

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 CHEM* NEO NITRILE* 300



0120

EN374:2003



LEVEL 3

EN374:2003



A, J, K, L

EN388:2003



3000



- Category III PPE glove (PPE Directive 89/686/EEC)
- Complex Design - For mortal & irreversible risks
- Powder-free red/white polychloroprene/nitrile glove
- twinSHIELD* double-walled protection
- Ambidextrous
- 300 mm / 0.25 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)
- Good chemical protection
- Tested for chemical permeation (EN 16523-1:2015 supersedes EN 374-3:2003)
- Type I hypersensitivity eliminated - Type IV hypersensitivity reduced

7550-35-8

Lithium bromide 30%

LEVEL 6

480 min

DR -1%

75-65-0

2-methyl-2-propanol 99.5%

LEVEL 6

480 min

DR 32%

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
4098-71-9 Isophorone diisocyanate 100%	LEVEL 6 480 min
66-81-9 Cycloheximide	LEVEL 6 480 min
7601-90-3 Perchloric acid 70%	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
7803-57-8 Hydrazine monohydrate 98%	LEVEL 6 480 min
78-83-1 Isobutanol 99%	LEVEL 6 480 min
77-86-1 Tris (hydroxymethyl) aminomethane Sat. solution	LEVEL 6 480 min

598-75-4 Secondary isoamyl alcohol 98%	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
98-11-3 Benzenesulfonic acid 20% solution in water	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
67-63-0 Isopropanol 70%	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 DR -9%
7647-01-0 Hydrochloric Acid 37%	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 37%	LEVEL 6 480 min
50-00-0 Formaldehyde 10%	LEVEL 6 480 min
1239-45-8 Ethidium bromide 5%	LEVEL 6 480 min
71-36-3 Butanol 99,4%	LEVEL 5 448 min

7087-68-5 Diisopropyl Ethylamine 99%	LEVEL 5 322 min
71-23-8 n-Propanol 99,5%	LEVEL 5 304 min
68334-30-5 Diesel fuel	LEVEL 5 304 min
79-11-8 Chloroacetic acid 80%	LEVEL 5 260 min
108-39-4 m-Cresol 98.5%	LEVEL 4 212 min
67-68-5 Dimethyl Sulfoxide 99% (DMSO)	LEVEL 4 179 min
7664-39-3 Hydrogen Fluoride 48%	LEVEL 4 168 min
7664-39-3 Hydrofluoric Acid 48%	LEVEL 4 168 min
108-95-2 Phenol 50%	LEVEL 4 163 min
64-17-5 Ethanol 99.8%	LEVEL 4 154 min
1336-21-6 Ammonium hydroxide, 28-30%	LEVEL 4 153 min
110-54-3 n-Hexane 95%	LEVEL 4 138 min
108-95-2 Phenol 85%	LEVEL 4 138 min
111-76-2 2-Butoxyethanol 99%	LEVEL 4 134 min

64-18-6 Formic acid 98,5%	LEVEL 4 125 min
7697-37-2 Nitric Acid 70%	LEVEL 4 122 min
64-19-7 Acetic Acid 100%	LEVEL 3 90 min
79-43-6 Dichloroacetic acid 99%	LEVEL 3 80 min
107-98-2 1-Methoxy-2-propanol 99%	LEVEL 3 72 min
60-24-2 2-Mercaptoethanol 99%	LEVEL 3 63 min
108-87-2 Methylcyclohexane 99,9%	LEVEL 2 58 min
7664-93-9 Sulphuric acid 95%-98%	LEVEL 2 57 min
76-05-1 Trifluoroacetic acid 99%	LEVEL 2 57 min
142-82-5 n-Heptane 99%	LEVEL 2 56 min
67-56-1 Methanol 99,9%	LEVEL 2 54 min
107-15-3 Ethylene diamine 99%	LEVEL 2 50 min
109-86-4 Methoxyethanol	LEVEL 2 49 min
110-82-7 Cyclohexane	LEVEL 6 480 min

79-06-1 Acrylamide 40%	LEVEL 6 480 min
79-10-7 Acrylic acid 99%	LEVEL 2 47 min
62-53-3 Aniline 99,9%	LEVEL 2 46 min
109-66-0 n-Pentane 98%	LEVEL 2 45 min
872-50-4 N-methyl-2-pyrrolidone	LEVEL 2 43 min
7664-39-3 Hydrofluoric Acid 60%	LEVEL 2 42 min
121-44-8 Triethylamine 99%	LEVEL 2 37 min
108-20-3 Diisopropyl Ether 99%	LEVEL 1 29 min
108-94-1 Cyclohexanone 99%	LEVEL 1 24 min
97-88-1 Butyl methacrylate 99,9%	LEVEL 1 22 min
108-24-7 Acetic anhydride	LEVEL 1 21 min
95-63-6 1,2,4- Trimethylbenzene 98%	LEVEL 1 21 min
111-96-6 Diethylene glycol dimethyl ether 99%	LEVEL 1 19 min DR 81%
108-67-8 1,3,5-Trimethylbenzene 98%	LEVEL 1 19 min

Mixed Solution Euro 95 unleaded petrol	LEVEL 1 16 min
Mixed Solution Chemosil 211	LEVEL 1 14 min
127-19-5 Dimethyl Acetamide 99%	LEVEL 1 14 min
1634-04-4 Methyl Tert Butyl Esther (MTBE)	LEVEL 1 14 min
616-38-6 Dimethyl carbonate 99%	LEVEL 1 13 min
37143-54-7 1-Methoxy-2-propylamine 95%	LEVEL 1 12 min
100-51-6 Benzyl Alcohol	LEVEL 4 123 min
Mixed Solution Chemosil 225	LEVEL 1 11 min
127-18-4 Tetrachloroethylene 99%	LEVEL 1 10 min
123-91-1 Dioxane 99%	LEVEL 1 10 min
Mixed Solution Phenol:Chloroform Isoamyl Alcohol 25:24:1	LEVEL 0 9 min
68-12-2 Dimethyl Formamide 99%	LEVEL 0 9 min
1330-20-7 Xylene 98,5%	LEVEL 0 8 min
80-62-6 Methyl Methacrylate 99%	LEVEL 0 8 min

108-10-1 Methyl Isobutyl Ketone 99%	LEVEL 0 8 min
7726-95-6 Bromine	LEVEL 0 7 min
5332-73-0 3-Methoxypropylamine 99%	LEVEL 0 7 min
67-64-1 Acetone 99,8%	LEVEL 0 7 min
60-29-7 Diethyl ether 99%	LEVEL 0 6 min
110-86-1 Pyridine	LEVEL 0 6 min
100-42-5 Styrene 99.9%	LEVEL 0 5 min
141-78-6 Ethyl Acetate 99.8%	LEVEL 0 5 min
96-47-9 2-Methyltetrahydrofuran 99,9%	LEVEL 0 4 min
108-88-3 Toluene 99,9%	LEVEL 0 4 min
109-89-7 Diethylamine 99,5%	LEVEL 0 3 min
78-93-3 Methyl ethyl ketone 99%	LEVEL 0 2 min
123-38-6 Propionaldehyde, 97%	LEVEL 0 2 min
7697-37-2 Nitric acid 99%	LEVEL 0 2 min

75-56-9 Propylene oxide 99%	LEVEL 0 2 min
75-09-2 Dichloromethane 99%	LEVEL 0 2 min
75-05-8 Acetonitrile 99,9%	LEVEL 1 20 min
79-37-8 Oxalyl chloride	LEVEL 0 1 min
75-15-0 Carbon Disulfide 99,9%	LEVEL 0 1 min
109-99-9 Tetrahydrofuran 99.9%	LEVEL 0 1 min
56-23-5 Carbon Tetrachloride	LEVEL 1 12 min
71-43-2 Benzene 99%	LEVEL 0 5 min
107-06-2 1,2-Dichloroethane 99%	LEVEL 0 5 min
67-66-3 Chloroform 99,8%	LEVEL 0 4 min
584-84-9 Toluene diisocyanate 95%	LEVEL 0 0 min