

Chemical resistance list

Qeshfloor EP 3800 WA wall coating

Chemical	%	Qeshfloor EP 3800 WA
Inorganic acids		
1. Nitric acid	10	-
2. Hydrochloric acid	10	-
3. Sulphuric acid	10	-
Organic acids		
1. Acetic acid	5	-
2. Lactic acid	5	-
3. Formic acid	1	-
Alkalis		
1. Sodium/potassium hydroxide	10	X
2. Sodium/potassium hydroxide	25	X
3. Ammonia	10	X
4. Ammonia	25	X/X
Solvents		
1. Petrol		X
2. Turpetine		X
3. Toluene		X
4. Xylene		X
5. Glycerol		X
6. N-butanol		X
7. Ethanol	5	X
8. Ethanol	95	X/X
9. Acetone		-
10. Perchloroethylene		X/X
11. Carbon tetrachloride		X/X
12. Trichloroethylene		X/X

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Water		
1. Demineralised water		X
2. Demineralised water 70°C		X/X
3. Synthetic seawater		X
Oils and greases		
1. Mineral oil		X
2. Mineral grease		X
3. Diesel oil		X
4. Brake oil		-
5. Silicone oil		X
Miscellaneous		
1. Vegetable and fruit juices		X
2. Beer		X
3. Wine		X/X
4. Hydrogen peroxide	10	X
5. Salts (general)		X
6. Bleach water		X/X
7. Linseed oil		X
8. Linseed oil fatty acid		X/X
9. Skydrol 500 B		X
10. Teepol		X
11. White spirit		X

The chemical resistance applies for a closed layer of coating of at least 0.1 mm thickness.

Duration of the exposure: 7 days at 20°C