



Jersette 300

薬品名 濃度%	CAS #	透過正結果 (分)	Permeation level	Standard	Degradatio level	Rating
トリクロロエタン99%	71-55-6	NT	NT		1	NA
2-ニトロプロパン99%	79-46-9	15	1	EN 374-3:2003	3	=
プロピルアルコール99%	67-63-0	40	2	EN 374-3:2003	4	+
酢酸99%	64-19-7	NT	NT		3	NA
アセトン99%	67-64-1	1	0	EN 374-3:2003	NT	NA
次亜塩素酸ナトリウム12%	7681-52-9	NT	NT		4	NA
酢酸ブチル99%	123-86-4	5	0	EN 374-3:2003	1	-
シクロヘキサン99%	110-82-7	6	0	EN 374-3:2003	1	-
N, N-ジメチルホルムアミド99%	68-12-2	38	2	EN 374-3:2003	3	+
エタノール95%	64-17-5	11	1	EN 374-3:2003	4	+
ホルムアルデヒド37%	50-00-0	480	6	EN 16523-1:2015	4	++
過酸化水素30%	7722-84-1	480	6	EN 16523-1:2015	4	++
ポリオキシメチレングリコール モノメチル エーテル99%	67-56-1	21	1	EN 374-3:2003	3	=
アルキル (C=1~16) メチルケトン99%	78-93-3	5	0	EN 374-3:2003	3	=
N-アルキル (C1, 2) -2-ピロリドン99%	872-50-4	NT	NT		3	NA
硝酸10%	7697-37-2	NT	NT		4	NA
硝酸20%	7697-37-2	NT	NT		4	NA
水酸化ナトリウム20%	1310-73-2	480	6	EN 374-3:2003	4	++
水酸化ナトリウム40%	1310-73-2	480	6	EN 16523-1:2015	4	++
水酸化ナトリウム50%	1310-73-2	480	6	EN 374-3:2003	NT	NA
亜硫酸ナトリウム20%	7681-57-4	480	6	EN 374-3:2003	4	++
硫酸10%	7664-93-9	480	6	EN 374-3:2003	4	++
硫酸40%	7664-93-9	480	6	EN 374-3:2003	4	++
硫酸50%	7664-93-9	480	6	EN 374-3:2003	4	++
tert-ブチル=メチル=エーテル98%	1634-04-4	6	0	EN 374-3:2003	2	-
トルエン99%	108-88-3	4	0	EN 374-3:2003	1	-

*not normalized result

OVERALL CHEMICAL PROTECTION RATING

Protection rating is determined by taking into account the effects of both permeation and degradation in an attempt to provide users with an overall protection guideline when using our glove products against specific chemicals.

- Used for **high chemical exposure** or chemical immersion, limited to breakthrough time based on a working day.
- Used for **repeated chemical contact**, limited to total chemical exposure i.e. : accumulative breakthrough time based on a working day.
- Splash protection only**, on chemical exposure the gloves should be discarded and new gloves worn as soon as possible.
- Not recommended**, these gloves are deemed unsuitable for work with this chemical.

NT: Not tested

NA: "Not applicable" because not fully tested (only degradation OR permeation results)

The chemical test data and overall chemical protection rating should not be used as the absolute basis for glove selection. Actual in-use conditions may vary glove performance from the controlled conditions of laboratory tests. Factors other than chemical contact time



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キシレン99%	1330-20-7	2	0	EN 374-3:2003	1	-

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Chemical Product	CAS #	Breakthrough time (minutes)	Permeation level	Standard	Degradation level	Rating
1,1,1-Trichloroethane 99%	71-55-6	NT	NT		1	NA
2-Nitropropane 99%	79-46-9	15	1	EN 374-3:2003	3	=
2-Propanol (Isopropanol) 99%	67-63-0	40	2	EN 374-3:2003	4	+
Acetic acid 99%	64-19-7	NT	NT		3	NA
Acetone 99%	67-64-1	1	0	EN 374-3:2003	NT	NA
Bleach 12°	7681-52-9	NT	NT		4	NA
Butyl Acetate 99%	123-86-4	5	0	EN 374-3:2003	1	-
Cyclohexane 99%	110-82-7	6	0	EN 374-3:2003	1	-
Dimethylformamide 99%	68-12-2	38	2	EN 374-3:2003	3	+
Ethanol 95%	64-17-5	11	1	EN 374-3:2003	4	+
Formaldehyde 37%	50-00-0	480	6	EN 16523-1:2015	4	++
Hydrogen peroxide 30%	7722-84-1	480	6	EN 16523-1:2015	4	++
Methanol 99%	67-56-1	21	1	EN 374-3:2003	3	=
Methyl Ethyl Ketone (2-Butanone) 99%	78-93-3	5	0	EN 374-3:2003	3	=
N-methyl-2-Pyrrolidone 99%	872-50-4	NT	NT		3	NA
Nitric acid 10%	7697-37-2	NT	NT		4	NA
Nitric acid 20%	7697-37-2	NT	NT		4	NA
Sodium hydroxide 20%	1310-73-2	480	6	EN 374-3:2003	4	++
Sodium hydroxide 40%	1310-73-2	480	6	EN 16523-1:2015	4	++
Sodium hydroxide 50%	1310-73-2	480	6	EN 374-3:2003	NT	NA
Sodium Metabisulfite 20%	7681-57-4	480	6	EN 374-3:2003	4	++
Sulfuric acid 10%	7664-93-9	480	6	EN 374-3:2003	4	++
Sulfuric acid 40%	7664-93-9	480	6	EN 374-3:2003	4	++
Sulfuric acid 50%	7664-93-9	480	6	EN 374-3:2003	4	++
t-Butyl Methyl Ether 98%	1634-04-4	6	0	EN 374-3:2003	2	-
Toluene 99%	108-88-3	4	0	EN 374-3:2003	1	-

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Chemical Product	CAS #	Breakthrough time (minutes)	Permeation level	Standard	Degradation level	Rating
Xylene 99%	1330-20-7	2	0	EN 374-3:2003	1	-

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