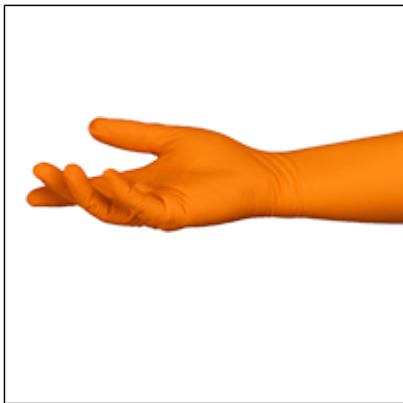




Chemical resistance guide

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

SHIELDskin XTREME™ Sterile ORANGE NITRILE™ 300 DI



- Length: 300 mm/ 11.8"
- Palm thickness: 0.14 mm/ 5.5 mil
- Chemical performance: Type B
- Biological risk: AQL 0.65 / Level 3
- Particles level: < 3,000 particles/cm² > 0.5 µm / 1,000 particles
- Sterile / Virus resistant / Chemotherapy drugs
- Allergies: Latex-free / Accelerator-free
- Design: Hand-specific / Powder-free
- Colour: Orange
- ESD - Static dissipative / Silicone-free
- Mechanical risk: N/A
- Applications: Cleanroom

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| Mixed Solution Incidin Plus 1% | LEVEL 6 480 min |
| Mixed Solution Disozan pur 1.5% | LEVEL 6 480 min |
| Mixed Solution Klercide Amine Concentrate 2% | LEVEL 6 480 min |
| Mixed Solution Klercide Sporocidal Active Chlorine 0.5% | LEVEL 6 480 min |
| Mixed Solution SPOR-KLENZ Solution | LEVEL 6 480 min |
| 64-19-7 Acetic acid 99% | LEVEL 0 6 min |
| Mixed Solution Perform sterile PAA ready to use | LEVEL 6 480 min |

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| Mixed Solution Perform sterile concentrate PAA 3% | LEVEL 6 480 min |
| Mixed Solution Perform sterile concentrate Oxy 2% | LEVEL 6 480 min |
| Mixed Solution Klercide 70/30 sterile IPA | LEVEL 3 76 min |
| Mixed Solution Klercide Premier - WFI 70/30 sterile IPA | LEVEL 3 106 min |
| Mixed Solution Klercide Premier - WFI 60/40 sterile Alcohol | LEVEL 2 41 min |
| Mixed Solution Mucocit®-T branded mixture | LEVEL 6 480 min |
| 50-01-1 Guanidine hydrochloride | LEVEL 6 480 min |
| 10127-02-3 Acridine orange | LEVEL 6 480 min |
| 79-10-7 Acrylic acid 99% | LEVEL 0 4 min |
| 37143-54-7 1-Methoxy-2-propylamine 95% | LEVEL 0 3 min |
| 108-67-8 1,3,5-Trimethylbenzene 98% | LEVEL 1 10 min |
| 95-63-6 1,2,4- Trimethylbenzene 98% | LEVEL 1 13 min |
| 75-56-9 Propylene oxide 99% | LEVEL 0 0 min |
| 7803-57-8 Hydrazine monohydrate 98% | LEVEL 4 180 min |

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| 78-83-1 Isobutanol 99% | LEVEL 3 76 min |
| 77-86-1 Tris (hydroxymethyl) aminomethane Sat. solution | LEVEL 6 480 min |
| 598-75-4 Secondary isoamyl alcohol 98% | LEVEL 2 55 min |
| 127-09-3 Sodium acetate Sat. solution | LEVEL 6 480 min |
| 7664-93-9 Sulphuric Acid 50% | LEVEL 6 480 min |
| 7664-93-9 Sulphuric Acid 95%-98% | LEVEL 0 6 min |
| 108-87-2 Methylcyclohexane 99.9% | LEVEL 2 55 min |
| 62-53-3 Aniline 99.9% | LEVEL 1 14 min |
| 97-88-1 Butyl methacrylate 99.9% | LEVEL 1 11 min |
| 96-47-9 2-Methyltetrahydrofuran 99.9% | LEVEL 0 1 min |
| 67-68-5 Dimethyl sulfoxide 99% (DMSO) | LEVEL 2 42 min |
| 75-12-7 Formamide 99% | LEVEL 3 99 min |
| 109-66-0 n-Pentane 98% | LEVEL 2 56 min |
| 108-94-1 Cyclohexanone 99% | LEVEL 0 6 min |

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| 110-54-3 n-Hexane 95% | LEVEL 3 97 min |
| 127-19-5 Dimethyl acetamide 99% | LEVEL 0 8 min |
| 108-39-4 m-Cresol 98.5% | LEVEL 2 59 min |
| 76-03-9 Trichloroacetic acid 10% | LEVEL 6 480 min |
| 7803-57-8 Hydrazine monohydrate 80% | LEVEL 6 480 min |
| 1634-04-4 Methyl Tert Butyl Esther (MTBE) | LEVEL 1 11 min |
| 7664-93-9 Sulphuric Acid 10% | LEVEL 6 480 min |
| 7681-52-9 Sodium Hypochlorite 13% | LEVEL 6 480 min |
| 1310-58-3 Potassium Hydroxide 40% | LEVEL 6 480 min |
| 67-63-0 Isopropanol 70% | LEVEL 3 95 min |
| 7722-84-1 Hydrogen peroxide 12% | LEVEL 6 480 min |
| 77-92-9 Citric acid 30% | LEVEL 6 480 min |
| 1330-20-7 Xylene 98.5% | LEVEL 0 2 min |
| 121-44-8 Triethylamine 99% | LEVEL 2 36 min |

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| 109-99-9 Tetrahydrofuran 99.9% | LEVEL 0 0 min |
| 100-42-5 Styrene 99.9% | LEVEL 0 0 min |
| 1310-73-2 Sodium Hydroxide 50% | LEVEL 6 480 min |
| 1310-73-2 Sodium Hydroxide 40% | LEVEL 6 480 min DR -59% |
| 110-86-1 Pyridine | LEVEL 0 1 min |
| 7664-38-2 Phosphoric acid 85% | LEVEL 6 480 min |
| 7664-38-2 Phosphoric Acid 30% | LEVEL 6 480 min |
| 108-95-2 Phenol 50% | LEVEL 1 24 min |
| 7697-37-2 Nitric Acid, 50% | LEVEL 2 49 min |
| 75-09-2 Dichloromethane 99% | LEVEL 0 0 min |
| 67-56-1 Methanol 99.9% | LEVEL 0 5 min |
| 67-63-0 Isopropanol 100% | LEVEL 2 43 min |
| 540-84-1 Iso-Octane 99% | LEVEL 6 480 min |
| 7722-84-1 Hydrogen peroxide 30% | LEVEL 6 480 min DR 15% |

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| 7664-39-3 Hydrofluoric acid 48% | LEVEL 0 6 min |
| 7664-39-3 Hydrofluoric acid 40% | LEVEL 1 10 min |
| 7647-01-0 Hydrochloric acid 37% | LEVEL 3 116 min |
| 111-30-8 Glutaraldehyde 25% | LEVEL 6 480 min |
| 64-18-6 Formic acid 98.5% | LEVEL 0 3 min |
| 50-00-0 Formaldehyde 37% | LEVEL 6 480 min DR 12% |
| 50-00-0 Formaldehyde 10% | LEVEL 6 480 min |
| 1239-45-8 Ethidium bromide 5% | LEVEL 6 480 min |
| 64-17-5 Ethanol 70% | LEVEL 2 31 min |
| 64-17-5 Ethanol 99.8% | LEVEL 1 16 min |
| 68-12-2 Dimethyl formamide 99% | LEVEL 0 4 min |
| 110-82-7 Cyclohexane | LEVEL 6 480 min |
| 67-66-3 Chloroform 99.8% | LEVEL 0 0 min |
| 71-36-3 Butanol 100% | LEVEL 2 39 min |

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| 74-97-5 Bromochloromethane | LEVEL 3 66 min |
| 100-51-6 Benzyl alcohol | LEVEL 0 9 min |
| 1336-21-6 Ammonium hydroxide 25% | LEVEL 1 28 min |
| 107-13-1 Acrylonitrile 99% | LEVEL 0 0 min |
| 79-06-1 Acrylamide 40% | LEVEL 6 480 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.