

CHEMICAL RESISTANCE DATA

SHIELDskin chem™

SHIELDskin CHEM NEO NITRILE 300



- PPE Complex Design glove (Category III)
- Nitrile glove with a blend of Polychloroprene - Powder Free
- Laboratory chemical glove
- Unique twinSHIELD Technology
- Ambidextrous -Textured finger tips
- AQL 0.65 (EN374-2:2003 Level 3)
- Length 300 mm / Thickness 0,35mm (Fingertip)
- Reduced allergy risk (Type IV) - Latex Free glove
- Mechanical risk
- Virus & Microorganism resistant (ASTM F1671-97b, ISO 16 604 and EN374-2:2003)

1310-58-3	Potassium Hydroxyde 40%	Breakthrough time : 480 minutes	Class 6
1310-73-2	Sodium Hydroxide, 40%	Breakthrough time : 480 minutes	Class 6
540-84-1	Iso-Octane 99%	Breakthrough time : 480 minutes	Class 6
67-63-0	Isopropanol 70%	Breakthrough time : 480 minutes	Class 6
7647-01-0	Hydrochloric Acid, 37%	Breakthrough time : 480 minutes	Class 6
7664-93-9	Sulphuric Acid 10%	Breakthrough time : 480 minutes	Class 6
7664-93-9	Sulphuric acid, 50%	Breakthrough time : 480 minutes	Class 6
7803-57-8	Hydraxine monohydrate 80%	Breakthrough time : 480 minutes	Class 6
98-11-3	Benzenesulfonic acid 20% solution in water	Breakthrough time : 480 minutes	Class 6
7087-68-5	Diisopropyl Ethylamine 99%	Breakthrough time : 322 minutes	Class 5
68334-30-5	Diesel fuel	Breakthrough time : 304 minutes	Class 5
71-23-8	n-Propanol 99,5%	Breakthrough time : 304 minutes	Class 5
108-39-4	m-Cresol 98,5%	Breakthrough time : 212 minutes	Class 4
67-68-5	Dimethyl Sulfoxide 99% (DMSO)	Breakthrough time : 179 minutes	Class 4
7664-39-3	Hydrofluoric Acid, 48%	Breakthrough time : 168 minutes	Class 4
64-17-5	Ethanol 99,9%	Breakthrough time : 154 minutes	Class 4
108-95-2	Phenol 85%	Breakthrough time : 138 minutes	Class 4
110-54-3	n-Hexane 95%	Breakthrough time : 138 minutes	Class 4

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64-18-6	Formic acid, 98,5 %	Breakthrough time : 125 minutes	Class 4
100-51-6	Benzyl Alcohol	Breakthrough time : 123 minutes	Class 4
7697-37-2	Nitric Acid, 70%	Breakthrough time : 122 minutes	Class 4
64-19-7	Acetic Acid 100%	Breakthrough time : 90 minutes	Class 3
79-43-6	Dichloroacetic acid 99%	Breakthrough time : 80 minutes	Class 3
76-05-1	Trifluoroacetic acid	Breakthrough time : 57 minutes	Class 2
7664-93-9	Sulphuric acid, 95%-98%	Breakthrough time : 57 minutes	Class 2
142-82-5	Heptane	Breakthrough time : 56 minutes	Class 2
67-56-1	Methanol 99,9%	Breakthrough time : 54 minutes	Class 2
109-66-0	n-Pentane 98%	Breakthrough time : 45 minutes	Class 2
121-44-8	Triethylamine 99%	Breakthrough time : 37 minutes	Class 2
108-20-3	Diisopropyl Ether	Breakthrough time : 29 minutes	Class 1
108-94-1	Cyclohexanone 99%	Breakthrough time : 24 minutes	Class 1
75-05-8	Acetonitrile 99,9%	Breakthrough time : 20 minutes	Class 1
872-50-4	N-methyl-2-pyrrolidone	Breakthrough time : 20 minutes	Class 1
1634-04-4	Methyl Tert Butyl Esther (MTBE)	Breakthrough time : 18 minutes	Class 1
127-19-5	Dimethyl Acétamide 99%	Breakthrough time : 14 minutes	Class 1
56-23-5	Carbon Tetrachloride	Breakthrough time : 12 minutes	Class 1
123-91-1	Dioxane 99%	Breakthrough time : 10 minutes	Class 1
68-12-2	Dimethyl Formamide 99%	Breakthrough time : 9 minutes	Class 0
108-10-1	Methyl Isobutyl Ketone 99%	Breakthrough time : 8 minutes	Class 0
1330-20-7	Xylene 98,5%	Breakthrough time : 8 minutes	Class 0
80-62-6	Methyl Methacrylate 99%	Breakthrough time : 8 minutes	Class 0
67-64-1	Acetone 100%	Breakthrough time : 7 minutes	Class 0
110-86-1	Pyridine	Breakthrough time : 6 minutes	Class 0
100-42-5	Styrene	Breakthrough time : 5 minutes	Class 0
141-78-6	Ethyl Acetate 100%	Breakthrough time : 5 minutes	Class 0
71-43-2	Benzene 99%	Breakthrough time : 5 minutes	Class 0

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108-88-3	Toluene 99,9%	Breakthrough time : 4 minutes	Class 0
60-29-7	Diethyl ether 99,9%	Breakthrough time : 4 minutes	Class 0
67-66-3	Chloroform 99,8%	Breakthrough time : 4 minutes	Class 0
109-89-7	Diethylamine 99,5%	Breakthrough time : 3 minutes	Class 0
75-09-2	Dichloromethane 99%	Breakthrough time : 2 minutes	Class 0
78-93-3	Methyl ethyl ketone	Breakthrough time : 2 minutes	Class 0
109-99-9	Tetrahydrofuran 99%	Breakthrough time : 1 minutes	Class 0
75-15-0	Carbon Disulfide 99,9%	Breakthrough time : 1 minutes	Class 0
79-37-8	Oxalyl chloride	Breakthrough time : 1 minutes	Class 0