

CHEMICAL RESISTANCE DATA



SHIELDskin XTREME™

SHIELDskin Xtreme Sterile Nitrile 600 DI+



- Cleanroom glove
- PPE Complex Design glove (Category III)
- 100% Nitrile - Powder Free
- Unique Skin Nitrile Technology
- Ambidextrous -Textured palm & finger
- AQL 0.65 (EN374-2:2003 Level 3)
- Length 600 mm
- Reduced allergy risk (Type IV)
- Virus & Microorganism resistant (ASTM F1671-97b and EN374-2:2003)
- Typical particle levels: Less than 650 per cm² more or equal 0.5µm

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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
1310-73-2	Sodium Hydroxide, 40%	Breakthrough time : 480 minutes	Class 6
50-00-0	Formaldehyde, 37%	Breakthrough time : 480 minutes	Class 6
7664-93-9	Sulphuric acid, 50%	Breakthrough time : 480 minutes	Class 6
7681-52-9	Sodium Hypochlorite 13%	Breakthrough time : 480 minutes	Class 6
79-06-1	Acrylamide 40%	Breakthrough time : 480 minutes	Class 6
67-63-0	Isopropanol 70%	Breakthrough time : 113 minutes	Class 3
67-63-0	Isopropanol 100%	Breakthrough time : 77 minutes	Class 3
7722-84-1	Hydrogen Peroxide, 30%	Breakthrough time : 63 minutes	Class 3
67-68-5	Dimethyl Sulfoxide 99% (DMSO)	Breakthrough time : 53 minutes	Class 2
64-17-5	Ethanol, 70%	Breakthrough time : 48 minutes	Class 2
1336-21-6	Ammonium Hydroxide, 25%	Breakthrough time : 37 minutes	Class 2
142-82-5	Heptane	Breakthrough time : 31 minutes	Class 2
64-17-5	Ethanol 100%	Breakthrough time : 24 minutes	Class 1
7664-39-3	Hydrofluoric Acid, 40%	Breakthrough time : 19 minutes	Class 1
7664-93-9	Sulphuric acid, 95-98%	Breakthrough time : 17 minutes	Class 1
64-19-7	Acetic Acid 100%	Breakthrough time : 11 minutes	Class 1
1330-20-7	Xylene 98,5%	Breakthrough time : 5 minutes	Class 0
67-64-1	Acetone 100%	Breakthrough time : 2 minutes	Class 0
75-05-8	Acetonitrile 99,9%	Breakthrough time : 2 minutes	Class 0
109-89-7	Diethylamine 99,5%	Breakthrough time : 1 minutes	Class 0
75-09-2	Dichloromethane 99%	Breakthrough time : 0 minutes	Class 0