

GASKET CHEMICAL RESISTANCE CHARTS

	Klingersil C4324	Klingersil C4400	Klingersil C4430	Novus 30	Novus 48 - Acid Klingersil CS200	Novus 49 - Graftec Klingersil Topgraph 2000 SEP - ImperialGF	Novus 10 Klingersil C4500 SEP - PremierCF	Novus 34 SEP - UniversalAF	Graphite Products	Novus - Uniflon 50 Flexitallic - Sigma 500 Garlock - Gylon 3504	Novus - Uniflon 51	Novus - Uniflon 53	Klinger - TopChem 2000/2003 Gore - Gorotex PTFE	Klinger TopChem 2005	Klinger TopChem 2006
Acetaldehyde	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Acetamide	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Acetic Acid	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Acetic Ether	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Acetic Acid Glacial	A	A	A	B	A	B	B	B	B	A	A	A	A	A	A
Acetic Anhydride	C	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Acetone	B	B	B	B	A	B	B	B	A	A	A	A	A	A	A
Acetonitrile	A	A	A	C	B	B	B	C	A	A	A	A	A	A	A
Acetyl Chloride	C	C	C	C	B	C	C	C	A	A	A	A	A	A	A
Acetylene	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Acrylic Acid	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Acrylonitrile	C	C	C	C	C	C	C	C	A	A	A	A	A	A	A
Adipic Acid	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Allyl Chloride	C	C	C	B	B	B	B	B	B	A	A	A	A	A	A
Alum	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Aluminium Acetate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Aluminium Chlorate	A	A	A	A	A	B	A	A	A	A	A	A	A	A	A
Aluminium Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Aluminium Sulphate	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Ammonia	A	A	A	B	B	B	B	B	A	A	A	A	A	B	A
Ammonium Carbonate	A	A	A	A	A	B	A	A	A	A	A	A	A	A	A
Ammonium Chloride	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Ammonium Diphosphate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Ammonium Hydroxide	A	A	A	A	A	B	A	A	A	A	A	A	A	A	A
Ammonium Sulphate	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Amyl Acetate	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Amyl Alcohol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Aniline	C	C	C	C	C	C	C	C	A	A	A	A	A	A	A
Aqua Regia	C	C	C	C	C	C	C	C	C	A	A	A	A	A	A
Asphalt	A	A	A	A	B	B	A	A	A	A	A	A	A	A	A
Aviation Fuel	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A
Barium Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Benzaldehyde	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Benzene	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Benzoic Acid	B	B	B	B	A	B	A	B	A	A	A	A	A	A	A
Benzonitrile	C	C	C	C	C	C	C	C	B	A	A	A	A	A	A
Benzyl Alcohol	A	A	A	B	B	B	B	B	A	A	A	A	A	A	A
Benzyl Chloride	C	C	C	B	B	B	B	B	B	A	A	A	A	A	A
Bleach	A	A	A	B	B	B	B	B	B	A	A	A	A	A	A
Borax	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Boric Acid	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Brine	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Bromine	C	C	C	C	C	C	C	C	B	A	A	A	A	A	A
Butadiene	A	A	A	B	B	B	B	B	A	A	A	A	A	A	A
Butane	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Butanol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Butanone	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Butyl Acetate	B	B	B	B	B	A	B	B	A	A	A	A	A	A	A
Butyl Alcohol (Butanol)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Butyl Methacrylate	C	C	C	C	C	C	C	C	A	A	A	A	A	A	A
Butyric Acid	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Calcium Chloride	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A
Calcium Hydroxide	A	A	A	A	A	B	A	A	B	A	A	A	A	B	A
Calcium Hypochlorite	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Calcium Sulphate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Carbolic Acid	C	C	C	C	B	C	C	C	A	A	A	A	A	A	A
Carbon Dioxide	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Carbon Disulphide	C	C	C	C	C	B	B	C	A	A	A	A	A	A	A
Carbon Tetrachloride	B	B	B	B	C	B	B	B	A	A	A	A	A	A	A
Castor Oil	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Caustic Soda (less than 25%)	B	A	A	B	A	B	A	B	B	B	C	A	A	A	A
Caustic Soda (less than 50%)	B	B	B	B	B	B	B	B	B	B	C	A	A	A	A
Caustic Soda (greater than 50%)	C	C	C	C	B	B	B	C	B	B	C	A	A	A	A
Chlorine Dioxide	C	C	C	C	B	C	C	C	C	A	A	A	A	A	A
Chlorine (dry)	B	B	B	B	B	B	B	B	B	A	A	A	A	A	A
Chlorine (liquid)	C	B	B	B	B	B	B	B	B	A	A	A	A	A	A
Chlorine (wet)	C	C	C	C	C	C	C	C	B	A	A	A	A	A	A
Chloroacetic Acid	C	C	C	C	C	C	C	C	B	A	A	A	A	A	A

A = Suitable in most cases
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Chlorobenzene	C	C	C	B	C	B	B	B	A	A	A	A	A	A	A
Chloroform	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Chloromethane	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Chlorotrifluoride	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Chromic Acid	C	B	B	C	B	B	B	C	C	A	A	A	A	A	A
Citric Acid	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Clophen	B	B	B	-	B	B	B	-	A	-	-	-	A	A	A
Copper Acetate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Copper Sulphate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Creosote	C	C	C	B	B	B	B	B	A	A	A	A	A	A	A
Cresol	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Cyclohexane	A	A	A	B	B	B	B	B	A	A	A	A	A	A	A
Cyclohexanol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Cyclohexanone	C	C	C	C	C	C	C	C	A	A	A	A	A	A	A
Dibenzyl Ether	C	C	C	C	C	B	C	C	A	A	A	A	A	A	A
Dibutyl Phthalate	A	A	A	B	B	B	B	B	A	A	A	A	A	A	A
Diesel Oil	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Diethanolamine	A	A	A	B	B	B	B	B	A	A	A	A	A	A	A
Diethylamine	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Di-iso-Butyl Ketone	C	C	C	B	B	B	B	B	A	A	A	A	A	A	A
Dimethyl Formamide	C	C	C	C	C	C	C	C	A	A	A	A	A	A	A
Dimethylamine	C	C	C	B	B	B	B	B	A	A	A	A	A	A	A
Dioxane	C	C	C	B	C	B	B	B	A	A	A	A	A	A	A
Diphyl (Dowtherm A)	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A
Ethane	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Ethyl Acetate	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Ethyl Acrylate	C	C	C	C	C	C	C	C	A	A	A	A	A	A	A
Ethyl Alcohol (Ethanol)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Ethyl Chloride	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Ethyl Ether	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A
Ethylbenzene	A	A	A	B	B	B	B	B	A	A	A	A	A	A	A
Ethylene	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Ethylene Chloride	C	C	C	C	A	C	C	C	A	A	A	A	A	A	A
Ethylene Glycol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Fluorine (Dioxide/Gas/Liquid)	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Formaldehyde	A	A	A	B	B	B	B	B	A	A	A	A	A	A	A
Formamide	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Formic Acid 10%	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Formic Acid 85%	B	B	B	B	A	B	B	B	B	A	A	A	A	A	A
Fuel Oil	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Gas (LPG/Natural)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Gasoline	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Glucose	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Glycerine	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Glycol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Heating Oil	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Heptane	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Hexane	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Hydraulic Oil (Mineral/Glycol)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Hydraulic Oil (Phosphate Ester)	B	B	B	A	B	B	B	A	A	A	A	A	A	A	A
Hydrochloric Acid 20%	B	B	B	B	A	B	B	B	A	A	A	A	A	A	C
Hydrochloric Acid 30%	C	C	C	C	A	C	C	C	A	A	A	A	A	A	C
Hydrofluoric Acid 10%	C	C	C	C	B	C	C	C	B	C	C	A	A	C	C
Hydrofluoric Acid (up to 65%)	C	C	C	C	B	C	C	C	B	C	C	A	A	C	C
Hydrofluoric Acid (over 65%)	C	C	C	C	C	C	C	C	B	C	C	B	A	C	C
Hydrofluorosilicic Acid	B	B	B	C	B	B	B	C	B	C	C	B	A	A	A
Hydrogen	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Hydrogen Chloride (dry)	B	B	B	B	B	B	B	B	B	A	A	A	A	A	A
Hydrogen Fluoride	C	C	C	C	C	C	C	C	B	C	C	C	A	A	A
Hydrogen Peroxide 6%	A	A	A	B	B	B	B	B	A	A	A	A	A	A	A
Hydrogen Sulphide	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Iso-octane	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Isopropyl Acetate	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A

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Isopropyl Alcohol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Isopropyl Ether	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Kerosene (Petroleum)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Lactic Acid	A	A	A	B	A	B	B	B	B	A	A	A	A	A	A
Lead Acetate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Lead Arsenate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Linseed Oil	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Lubricating Oil	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Machine Oil	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Magnesium Sulphate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Maleic Acid	C	C	C	B	B	B	B	B	A	A	A	A	A	A	A
Maleic Anhydride	C	C	C	C	C	C	C	C	A	A	A	A	A	A	A
Methane	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Methanol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Methyl Alcohol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Methyl Chloride	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Methyl Ethyl Ketone	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Methyl Methacrylate	C	C	C	C	C	C	C	C	A	A	A	A	A	A	A
Methylated Spirits	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Methylene Chloride	C	C	C	C	B	B	C	C	B	A	A	A	A	A	A
Mineral Oil	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Molten Alkali Metals	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Motor Oil	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Naptha	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Napthalene	B	B	B	B	B	B	B	B	B	A	A	A	A	A	A
Natural Gas	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Nickel Chloride	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Nickel Sulphate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Nitric Acid (less than 30%)	C	C	C	C	B	B	B	C	B	A	A	A	A	A	B
Nitric Acid (more than 30%)	C	C	C	C	B	C	C	C	B	A	A	A	A	A	B
Nitric Acid (Red Fuming)	C	C	C	C	C	C	C	C	C	A	A	A	A	A	A
Nitrogen	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Octane	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Oleic Acid	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Oleum (Fuming Sulphuric Acid)	C	C	C	C	C	C	C	C	C	A	A	C	A	A	C
Oxalic Acid	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Oxygen	A	A	A	A	B	B	B	A	A	A	A	A	A	A	A
Palmitic Acid	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Paraffin	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Pentane	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Perchloroethylene	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Perchloric Acid	A	A	A	C	B	B	B	C	B	A	A	A	A	A	A
Petroleum	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Phenol	C	C	C	C	B	C	C	C	A	A	A	A	A	A	A
Phosgene	C	C	C	C	B	C	C	C	A	A	A	A	A	A	A
Phosphoric Acid (less than 45%)	C	A	A	B	A	B	B	B	A	A	A	A	A	A	A
Phosphoric Acid (more than 45%)	C	A	A	C	A	B	B	C	B	B	A	A	A	A	A
Phthalic Acid	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Phthalic Anhydride	B	B	B	C	B	B	B	C	A	A	A	A	A	A	A
Potassium Acetate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium Carbonate	A	A	A	A	A	B	A	A	A	A	A	A	A	A	A
Potassium Chlorate	A	A	A	A	B	A	A	A	B	A	A	A	A	A	A
Potassium Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium Cyanide	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium Dichromate (less than 20%)	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Potassium Hydroxide (less than 50%)	B	B	B	B	B	B	B	B	A	C	C	A	A	C	A
Potassium Hydroxide (more than 50%)	B	B	B	C	B	B	B	C	A	C	C	A	A	C	A
Potassium Hypochlorite	B	A	A	B	B	B	B	B	B	A	A	A	A	A	A
Potassium Nitrate	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Potassium Permanganate	A	A	A	A	B	A	A	A	B	A	A	A	A	A	A
Propane	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Pyridine	C	C	C	C	C	C	C	C	A	A	A	A	A	A	A

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Refrigerants:															
R113, R114, R114B2, R115, R12	B	B	B	A	A	B	B	A	A	A	A	A	A	A	A
R13, R13B1	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
R11, R134A, R141A, R141B, R152A	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A
R112	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A
R123, R125, R22	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
R402A, R402B, R404A, R502, R507	B	B	B	A	B	B	B	A	A	A	A	A	A	A	A
Salicylic Acid	A	A	A	B	A	B	B	B	B	A	A	A	A	A	A
Sea Water	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Silicone Oil	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Silver Nitrate	B	B	B	A	A	B	B	A	A	A	A	A	A	A	A
Soda	A	A	A	A	A	A	A	A	A	A	A	A	A	C	A
Sodium Aluminate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Sodium Bicarbonate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Sodium Bisulphate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Sodium Chloride	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Sodium Cyanide	A	A	A	-	B	B	B	-	B	-	-	-	A	A	A
Sodium Hydroxide (less than 25%)	B	B	B	B	A	B	A	B	B	B	C	A	A	C	A
Sodium Hydroxide (less than 50%)	B	B	B	B	B	B	B	B	B	B	C	A	A	C	A
Sodium Hydroxide (more than 50%)	B	B	B	C	B	B	B	C	B	B	C	A	A	C	A
Sodium Silicate (Water Glass)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Sodium Sulphate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Sodium Sulphide	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Starch	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Steam	B	B	B	B	B	A	B	A	A	A	A	A	B	B	B
Stearic Acid	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A
Styrene	B	B	B	C	B	B	B	C	A	A	A	A	A	A	A
Sugar	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Sulphur	A	A	A	B	B	B	B	B	A	A	A	A	A	A	A
Sulphur Dioxide	C	C	C	C	A	B	B	B	A	A	A	A	A	A	A
Sulphur Trioxide	C	C	C	C	C	C	C	C	B	A	A	A	A	A	B
Sulphuric Acid (Fuming)	C	C	C	C	B	C	C	C	C	A	A	C	A	A	C
Sulphuric Acid (less than 30%)	C	C	C	C	A	C	C	C	B	A	A	A	A	A	C
Sulphuric Acid (more than 50%)	C	C	C	C	B	C	C	C	C	A	A	A	A	A	C
Sulphurous Acid	B	B	B	B	A	B	B	B	B	A	A	A	A	A	A
Tannic Acid	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Tar	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A
Tartaric Acid	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Tetrachloroethylene	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Tetraline	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Thermal Oil	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Toluene	A	A	A	B	B	B	B	B	A	A	A	A	A	A	A
Transformer Oil	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A
Transmission Oil	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Trichloroethylene	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A
Triethanolamine	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Turpentine	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Urea	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Vegetable Oil	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Vinyl Acetate	A	A	A	B	B	B	B	B	A	A	A	A	A	A	A
Vinyl Bromide	C	C	C	C	C	C	C	C	A	A	A	A	A	A	A
Vinyl Chloride	C	C	C	C	C	C	C	C	A	A	A	A	A	A	A
Water	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
White Spirit	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Xylene	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A
Xylol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Zinc Chloride	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A
Zinc Sulphate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A

A = Suitable in most cases
 B = Check with SEP Technical Team
 C = Not suitable
 - = Insufficient data

The information on compatibility should only be used as a general guide to the selection of the most suitable material; customers must assure themselves that the parts supplied will be safe in use and have been appropriately tested. If in doubt contact the SEP Technical Team.