

Chemical Resistance



Symbols

- 1 = Continuous Immersion at 20 C
- 2 = Short Term Immersion (less than 3 days)
- 3 = short term contact such as splash or spills
- 4 = Not suitable for contact

Chemical

	Resimac CRSG	Resimac CRXF	Resimac MPSF	Resimac DPSF	Resimac Damp Seal	Resimac Aluprime
Acetic Acid <10%	2	2	2	3	4	3
Acetic Acid <20%	3	3	3	4	4	4
Acetic Acid <30%	4	4	4	4	4	4
Acetone	3	3	4	4	4	4
Aluminium Sulphate	1	1	1	1	4	1
Ammonium Bicarbonate	1	1	1	1	4	1
Ammonium Carbonate	1	1	1	1	4	1
Ammonium Hydroxide <10%	1	1	1	1	4	1
Ammonium Hydroxide <20%	2	2	2	3	4	1
Ammonium Hydroxide >20%	3	3	3	4	4	2
Ammonium Phosphate	1	1	1	1	4	1
Ammonium Nitrate	1	1	1	1	4	1
Amyl Acetate	2	2	3	3	4	2
Aviation Fuel	1	1	2	2	4	2
Beet Sugar Liquor	2	2	2	2	4	3
Benzaldehyde	3	3	3	3	4	3
Benzene	3	3	3	3	3	3
Bleach	2	2	3	4	4	3
Brine	1	1	1	1	4	1
Bunker Oil	1	1	1	1	4	1
Butyl Acetate	2	2	3	3	4	3
Calcium Carbonate	1	1	1	1	4	1
Calcium Chloride	1	1	1	1	4	1
Calcium Hydroxide	1	1	1	1	4	1
Calcium Hypochlorite	2	2	2	3	4	3
Calcium Sulphate	1	1	1	1	4	1
Chlorine	4	4	4	4	4	4
Copper Chloride	1	1	1	1	4	1
Copper Nitrate	1	1	1	1	4	1
Copper Sulphate	1	1	1	1	4	1
Crude Oil Sweet	1	1	1	1	4	1

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Crude Oil Sour	1	1	2	3	4	2
Diesel Oil	1	1	1	1	4	1
Ethylene Glycol	1	1	1	1	4	1
Ferric Chloride	1	1	1	1	4	1
Ferric Sulphate	1	1	1	1	4	1
Formic Acid	3	3	3	4	4	3
Gasoline	1	1	1	1	4	1
Hydrochloric Acid dilute	1	1	1	1	4	1
Hydrochloric Acid <10%	1	1	1	1	4	1
Hydrochloric Acid <20%	1	1	1	2	4	2
Hydrochloric Acid >20%	3	3	3	4	4	3
Hydraulic Oil	1	1	1	1	4	1
Kerosene	1	1	1	1	4	1
Lactic Acid	2	2	2	3	4	3
Linoleic Acid	1	1	1	1	4	1
LPG	1	1	1	1	4	1
Lubricating Oil	1	1	1	1	4	1
Magnesium Chloride	1	1	1	1	4	1
Magnesium Hydroxide	1	1	1	1	4	1
Magnesium Sulphate	1	1	1	1	4	1
Methyl Acetate	3	3	3	4	4	3
Methyl Alcohol	3	3	3	4	4	3
Methylene Chloride	4	4	4	4	4	4
Methyl Ethyl Ketone	3	3	3	4	4	3
Naptha	1	1	1	1	4	1
Natural Gas	1	1	1	1	4	1
Nitric Acid <10%	1	1	1	1	4	1
Nitric Acid <20%	2	2	2	3	4	3
Nitric Acid >20%	4	4	4	4	4	4
Octane	1	1	1	1	4	1
Oleum	4	4	4	4	4	4
Parafin	1	1	1	1	4	1

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Palm Oil	1	1	1	1	4	1
Petrol	1	1	1	1	4	1
Petroleum Oil	1	1	1	1	4	1
Phenol 100%	4	4	4	4	4	4
Phenol 10% solution	3	3	4	4	4	4
Phosphoric Acid Dilute	1	1	1	1	4	1
Potassium Nitrate	1	1	1	1	4	1
Potassium Sulphate	1	1	1	1	4	1
Potassium Sulphide	1	1	1	1	4	1
Propane	1	1	1	1	4	1
Sewage	1	1	1	1	4	1
Sodium Bicarbonate	1	1	1	1	4	1
Sodium Bisulphate	1	1	1	1	4	1
Sodium Borate	1	1	1	1	4	1
Sodium Bromide	1	1	1	1	4	1
Sodium Carbonate	1	1	1	1	4	1
Sodium Hydroxide	1	1	1	1	4	1
Sodium Hypochlorite	3	3	3	4	4	3
Sodium Nitrate	1	1	1	1	4	1
Sodium Sulphate	1	1	1	1	4	1
Starch	1	1	1	1	4	1
Sulphuric Acid <10%	1	1	1	1	4	1
Sulphuric Acid <20%	1	1	1	1	4	1
Sulphuric Acid >20%	4	4	4	4	4	4
Tar	2	2	2	2	4	2
Transformer Oil	1	1	1	1	4	1
Vinegar	1	1	1	1	4	1
Wax Emulsions	1	1	1	1	4	1
Xylene	2	2	2	3	4	2
Zinc Chloride	1	1	1	1	4	1
Zinc Hydrosulphite	1	1	1	1	4	1
Zinc Sulphate	1	1	1	1	4	1