

CHEMICAL RESISTANCE DATA



SHIELDskin XTREME™

SHIELDskin Xtreme Sterile Orange Nitrile 300 DI



- Cleanroom glove - PPE Complex Design (Category III)
- 100% Latex Free - Powder Free - Sterile glove - Nitrile & Polychloroprene
- Hand Specific - Palm & fingers Textured
- AQL 0.65 (EN374-2:2003 level 3)
- Length 300 mm - Thickness: 0,15 mm (fingertip)
- Accelerator-free to reduce allergy risk (Type IV)
- Virus and Microorganism resistant (ISO 16 604, ASTM F1671-97b & EN374-2:2003)
- Typical particle levels: less than 3000 per cm² more or equal 0,5µm

110-82-7	Cyclohexane	Breakthrough time : 480 minutes	Class 6
111-30-8	Glutaraldehyde 25%	Breakthrough time : 480 minutes	Class 6
1239-45-8	Ethidium bromide 5%	Breakthrough time : 480 minutes	Class 6
1310-58-3	Potassium Hydroxyde 40%	Breakthrough time : 480 minutes	Class 6
1310-73-2	Sodium Hydroxide, 40%	Breakthrough time : 480 minutes	Class 6
50-00-0	Formaldehyde 10%	Breakthrough time : 480 minutes	Class 6
50-00-0	Formaldehyde, 37%	Breakthrough time : 480 minutes	Class 6
7664-38-2	Phosphoric Acid, 30%	Breakthrough time : 480 minutes	Class 6
7664-93-9	Sulphuric Acid 10%	Breakthrough time : 480 minutes	Class 6
7681-52-9	Sodium Hypochlorite 13%	Breakthrough time : 480 minutes	Class 6
77-92-9	Citric Acid, 30%	Breakthrough time : 480 minutes	Class 6
79-06-1	Acrylamide 40%	Breakthrough time : 480 minutes	Class 6
7647-01-0	Hydrochloric Acid, 37%	Breakthrough time : 116 minutes	Class 3
75-12-7	Formamide	Breakthrough time : 111 minutes	Class 3
74-97-5	Bromochloromethane	Breakthrough time : 66 minutes	Class 3
67-63-0	Isopropanol 70%	Breakthrough time : 61 minutes	Class 3
7697-37-2	Nitric Acid, 50%	Breakthrough time : 49 minutes	Class 2
67-63-0	Isopropanol 100%	Breakthrough time : 43 minutes	Class 2
7722-84-1	Hydrogen Peroxide, 30%	Breakthrough time : 43 minutes	Class 2

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67-68-5	Dimethyl Sulfoxide 99% (DMSO)	Breakthrough time : 42 minutes	Class 2
71-36-3	Butanol 100%	Breakthrough time : 39 minutes	Class 2
64-17-5	Ethanol, 70%	Breakthrough time : 31 minutes	Class 2
1336-21-6	Ammonium Hydroxide, 25%	Breakthrough time : 28 minutes	Class 1
142-82-5	Heptane	Breakthrough time : 23 minutes	Class 1
108-95-2	Phenol 50%	Breakthrough time : 22 minutes	Class 1
64-17-5	Ethanol 100%	Breakthrough time : 16 minutes	Class 1
7664-39-3	Hydrofluoric Acid, 40%	Breakthrough time : 10 minutes	Class 1
100-51-6	Benzyl Alcohol	Breakthrough time : 9 minutes	Class 0
127-19-5	Dimethyl Acétamide 99%	Breakthrough time : 8 minutes	Class 0
64-19-7	Acetic Acid 100%	Breakthrough time : 6 minutes	Class 0
7664-93-9	Sulphuric acid, 95-98%	Breakthrough time : 6 minutes	Class 0
64-18-6	Formic acid, 98,5 %	Breakthrough time : 3 minutes	Class 0
67-56-1	Methanol 99,9%	Breakthrough time : 3 minutes	Class 0
1330-20-7	Xylene 98,5%	Breakthrough time : 2 minutes	Class 0
80-62-6	Methyl Methacrylate 99%	Breakthrough time : 1 minutes	Class 0
107-13-1	Acrylonitrile 99%	Breakthrough time : 0 minutes	Class 0
108-10-1	Methyl Isobutyl Ketone 99%	Breakthrough time : 0 minutes	Class 0
108-88-3	Toluene 99,9%	Breakthrough time : 0 minutes	Class 0
109-89-7	Diethylamine 99,5%	Breakthrough time : 0 minutes	Class 0
109-99-9	Tetrahydrofuran 99%	Breakthrough time : 0 minutes	Class 0
141-78-6	Ethyl Acetate 100%	Breakthrough time : 0 minutes	Class 0
67-64-1	Acetone 100%	Breakthrough time : 0 minutes	Class 0
67-66-3	Chloroform 99,8%	Breakthrough time : 0 minutes	Class 0
75-05-8	Acetonitrile 99,9%	Breakthrough time : 0 minutes	Class 0
75-09-2	Dichloromethane 99%	Breakthrough time : 0 minutes	Class 0