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Chemical Agent	Breakthrough Time	Protection Index	CAS Number	Notified Body	EN Standard
1,1,1-trichloro-2-methyl-2- popyl alcohol in Peanut oil	> 480	6		Centexbel	374-3:2003
1-Methoxy-2-Propanol	14	1	107-98-2	Centexbel	374-3:2003
Acetic Acid, Glacial	7	0	64-19-7	Satra	374-3:2003
Acetonitrile 73% + Methyl Alcohol 25% + Ammonia 2%	1	0		Centexbel	374-3:2003
Acrylamide, 40%	> 480	6	79-06-1	Force Technology	374-3:2003
Acrylic Acid	< 5	0	79-10-7	Centexbel	374-3:2003
Allylchloride	< 5	0	107-05-1	Centexbel	374-3:2003
Ammonium Hydroxide, 25%	29	1	1336-21-6	Centexbel	374-3:2003
Anioxyde™ 1000	> 480	6	79-21-0	Force Technology	374-3:2003
Benzyl Alcohol	10	1	100-51-6	Centexbel	374-3:2003
Bromochloromethane	88	3	74-97-5	Centexbel	374-3:2003
Butyl Alcohol	56	2	71-36-3	Centexbel	374-3:2003
Cacodylic acid Sodium salt buffer 0,1M	> 480	6		Centexbel	374-3:2003
Caffeine 1.6%	> 480	6	58-08-2	Centexbel	374-3:2003
Carbon disulfide	< 5	0	75-15-0	Centexbel	374-3:2003
Chlorobutane	< 5	0	25154-42-1	Centexbel	374-3:2003
Chloroform	0	0	67-66-3	Centexbel	374-3:2003
Cidex™	> 480	6	111-30-8	Force Technology	374-3:2003
Cidex™ OPA	> 480	6	643-79-8	Force Technology	374-3:2003

Permeation breakthrough times according to EN374-3:2003 (minutes)									
0	1	2	3	4	5	6			
< 10	10-30	30-60	60-120	120-240	240-480	> 480			
Not recommended	Splash protection		Medium p	protection	High protection				



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Chemical Agent	Breakthrough Time	Protection Index	CAS Number	Notified Body	EN Standard
Cyclohexane	> 480	6	110-82-7	Centexbel	374-3:2003
Cyclohexanone	< 5	0	108-94-1	Centexbel	374-3:2003
Dibromoethane	< 1	0	106-93-4	Centexbel	374-3:2003
Dibromomethane	< 5	0	74-95-3	Centexbel	374-3:2003
Dichloroethane	< 1	0		Centexbel	374-3:2003
Diesel fuel	> 480	6	68334-30-5	Centexbel	374-3:2003
Diethyl ether	< 1	0	60-29-7	Centexbel	374-3:2003
Diethylamine	1	0	109-89-7	Centexbel	374-3:2003
Dimethyl Sulfoxide	5	0	67-68-5	Centexbel	374-3:2003
Dimethylformamide	< 5	0	68-12-2	Centexbel	374-3:2003
Ditranol 0,7% in liquid paraffin thin	1.6	0		Centexbel	374-3:2003
Ethanol, 70%	27	1	64-17-5	Centexbel	374-3:2003
Ethanol, 95%	16	1	64-17-5	Centexbel	374-3:2003
Ethidium bromide in water (saturated, ± 5%)	> 480	6	1239-45-8	Centexbel	374-3:2003
Ethyl Acetate	1	0	141-78-6	Centexbel	374-3:2003
Ethyl acetate 86% + Methyl Alcohol 9% + Ammonia 5%	1	0		Centexbel	374-3:2003
Formaldehyde 4% in Phosphatebuffer	> 480	6	50-00-0	Centexbel	374-3:2003
Formaldehyde, 24.5%	> 480	6	50-00-0	Centexbel	374-3:2003
Formaldehyde, 35%	> 480	6	50-00-0	Centexbel	374-3:2003

Permeation breakthrough times according to EN374-3:2003 (minutes)									
0	1	2	3	4	5	6			
< 10	10-30	30-60	60-120	120-240	240-480	> 480			
Not recommended	Splash protection		Medium p	protection	High protection				



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Chemical Agent	Breakthrough Time	Protection Index	CAS Number	Notified Body	EN Standard
Gasoline	84	3	8006-61-9	Centexbel	374-3:2003
Glutaraldehyde, 50%	> 480	6	111-30-8	Centexbel	374-3:2003
Glutaric dialdehyde 2,5%, cacodylic acid, sodium salt	> 480	6		Centexbel	374-3:2003
Heptane	> 480	6	142-82-5	Centexbel	374-3:2003
Heptane 98% + 1-butyl alcohol 2%	9	0	142-82-5	Centexbel	374-3:2003
Heptane 98% + 3-methyl-1- butyl alcohol 2%	16	1	142-82-5	Centexbel	374-3:2003
Hexane	> 480	6	110-54-3	Centexbel	374-3:2003
Hydrochloric Acid, 37%	51	2	7647-01-0	Centexbel	374-3:2003
Hydrofluoric Acid, 48%	< 5	0	7664-39-3	Centexbel	374-3:2003
Hydrogen Bromide, 49%	> 480	6	10035-10-6	Centexbel	374-3:2003
Hydrogen Peroxide, 30%	41	2	7722-84-1	Centexbel	374-3:2003
Iso-Octane	> 480	6	540-84-1	Centexbel	374-3:2003
Isopropanol	117	3	67-63-0	Centexbel	374-3:2003
Isopropanol 70% (Ipasept)	178	4	67-63-0	Centexbel	374-3:2003
Kerosene	> 480	6	64742-81-0	Centexbel	374-3:2003
Methanol	1	0	67-56-1	Centexbel	374-3:2003
Methyl Isobutyl Ketone	1	0	108-10-1	Centexbel	374-3:2003
Methyl Sulfoxide 5% in Citratebuffer	> 480	6		Centexbel	374-3:2003
Methyl ethyl ketone	< 5	0	78-93-3	Centexbel	374-3:2003

Permeation breakthrough times according to EN374-3:2003 (minutes)									
0	1	2	3	4	5	6			
< 10	10-30	30-60	60-120	120-240	240-480	> 480			
Not recommended	Splash protection		Medium p	protection	High protection				







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Chemical Agent	Breakthrough Time	Protection Index	CAS Number	Notified Body	EN Standard
Methyl sulfoxide 20% in RPMI 1640 culture 80%	> 480	6		Centexbel	374-3:2003
Methyl-t-butyl Ether	14	1	1634-04-4	Centexbel	374-3:2003
Methylmethacrylate	2	0	80-62-6	Force Technology	374-3:2003
Methylviolet 1%	> 480	6	8004-87-3	Centexbel	374-3:2003
Nicotine	25	1	54-11-5	Force Technology	374-3:2003
Nitric Acid, 50%	9	0	7697-37-2	Centexbel	374-3:2003
Nitric Acid, 70%	< 5	0	7697-37-2	Centexbel	374-3:2003
Peracetic acid, 39%	9	0	79-21-0	Force Technology	374-3:2003
Perchloroethylene	8	0	127-18-4	Centexbel	374-3:2003
Potassium permanganate 5%	120	4	7722-64-7	Centexbel	374-3:2003
Salicylic acid 2% in Peanut oil	> 480	6		Centexbel	374-3:2003
Sodium Hydroxide, 50%	> 480	6	1310-73-2	Centexbel	374-3:2003
Sulphuric acid, 50%	> 480	6	7664-93-9	Centexbel	374-3:2003
Sulphuric acid, 99-100%	1	0	7664-93-9	Centexbel	374-3:2003
Tetrahydrofuran	< 5	0	109-99-9	Centexbel	374-3:2003
Tetrahydrofuran/n-Heptan, ratio:60%-40%	<5	0		Centexbel	374-3:2003
Toluene	1	0	108-88-3	Centexbel	374-3:2003
Triethylamine	155	4	121-44-8	Centexbel	374-3:2003
White Spirit	285	5	64742-88-7	Centexbel	374-3:2003

Permeation breakthrough times according to EN374-3:2003 (minutes)									
0	1	2	3	4	5	6			
< 10	10-30	30-60	60-120	120-240	240-480	> 480			
Not recommended	Splash protection		Medium p	protection	High protection				



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Chemical Agent	Breakthrough Time	Protection Index	CAS Number	Notified Body	EN Standard
Xylene	< 5	0	1330-20-7	Centexbel	374-3:2003
n-Undecane	> 480	6	1120-21-4	Centexbel	374-3:2003

Permeation breakthrough times according to EN374-3:2003 (minutes)									
0	1	2	3	4	5	6			
< 10	10-30	30-60	60-120	120-240	240-480	> 480			
Not recommended	Splash protection		Medium p	rotection	High protection				

