

Chemical resistance list

Qesh Flame polyurethane self levelling floor

Chemical	%	Qesh Flame PU
Inorganic acids		
1. Phosphoric acid	10	X
2. Phosphoric acid	> 10	X
3. Nitric acid	10	X
4. Nitric acid	> 10	X/X
5. Hydrochloric acid	20	X
6. Hydrochloric acid	> 20	X/X
7. Sulphuric acid	10	X
8. Sulphuric acid	30	X/X
9. Sulphuric acid	> 30	X/X
Organic acids		
1. Acetic acid	10	X/X
2. Acetic acid	> 10	-
3. Lactic acid	5	X
4. Formic acid	5	X
5. Formic acid	> 5	X/X
Alkalis		
1. Sodium/potassium hydroxide	10	X
2. Sodium/potassium hydroxide	50	X
3. Ammonia	10	-
4. Ammonia	25	-

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Chemical	%	Qesh Flame PU
Solvents		
1. Petrol		X
2. Turpentine		X
3. Toluene		-
4. Xylene		-
5. Benzene		-
6. Methanol		
7. N-butanol		-
8. Ethanol	30	X
9. Acetone		-
10. Perchloroethylene		-
11. Carbon tetrachloride		-
12. Trichloroethylene		-
13. Heptane		X
14. Petroleum		X
Oils and greases		
1. Vegetable oil		X
2. Mineral oil		X
3. Diesel oil		X
4. Sump oil		X
5. Gear oil		X
Miscellaneous		
1. Vegetable and fruit juices		X
2. Beer		X
3. Wine		X
4. Hydrogen peroxide	10	X
5. Salts (general)		X

Duration of the exposure: 7 days at 20°C