen peroxide 30%	<b>LEVEL 6</b> 480 min DR 4%
7664-93-9 Sulphuric Acid 50%	<b>LEVEL 6</b> 480 min

67-64-1 Acetone 99.8%	LEVEL 0 1 min
7681-52-9 Sodium Hypochlorite 13%	LEVEL 6 480 min
67-63-0 Isopropanol 70%	LEVEL 1 14 min
7722-84-1 Hydrogen peroxide 12%	LEVEL 6 480 min
1330-20-7 Xylene 98.5%	LEVEL 0 0 min
1310-73-2 Sodium Hydroxide 40%	LEVEL 6 480 min DR -40%
7697-37-2 Nitric Acid, 50%	LEVEL 1 27 min
67-56-1 Methanol 99.9%	LEVEL 0 0 min
67-63-0 Isopropanol 100%	LEVEL 0 6 min
7664-39-3 Hydrofluoric acid 48%	LEVEL 1 26 min
7647-01-0 Hydrochloric acid 37%	LEVEL 2 44 min
50-00-0 Formaldehyde 37%	LEVEL 6 480 min DR -33%
1239-45-8 Ethidium bromide 5%	LEVEL 6 480 min
1336-21-6 Ammonium hydroxide 25%	LEVEL 0 9 min

79-06-1  
Acrylamide 40%

LEVEL 6  
480 min

75-05-8  
Acetonitrile 99.9%

LEVEL 0  
2 min

DISCLAIMER: The data provided was based on gloves tested under laboratory conditions, in accordance with EN 16523-1:2015 (formerly EN 374-3:2003) and EN 374-4:2013. The information is for guidance only and may not reflect the user's application. A risk assessment should always be made by purchaser to assess the suitability of gloves for a specific application.

DOMINIQUE DUTSCHER SAS