

Level 0
0 - <10 min

Level 1
10 - 30 min

Level 2
30 - 60 min

Level 3
60 - 120 min

Level 4
120 - 240 min

Level 5
240 - 480 min

Level 6
< 480 min

SHIELDskin* ORANGE NITRILE* 300



0120

EN374:2003



LEVEL 3

EN374:2003



- Category III PPE glove (PPE Directive 89/686/EEC)
- Complex Design - For mortal and irreversible risks
- Powder-free orange/white nitrile/polychloroprene glove
- twinSHIELD* double-walled protection
- Ambidextrous
- 300 mm / 0.14 mm (EN 420:2003 + A1:2009)
- AQL 0.65 (EN 374-2:2014 Level 3)
- Viral penetration test (ISO 16604:2004 Procedure B & ASTM F1671-97b)
- Waterproof and for low chemical protection
- Tested for chemical permeation (EN 16523-1:2015 supersedes EN 374-3:2003)
- Tested according to EN 1149-1-2-3 & 5
- Type I hypersensitivity eliminated - Type IV hypersensitivity reduced
- Accelerator free

7550-35-8
Lithium bromide 30%

LEVEL 6
480 min
DR 22%

108-95-2
Phenol aqueous solution 0.45%

LEVEL 6
480 min
DR 35%

Mixed Solution
LiPF₆

LEVEL 6
480 min

64742-49-0
Petroleum benzene 80-100°C

LEVEL 6
480 min

548-62-9
Crystal violet

LEVEL 6
480 min

72-57-1
Trypan blue

LEVEL 6
480 min

314-13-6
Evans blue

LEVEL 6
480 min

91-95-2 Diaminobenzidine	LEVEL 6 480 min
3761-53-3 Ponceau 2R	LEVEL 6 480 min
6226-79-5 Ponceau S	LEVEL 6 480 min
66-81-9 Cycloheximide	LEVEL 6 480 min
Mixed Solution Hydranal® -Composite 2	LEVEL 6 480 min
Mixed Solution Aqua regia	LEVEL 6 480 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
77-86-1 Tris (hydroxymethyl) aminomethane Sat. solution	LEVEL 6 480 min
127-09-3 Sodium acetate Sat. solution	LEVEL 6 480 min
7664-93-9 Sulphuric acid 50%	LEVEL 6 480 min
108-95-2 Phenol 0.1% solution	LEVEL 6 480 min
75-59-2 Tetramethylammonium hydroxide 2.5%	LEVEL 6 480 min

76-03-9 Trichloroacetic acid 10%	LEVEL 6 480 min
7803-57-8 Hydrazine monohydrate 80%	LEVEL 6 480 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 Hydroxyde 40%	LEVEL 6 480 min
7722-84-1 Hydrogen Peroxide 12%	LEVEL 6 480 min
111-30-8 Gluteraldehyde 2.5%	LEVEL 6 480 min
77-92-9 Citric acid 30%	LEVEL 6 480 min
1310-73-2 Sodium Hydroxide, 50%	LEVEL 6 480 min
1310-73-2 Sodium Hydroxide 40%	LEVEL 6 480 min
7664-38-2 Phosphoric acid, 85%	LEVEL 6 480 min
7664-38-2 Phosphoric Acid, 30%	LEVEL 6 480 min
540-84-1 Iso-Octane 99%	LEVEL 6 480 min
7722-84-1 Hydrogen Peroxide 30%	LEVEL 6 480 min

999-97-3 Hexamethyldisilazan 99%	LEVEL 6 480 min
111-30-8 Glutaraldehyde 25%	LEVEL 6 480 min
50-00-0 Formaldehyde 10%	LEVEL 6 480 min
1239-45-8 Ethidium bromide 5%	LEVEL 6 480 min
95-54-4 o-Phenylenediamine	LEVEL 5 308 min
79-08-3 Bromoacetic acid 7.5%	LEVEL 4 209 min
7803-57-8 Hydrazine monohydrate 98%	LEVEL 4 180 min
54-11-5 Nicotine 98%	LEVEL 4 151 min
7647-01-0 Hydrochloric Acid 37%	LEVEL 4 141 min
75-12-7 Formamide 99%	LEVEL 3 99 min
110-54-3 n-Hexane 95%	LEVEL 3 97 min
142-82-5 n-Heptane 99%	LEVEL 3 91 min
50-00-0 Formaldehyde 37%	LEVEL 3 87 min
78-83-1 Isobutanol 99%	LEVEL 3 76 min

Mixed Solution Bacillol 30 Foam	LEVEL 3 73 min
67-63-0 Isopropanol 70%	LEVEL 3 72 min
7697-37-2 Nitric Acid, 50%	LEVEL 3 63 min
108-39-4 m-Cresol 98.5%	LEVEL 2 59 min
109-66-0 n-Pentane 98%	LEVEL 2 56 min
598-75-4 Secondary isoamyl alcohol 98%	LEVEL 2 55 min
108-87-2 Methylcyclohexane 99,9%	LEVEL 2 55 min
67-63-0 Isopropanol 100%	LEVEL 2 54 min
Mixed Solution Bacillol AF	LEVEL 2 50 min
67-68-5 Dimethyl Sulfoxide 99% (DMSO)	LEVEL 2 48 min
110-82-7 Cyclohexane	LEVEL 6 480 min
79-06-1 Acrylamide 40%	LEVEL 6 480 min
71-23-8 n-Propanol	LEVEL 2 46 min
121-44-8 Triethylamine 99%	LEVEL 2 36 min

64-17-5 Ethanol 70%	LEVEL 2 34 min
872-50-4 N-methyl-2-pyrrolidone	LEVEL 2 32 min
108-95-2 Phenol 50%	LEVEL 1 24 min
111-76-2 2-Butoxyethanol 99%	LEVEL 1 23 min
108-95-2 Phenol 4%	LEVEL 1 22 min
64-17-5 Ethanol 99.8%	LEVEL 1 22 min
Mixed Solution Neopredisan 135-1	LEVEL 1 20 min
108-20-3 Diisopropyl Ether 99%	LEVEL 1 16 min
62-53-3 Aniline 99,9%	LEVEL 1 14 min
7664-39-3 Hydrofluoric Acid 40%	LEVEL 1 14 min
95-63-6 1,2,4- Trimethylbenzene 98%	LEVEL 1 13 min
97-88-1 Butyl methacrylate 99,9%	LEVEL 1 11 min
1634-04-4 Methyl Tert Butyl Esther (MTBE)	LEVEL 1 11 min
Mixed Solution Euro 95 unleaded petrol	LEVEL 1 10 min

108-67-8 1,3,5-Trimethylbenzene 98%	LEVEL 1 10 min
127-19-5 Dimethyl Acetamide 99%	LEVEL 1 10 min
64-19-7 Acetic Acid 100%	LEVEL 0 8 min
7664-93-9 Sulphuric acid 95%-98%	LEVEL 0 8 min
74-97-5 Bromochloromethane	LEVEL 3 79 min
7726-95-6 Bromine	LEVEL 0 6 min
7664-39-3 Hydrogen Fluoride 48%	LEVEL 0 6 min
108-94-1 Cyclohexanone 99%	LEVEL 0 6 min
67-56-1 Methanol 99,9%	LEVEL 0 6 min
7664-39-3 Hydrofluoric Acid 48%	LEVEL 0 6 min
127-18-4 Tetrachloroethylene 99%	LEVEL 0 5 min
7697-37-2 Nitric Acid 70%	LEVEL 0 5 min
68-12-2 Dimethyl Formamide 99%	LEVEL 0 5 min
71-36-3 Butanol 100%	LEVEL 2 47 min

79-10-7 Acrylic acid 99%	LEVEL 0 4 min
1330-20-7 Xylene 98,5%	LEVEL 0 4 min
64-18-6 Formic acid 98,5%	LEVEL 0 4 min
37143-54-7 1-Methoxy-2-propylamine 95%	LEVEL 0 3 min
1336-21-6 Ammonium Hydroxide 25%	LEVEL 2 33 min
80-62-6 Methyl Methacrylate 99%	LEVEL 0 3 min
123-38-6 Propionaldehyde, 97%	LEVEL 0 2 min
60-29-7 Diethyl ether 99%	LEVEL 0 2 min
108-10-1 Methyl Isobutyl Ketone 99%	LEVEL 0 2 min
Mixed Solution Phenol:Chloroform Isoamyl Alcohol 25:24:1	LEVEL 0 1 min
60-24-2 2-Mercaptoethanol 99%	LEVEL 0 1 min
96-47-9 2-Methyltetrahydrofuran 99,9%	LEVEL 0 1 min
76-05-1 Trifluoroacetic acid 99%	LEVEL 0 1 min
67-64-1 Acetone 99,8%	LEVEL 0 1 min

108-88-3 Toluene 99,9%	LEVEL 0 1 min
110-86-1 Pyridine	LEVEL 0 1 min
100-51-6 Benzyl Alcohol	LEVEL 1 11 min
141-78-6 Ethyl Acetate 99.8%	LEVEL 0 1 min
109-89-7 Diethylamine 99,5%	LEVEL 0 1 min
584-84-9 Toluene diisocyanate 95%	LEVEL 0 0 min
75-56-9 Propylene oxide 99%	LEVEL 0 0 min
75-15-0 Carbon Disulfide 99,9%	LEVEL 0 0 min
109-99-9 Tetrahydrofuran 99.9%	LEVEL 0 0 min
100-42-5 Styrene 99.9%	LEVEL 0 0 min
75-09-2 Dichloromethane 99%	LEVEL 0 0 min
107-06-2 1,2-Dichloroethane 99%	LEVEL 0 2 min
107-21-1 Ethylene Glycol	LEVEL 0 0 min
75-05-8 Acetonitrile 99,9%	LEVEL 0 1 min

67-66-3
Chloroform 99,8%

LEVEL 0
0 min

107-13-1
Acrylonitrile 99%

LEVEL 0
0 min

