

CAS	Chemical Name	%	XCEED	SUPRENO	93-853	93-243	73-847	93-260
64-19-7	Acetic acid	50	10'	65'	>120'	30-60'	90'	120-240'
64-19-7	Acetic acid, glacial	100	<10'	<10'	<10'	<10'	<10'	30'
67-64-1	Acetone	100	<1'	<1'	<1'	<10'	2'	3'
75-05-8	Acetonitrile	100	<1'	<1'	<1'	<10'	<10'	5'
79-06-1	Acrylamide, aqueous solution	40	>480'	>480'	>480'	>480'	>480'	>480'
79-10-7	Acrylic acid	100	<10'	<10'	<10'	<10'	30-60'	10-30'
1336-21-6	Ammonium hydroxide	25	<1'	5'	45'	<10'	<10'	51'
71-43-2	Benzene	100	<10'	<10'	<1'	<10'	<1'	5'
1305-62-0	Calcium hydroxide	100	>480'	>480'	>480'	>480'	>480'	>480'
75-15-0	Carbon disulfide	100	<10'	<10'	<1'	<10'	<10'	1'
67-66-3	Chloroform	100	<10'	<10'	<1'	<10'	<1'	3'
110-82-7	Cyclohexane	100	10-30'	10-30'	30-60'	10-30'	<10'	>480'
108-93-0	Cyclohexanol	100	<10'	10-30'	30-60'	10-30'	<10'	>480'
108-94-1	Cyclohexanone	100	<10'	<10'	<10'	<10'	<10'	10'
111-92-2	Dibutylamine	100	<10'	10-30'	30-60'	10-30'	<10'	60-120'
75-09-2	Dichloromethane	100	<10'	<10'	<10'	<10'	<10'	2'
109-89-7	Diethylamine	100	<1'	<1'	<1'	<10'	<10'	6'
108-20-3	Diisopropylether	100	<10'	10-30'	10-30'	10-30'	<10'	60-120'
67-68-5	Dimethylsulfoxide	100	4'	10'	15'	10-30'	18'	93'
68-12-2	Dimethylformamide	100	<10'	2'	<1'	<10'	<10'	9'
141-43-5	Ethanolamine	100	>480'	>480'	>480'	>480'	>480'	>480'
1239-45-8	Ethidiumbromide, saturated aqueous solution	5	>480'	>480'	>480'	>480'	>480'	>480'
141-78-6	Ethyl acetate Ethanol	100	<1'	<1'	<1'	<10'	<1'	5'
64-17-5	Ethanol	70	6'	11'	11'	10-30'	10-30'	120-240'
64-17-5	Ethanol	100	2'	5'	<10'	<10'	26'	130'
50-00-0	Formaldehyde	37	>480'	>480'	>480'	>480'	>480'	>480'
75-12-7	Formamide	100	60-120'	60-120'	120-240'	60-120'	60-120'	120-240'
64-18-6	Formic acid	50	10-30'	10-30'	10-30'	10-30'	120-240'	60-120'
111-30-8	Glutaraldehyde	50	>480'	>480'	>480'	>480'	>480'	>480'
142-82-5	Heptane	37	8'	>480'	23'	37'	<5'	>480'
7647-01-0	Hydrochloric acid	40	10-30'	60-120'	120-240'	60-120'	30-60'	>480'
7664-39-3	Hydrofluoric Acid	30	31'	31'	10-30'	<10'	10-30'	43'
7722-84-1	Hydrogen peroxide	50	30'	201	446	42'	>480'	446
7722-84-1	Hydrogen peroxide	100	<10'	<10'	60-120'	<10'	30-60'	120-240'
67-63-0	Isopropanol	70	7'	11'	25'	10-30'	<10'	380'
67-63-0	Isopropanol	100	5'	39'	30-60'	30-60'	<10'	240-380'
110-16-7	Maleic acid, saturated aqueous solution	99	>480'	>480'	>480'	>480'	>480'	>480'
108-10-1	Methyl Isobutyl Ketone	100	<10'	<10'	<10'	<10'	<10'	<10'
67-56-1	Methanol	20	30-60'	30-60'	60-120'	30-60'	30-60'	240-480'
67-56-1	Methanol	100	1'	2'	12'	<5'	<1'	22'
7697-37-2	Nitric acid	50	15'	75'	135'	30-60'	75'	60-120'
7697-37-2	Nitric acid	65	<10'	<10'	<10'	<10'	10-30'	30'
79-21-0	Peracetic acid	39	<10'	<10'	<10'	<10'	30-60'	30'
108-95-2	Phenol	10	<10'	10-30'	30-60'	10-30'	<10'	120-240'
108-95-2	Phenol	85	<10'	<10'	<10'	<10'	<10'	30-60'
7664-38-2	Phosphoric acid	100	>480'	>480'	>480'	>480'	>480'	>480'
7761-88-8	Silver nitrate	100	>480'	>480'	>480'	>480'	>480'	>480'
1310-73-2	Sodium Hydroxide	40	>480'	>480'	>480'	>480'	>480'	>480'
7681-52-9	Sodium Hypochlorite, aqueous solution	5	>480'	>480'	>480'	>480'	>480'	>480'
7664-93-9	Sulphuric acid	50	>480'	>480'	>480'	>480'	>480'	>480'
7664-93-9	Sulphuric acid	96	<1'	10'	10'	<5'	9'	49'
127-18-4	Tetrachloroethylene	100	<10'	<10'	<10'	<10'	<10'	60-120'
109-99-9	Tetrahydrofuran	100	<10'	<10'	<10'	<10'	<10'	3'
60-24-2	Thioglycol	100	<10'	<10'	10-30'	<10'	<10'	10-30'
108-88-3	Toluene	100	<1'	<1'	<1'	<10'	<10'	6'
102-82-9	Tributylamine	100	120-240'	240-480'	>480'	240-480'	10-30'	>480'
76-03-9	Trichloroacetic acid	100	>480'	>480'	>480'	>480'	>480'	>480'
121-44-8	Triethylamine	100	7'	24'	30-60'	<10'	<10'	>480'
1330-20-7	Xylene, isomeric mixture	100	<10'	<10'	<1'	<10'	<10'	12'
123-86-4	n-Butyl acetate	100	1'	1'	4'	<10'	<1'	10-30'
110-54-3	n-Hexane	100	<10'	<10'	10-30'	<10'	<10'	>480'
71-23-8	n-Propanol	100	10-30'	10-30'	10-30'	10-30'	60-120'	200'

PERMEATION BREAKTHROUGH TIMES (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 protection		High protection	

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