

	Chemical name (Synonym)	Chemical formula (CAS number)	Concentration	20 °C 68 °F	Other
	Carbonic acid	H <sub>2</sub> CO <sub>3</sub> (463-79-6)	-	Ex	-
	Chromic acid	H <sub>2</sub> CrO <sub>4</sub> (7738-94-5)	40% 10%	P M	-
	Fluorosilicic acid	H <sub>2</sub> SiF <sub>6</sub> (16961-83-4)	30% 10%	P M	-
	Hydrobromic acid	HBr (10035-10-6)	40% 10%	M G	-
	Hydrochloric acid	HCI (7647-01-0)	36% 10%	G Ex	-
s	Hydrofluoric acid	HF (7664-39-3)	52%	P	-
Inorganic Acids	Nitric acid	HNO <sub>3</sub> (7697-37-2)	65% 30% 10%	P P M	
Inorg	Nitrous acid	HNO <sub>2</sub> (7782-77-6)	20%	G	-
	Oleum		65%	Р	-
	Perchloric acid	HCIO <sub>4</sub> (7601-90-3)	60%	Р	-
	Phosphoric acid (orthophosphoric acid)	H <sub>3</sub> PO <sub>4</sub> (7664-38-2)	85% 30% 10%	P M P	-
	Sulfuric acid	H <sub>2</sub> SO <sub>4</sub> (7664-93-9)	100% 98% 50% 20%	P P M M	- - -
	Acetic acid (ethanoic acid)	CH <sub>3</sub> COOH (64-19-7)	10% 50% 20% 10%	Ex P M M	- - - -
	Acrylic acid	CH <sub>2</sub> =CHCO <sub>2</sub> H (79-10-7)	-	Р	-
	Chlorosulfonic acid (sulfurochloridic acid)	HSO <sub>3</sub> Cl (7790-94-5)	-	М	-
Acids	Citric acid	C <sub>6</sub> H <sub>8</sub> O <sub>7</sub> (77-92-9)	-	G	-
Organic Acids	Cresylic acid (cresol)	C7H8O (1319-77-3)	-	Р	-
ō	Folic acid	C <sub>19</sub> H <sub>19</sub> N <sub>7</sub> O <sub>6</sub> (59-30-3)	-	Ex	-
	Formic acid (methanoic acid)	HCOOH (64-18-6)	20%	Р	-
	Lactic acid (2-hydroxypropanoic acid)	CH <sub>3</sub> CH(OH)(COOH) (50-21-5/79-33-4/10326-41-7)	85% 10%	P M	-
	Maleic acid	HO <sub>2</sub> CCHCHCO <sub>2</sub> H (110-16-7)	-	G	-

Excellent	Ex	Suitable for all reasonable applications including immersion.
Good	G	Suitable for applications involving immersion for short periods, splashing and contact with fumes.
Moderate	м	Suitable for use in environments contaminated by the chemical or in situations where accidental splashing can be removed either by cleaning or in the case of volatile solvents, by evaporation.
Poor	Р	Not suitable for any applications involving contact with the chemical itself or fumes evolved from it.
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	Chemical name (Synonym)	Chemical formula (CAS number)	Concentration	20 °C 68 °F	Other
	Phenol	C <sub>6</sub> H <sub>5</sub> OH (108-95-2)	80%	Р	-
cids ed	Salicylic acid	C <sub>6</sub> H <sub>4</sub> (OH)COOH (69-72-7)	-	Ex	-
Organic Acids continued	Stearic acid (solid)	CH <sub>3</sub> (CH <sub>2</sub> ) <sub>16</sub> CO <sub>2</sub> H (57-11-4)	-	Ex	-
Orga	Tannic acid	C <sub>76</sub> H <sub>52</sub> O <sub>46</sub> (1401-55-4)	-	G	-
	Tartaric acid	HO <sub>2</sub> CCH(OH)CH(OH)CO <sub>2</sub> H (526-83-0)	-	G	-
	n-Butanol (butyl alcohol)	С <sub>4</sub> Н <sub>9</sub> ОН (71-36-3)	-	G	-
	2-Ethoxyethanol (Cellosolve)	C <sub>4</sub> H <sub>10</sub> O <sub>2</sub>	-	G	-
	Ethanol (ethyl alcohol)	CH <sub>3</sub> CH <sub>2</sub> OH (64-17-5)	-	м	-
	Ethylene glycol (ethan-1,2-diol, monoethylene glycol, MEG)	(CH <sub>2</sub> OH) <sub>2</sub>	-	G	-
Alcohols	Glycerol (glycerine, propane-1,2,3-triol)	HOCH <sub>2</sub> CH(OH)CH <sub>2</sub> OH (56-81-5)	-	Ex	-
Alco	1-Hexanol	CH <sub>3</sub> (CH <sub>2</sub> ) <sub>5</sub> OH (111-27-3)	-	G	-
	Isobutanol	(CH <sub>3</sub> ) <sub>2</sub> CHCH <sub>2</sub> OH (78-83-1)	-	G	-
	Methanol (methyl alcohol)	CH <sub>3</sub> OH (67-56-1)	-	Р	-
	2-Methoxyethanol	C <sub>3</sub> H <sub>8</sub> O <sub>2</sub> (109-86-4)	-	G	
	Propylene glycol (1,2-Propanediol)	CH <sub>3</sub> CH(OH)CH <sub>2</sub> OH (57-55-6)	-	Ex	-
	Ammonia	NH <sub>3</sub> (7664-41-7)	30% 10%	G Ex	-
sil	Calcium hydroxide (lime water)	Ca(OH) <sub>2</sub> (1305-62-0)	-	Ex	-
Alkalis	Potassium hydroxide (caustic potash)	KOH (1310-58-3)	20% 10%	G G	-
	Sodium hydroxide (caustic soda)	NaOH (1310-73-2)	40%	M Ex	-
	Aniline	C <sub>6</sub> H <sub>5</sub> NH <sub>2</sub>	-	M	-
les	(Phenylamine) Dibutylamine	(62-53-3) C <sub>8</sub> H <sub>19</sub> N (111-92-2)	-	Р	-
Amines & Amides	Diethanolamine	HN(CH <sub>2</sub> CH <sub>2</sub> OH) <sub>2</sub> (111-42-2)	-	G	-
ines 8	Diethylenetriamine	HN(CH <sub>2</sub> CH <sub>2</sub> NH <sub>2</sub> ) <sub>2</sub> (111-40-0)	-	Р	-
Ami	Dimethylamine	(CH <sub>3</sub> ) <sub>2</sub> NH (124-40-3)	-	М	-
	Dimethylformamide	(CH <sub>3</sub> ) <sub>2</sub> NC(O)H (68-12-2)	-	Р	-

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	Chemical name (Synonym)	Chemical formula (CAS number)	Concentration	20 °C 68 °F	Other
pər	Hydrazine	N <sub>2</sub> H <sub>4</sub> (302-01-2)	-	Р	-
Amides continued	Methylamine (40% aqueous)	CH <sub>3</sub> NH <sub>2</sub> (74-89-5)	-	М	-
des co	Methylamine (gas)	CH <sub>3</sub> NH <sub>2</sub> (74-89-5)	-	G	-
. Amie	Pyridine	C <sub>5</sub> H <sub>5</sub> N (110-86-1)	-	Р	-
Amines &	Triethanolamine (TEA) (2,2',2"-nitrilotriethanol)	N(CH <sub>2</sub> CH <sub>2</sub> OH) <sub>3</sub> (102-71-6)	-	G	-
Ami	Triethylenetetramine	[CH <sub>2</sub> NHCH <sub>2</sub> CH <sub>2</sub> NH <sub>2</sub> ] <sub>2</sub> (112-24-3)	-	Р	-
	Apple juice		-	Ex	-
	Beer		-	Ex	-
	Beet sugar		-	G	-
	Butter		-	G	-
	Buttermilk		-	G	-
	Cider		-	Ex	-
	Citrus juices		-	Ex	-
iffs	Fermentation liquor		-	М	-
Foodstuffs	Glucose		-	G	-
poc	Ketchup		-	Ex	_
& Fc	Margarine		-	Ex	_
	Mayonnaise		-	Ex	_
Beverages	Milk		-	Ex	_
ver	Molasses		-	Ex	
Be	Mustard		_	Ex	
	Salad Oil		_	Ex	_
	Sugar liquids			G	
			-	Ex	
	Tomato juice				-
	Vinegar		-	M	-
	Whisky and Wine		-	G	-
	Yeast		-	G	-
	Amyl acetate	CH <sub>3</sub> COO(CH <sub>2</sub> ) <sub>4</sub> CH <sub>3</sub> (628-63-7)	-	М	-
	Butyl acetate	C <sub>6</sub> H <sub>12</sub> O <sub>2</sub> (123-86-4)	-	М	-
rs	N-Butyl ether	C <sub>8</sub> H <sub>18</sub> O (142-96-1)	-	G	-
Ethe	Dibutyl phthalate	C <sub>16</sub> H <sub>22</sub> O <sub>4</sub> (84-74-2)	-	G	-
Esters & Ethers	Dibutyl sebacate	C <sub>18</sub> H <sub>34</sub> O <sub>4</sub> (109-43-3)	-	Ex	-
Est	Diethyl ether	(C <sub>2</sub> H <sub>5</sub> ) <sub>2</sub> O (60-29-7)	-	G	-
	Dioctyl adipate	C <sub>22</sub> H <sub>42</sub> O <sub>4</sub> (123-79-5)	-	G	-
	Dioctyl phthalate	C <sub>6</sub> H <sub>4</sub> (C <sub>8</sub> H <sub>17</sub> COO) <sub>2</sub> (117-81-7)	-	G	-
	Dioctyl sebacate	(CH <sub>2</sub> ) <sub>8</sub> (COOC <sub>8</sub> H <sub>17</sub> ) <sub>2</sub>	-	G	-

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	Chemical name (Synonym)	Chemical formula (CAS number)	Concentration	20 °C 68 °F	Other
S	Ethyl acetate	CH <sub>3</sub> COOCH <sub>2</sub> CH <sub>3</sub> (141-78-6)	-	М	-
Ethe	Methyl acetate	CH <sub>3</sub> COOCH <sub>3</sub> (79-20-9)	-	G	-
Esters & Ethers continued	Propylene glycol monomethyl ether acetate	CH <sub>3</sub> CO <sub>2</sub> CH(CH <sub>3</sub> )CH <sub>2</sub> OCH <sub>3</sub> (108-65-6)	-	М	-
Est	Tributyl phosphate	(CH <sub>3</sub> CH <sub>2</sub> CH <sub>2</sub> CH <sub>2</sub> O) <sub>3</sub> PO (126-73-8)	-	Ex	-
	Butane	C <sub>4</sub> H <sub>10</sub> (106-97-8)	-	Ex	-
	Carbon dioxide	CO <sub>2</sub> (124-38-9)	-	Ex	
	Carbon monoxide	CO (630-08-0)	-	Ex	-
	Chlorine gas	Cl	-	G	-
	Hydrogen gas	Н	-	Ex	-
es	Hydrogen sulphide	H <sub>2</sub> S (7783-06-4)	-	G	-
Gases	Natural Gas (Methane)	CH <sub>4</sub>	-	Ex	-
	Nitrous oxide (dinitrogen monoxide)	N <sub>2</sub> O (10024-97-2)	-	Ex	-
	Ozone (aqueous solution)	O <sub>3</sub> (10028-15-6)	-	Р	-
	Sulphur dioxide	SO <sub>2</sub> (7446-09-5)	-	Ex	-
	Sulphur trioxide (sulphuric anhydride)	SO <sub>3</sub> (7446-11-9)	-	Ex	-
	Carbon tetrachloride	CCl <sub>4</sub> (56-23-5)	-	М	-
	Chlorobenzene	C <sub>6</sub> H <sub>5</sub> Cl (108-90-7)	-	М	-
	Chloroform	CHCl <sub>3</sub> (67-66-3)	-	Р	-
suo	Ethylene dichloride (1,2-dichloroethane)	C <sub>2</sub> H <sub>4</sub> Cl <sub>2</sub> (107-06-2)	-	Р	-
Halocarbons	Methylene chloride (dichloromethane)	CH <sub>2</sub> Cl <sub>2</sub> (75-09-2)	-	Р	-
Hal	Perchloroethylene	Cl <sub>2</sub> C=CCl <sub>2</sub>		Ex	
	(tetrachloroethylene)	(127-18-4)		L.A.	
	1,1,1, - Trichloroethane (methyl chloroform)	CH <sub>3</sub> CCl <sub>3</sub> (71-55-6)	-	М	
	Trichlorotrifluoroethane (CFC-113)	Cl <sub>2</sub> FC-CCIF <sub>2</sub> (76-13-1)	-	М	-
	Benzene	C <sub>6</sub> H <sub>6</sub>	_	М	
suoc	(benzol)	(71-43-2) C <sub>6</sub> H <sub>12</sub>			
Hydrocarbons	Cyclohexane	(110-82-7) C <sub>2</sub> H <sub>6</sub>	-	G	-
łydro	Ethane	C2H6 (74-84-0)	-	Ex	-
<b>–</b>	Gasoline – Ethanol free (Petrol)		-	Ex	-

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Good	G	G Suitable for applications involving immersion for short periods, splashing and contact with fumes.	
Moderate	<b>Inderate</b> M Suitable for use in environments contaminated by the chemical or in situations where accidental splashing can be removed either by cleaning or in the case of volatile solvents, by evaporation.		
Poor	<b>Poor</b> P Not suitable for any applications involving contact with the chemical itself or fumes evolved from it.		
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	Chemical name (Synonym)	Chemical formula (CAS number)	Concentration	20 °C 68 °F	Other
	Heptane	CH <sub>3</sub> CH <sub>2</sub> CH <sub>2</sub> CH <sub>2</sub> CH <sub>2</sub> CH <sub>2</sub> CH <sub>3</sub> (142-82-7)	-	G	-
	Hexane	CH <sub>3</sub> CH <sub>2</sub> CH <sub>2</sub> CH <sub>2</sub> CH <sub>2</sub> CH <sub>3</sub> (110-54-3)	-	G	-
	lso-octane (2,2,4-trimethylpentane)	(CH <sub>3</sub> ) <sub>3</sub> CCH <sub>2</sub> CH(CH <sub>3</sub> ) <sub>2</sub> (540-84-1)	-	G	-
led	Kerosene	N/A (8008-20-6)	-	G	-
tinu	Naphtha		-	Ex	-
con	Paraffin	N/A (8002-74-2)	-	Ex	-
suo	Petroleum naphtha		-	Ex	-
ocarb	Styrene	C <sub>6</sub> H <sub>5</sub> CH=CH <sub>2</sub> (100-42-5)	-	М	-
Hydrocarbons continued	Toluene (methylbenzene, phenylmethane, toluol)	C <sub>6</sub> H <sub>5</sub> CH <sub>3</sub> (108-88-3)	-	М	-
	Turpentine	N/A (8006-64-2)	-	G	-
	White Spirit (Stoddard solvent, Mineral spirits)	N/A (8052-41-3)	-	G	-
	Xylene (dimethyl benzene, xylol)	C <sub>6</sub> H <sub>4</sub> (CH <sub>3</sub> ) <sub>2</sub> (95-47-6/108-38-3/106-42-3/1330-20-7)	-	G	-
	Acetone	(CH <sub>3</sub> ) <sub>2</sub> CO (67-64-1)	-	Р	-
les	Formaldehyde	HCHO (50-00-0)	37%	М	-
Ketones	Methyl amyl ketone (2-Heptanone)	C <sub>7</sub> H <sub>14</sub> O (110-43-0)	-	М	-
	Methyl ethyl ketone (MEK, butanone)	CH <sub>3</sub> C(O)CH <sub>2</sub> CH <sub>3</sub> (78-93-3)	-	М	-
	Brake fluid		-	G	-
	Bromine water (saturated)		-	Ex	-
	Carbon disulphide	CS <sub>2</sub> (75-15-0)	-	Р	-
	Dimethyl sulfoxide	(CH <sub>3</sub> ) <sub>2</sub> SO (67-68-5)	-	Р	-
	Emulsion paint		-	Ex	-
aneous	Ethylethoxypropionate	C <sub>7</sub> H <sub>14</sub> O <sub>3</sub> (763-69-9)	-	М	-
ane	Fertilizer solutions		-	Ex	-
cell	Grease		-	Ex	-
Miscell	Hydrogen peroxide	H <sub>2</sub> O <sub>2</sub> (7722-84-1)	35%	М	-
	Ink (water based)		-	Ex	-
	Isothiazolinone	C <sub>3</sub> H <sub>3</sub> NOS (1003-07-2)	-	Ex	-
	Mesitylene (1,3,5-trimethylbenzene)	C <sub>6</sub> H <sub>3</sub> (CH <sub>3</sub> ) <sub>3</sub> (108-67-8)	-	G	-
	N-Methylpyrrolidone	C <sub>5</sub> H <sub>9</sub> NO (872-50-4)	-	Р	-

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Moderate	rate M Suitable for use in environments contaminated by the chemical or in situations where accidental splashing can be removed either by cleaning or in the case of volatile solvents, by evaporation.		
Poor	Р	P Not suitable for any applications involving contact with the chemical itself or fumes evolved from it.	
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	Chemical name (Synonym)	Chemical formula (CAS number)	Concentration	20 °C 68 °F	Other
	Naphthalene	C <sub>10</sub> H <sub>8</sub> (91-20-3)	-	Ex	-
	Pyrrole	C <sub>4</sub> H <sub>4</sub> NH (109-97-7)	-	Р	-
	Resins & rosins (natural)	· · · · · ·	-	Ex	-
-	Roof pitch		-	Ex	-
nec	Rubber latex emulsions		-	Ex	-
ntin	Sewage		-	Ex	-
cor	Skydrol		-	G	-
sne	Starch		-	Ex	-
neo	Tar		-	Ex	-
Miscellaneous continued	Tetraethyl lead	(CH <sub>3</sub> CH <sub>2</sub> ) <sub>4</sub> Pb (78-00-2)	-	G	-
Mis	Tetrahydrofuran	(CH <sub>2</sub> ) <sub>4</sub> O (109-99-9)	-	Р	-
	Urea	CO(NH <sub>2</sub> ) <sub>2</sub> (57-13-6)	-	G	-
	Water, distilled		-	Ex	-
	Water, fresh		-	Ex	-
	Water, sea		-	Ex	-
	Castor oil		-	Ex	-
	Coconut oil		-	Ex	-
	Cod liver oil		-	Ex	-
	Corn oil		-	Ex	-
al	Diesel oil		-	Ex	-
- Mineral	Hydraulic oil		-	Ex	-
Ξ	Lubricating oil		-	Ex	-
- oils -	Oil, petroleum		-	Ex	-
ö	Oil/water mixtures		-	Ex	-
	Silicone oil		-	Ex	-
	Soybean oil		-	Ex	-
	Transfer oil		-	Ex	-
	Tung oil		-	Ex	-
	Aluminium chloride (dry)	AICI <sub>3</sub> (7446-70-0)	-	Ex	-
	Aluminium sulphate	Al <sub>2</sub> (SO <sub>4</sub> ) <sub>3</sub> (10043-01-3)	-	Ex	-
	Alums		-	Ex	-
	Ammonium bicarbonate	(NH <sub>4</sub> )HCO <sub>3</sub> (1066-33-7)	-	Ex	-
s	Ammonium fluorosilicate	(NH <sub>4</sub> ) <sub>2</sub> SiF <sub>6</sub> (16919-19-0)	-	G	-
Salts	Ammonium nitrate	NH <sub>4</sub> NO <sub>3</sub> (6484-52-2)	-	Ex	-
	Ammonium phosphate	(NH <sub>4</sub> ) <sub>3</sub> PO <sub>4</sub> (10361-65-6)	-	Ex	-
	Ammonium sulfate	(NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub> (7783-20-2)	-	Ex	-
	Barium carbonate	BaCO <sub>3</sub> (513-77-9)	-	Ex	-
	Barium chloride	BaCl <sub>2</sub> (10361-37-2)	-	Ex	-

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	Barium sulfate	BaSO <sub>4</sub> (7727-43-7)	-	Ex	-
	Barium sulphide	BaS (21109-95-5)	-	Ex	-
	Brines		-	Ex	-
	Bromine chloride	BrCl (13863-41-7)	-	G	-
	Calcium carbonate	CaCO <sub>3</sub> (471-34-1)	-	Ex	-
	Calcium chloride	CaCl <sub>2</sub> (10043-52-4)	-	Ex	-
	Calcium fluoride	CaF <sub>2</sub> (7789-75-5)	-	Ex	-
	Calcium hypochlorite	Ca(CIO) <sub>2</sub> (7778-54-3)	-	М	-
	Calcium sulphate	CaSO <sub>4</sub> (7778-18-9)	-	Ex	-
	Chromium potassium sulphate (Chrome alum)	KCr(SO <sub>4</sub> ) <sub>2</sub>	-	G	-
	Copper acetate	Cu(CH <sub>3</sub> COO) <sub>2</sub> (142-71-2)	-	Ex	-
	Copper chloride	CuCl <sub>2</sub> (7447-39-4)	-	Ex	-
	Copper nitrate	Cu(NO <sub>3</sub> ) <sub>2</sub> (3251-23-8)	-	Ex	-
ned	Copper sulphate	CuSO <sub>4</sub> (7758-98-7)	-	Ex	-
Salts continued	Ferric chloride (dry)	FeCl <sub>3</sub> (7705-08-0)	-	Ex	-
alts c	Ferric nitrate	Fe(NO <sub>3</sub> ) <sub>3</sub>	-	Ex	-
Š	Ferric sulfate	Fe <sub>2</sub> (SO <sub>4</sub> ) <sub>3</sub> (10028-22-5)	-	Ex	-
	Ferrous chloride	FeCl <sub>2</sub> (7758-94-3)	-	Ex	-
	Ferrous sulfate	FeSO <sub>4</sub> (7720-78-7)	-	Ex	-
	Magnesium bisulfate	Mg(HSO <sub>4</sub> ) <sub>2</sub> (10028-26-9)	-	Ex	-
	Magnesium carbonate	MgCO <sub>3</sub> (546-93-0)	-	Ex	-
	Magnesium chloride	MgCl <sub>2</sub> (7786-30-3)	-	Ex	-
	Magnesium sulphate (Epsom salt)	MgSO <sub>4</sub> (7487-88-9)	-	Ex	-
	Mercuric chloride	HgCl <sub>2</sub> (7487-94-7)	-	Ex	-
	Mercuric cyanide	Hg(CN) <sub>2</sub> (592-04-1)	-	Ex	-
	Nickel ammonium sulfate	(NH <sub>4</sub> ) <sub>2</sub> Ni(SO <sub>4</sub> ) <sub>2</sub> (7785-20-8)	-	Ex	-
	Nickel chloride	NiCl <sub>2</sub> (7718-54-9)	-	Ex	-
	Nickel nitrate	Ni(NO <sub>3</sub> ) <sub>2</sub> (13138-45-9)	-	Ex	-
	Nickel sulphate	NiSO <sub>4</sub> (7786-81-4)	-	Ex	-

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	Chemical name (Synonym)	Chemical formula (CAS number)	Concentration	20 °C 68 °F	Other
	Potassium bisulfite	KHSO3 (7773-03-7)	-	Ex	-
	Potassium bromide	KBr (7758-02-3)	-	Ex	-
	Potassium carbonate	K <sub>2</sub> CO <sub>3</sub> (584-08-7)	-	Ex	-
	Potassium chlorate	KClO <sub>3</sub> (3811-04-9)	-	Ex	-
	Potassium chloride	KCI (7447-40-7)	-	Ex	-
	Potassium cyanide	KCN (151-50-8)	-	Ex	-
	Potassium dichromate	K <sub>2</sub> Cr <sub>2</sub> O <sub>7</sub> (7778-50-9)	-	Ex	-
	Potassium diphosphate	K <sub>2</sub> HPO <sub>4</sub> (7758-11-4)	-	Ex	-
	Potassium ferricyanide	K <sub>3</sub> [Fe(CN) <sub>6</sub> ] (13746-66-2)	-	Ex	-
	Potassium ferrocyanide	K4[Fe(CN)6] (13943-58-3)	-	Ex	-
	Potassium iodide	KI (7681-11-0)	-	Ex	-
	Potassium nitrate	KNO <sub>3</sub> (7757-79-1)	-	Ex	-
pa	Potassium permanganate	KMnO <sub>4</sub> (7722-64-7)	-	Ex	-
Salts continued	Potassium sulfate	K <sub>2</sub> SO <sub>4</sub> (7778-80-5)	-	Ex	-
ts coi	Potassium sulfide	K <sub>2</sub> S (1059-82-5)	-	Ex	-
Sal	Potassium sulphite	K <sub>2</sub> SO <sub>3</sub> (10117-38-1)	-	Ex	-
	Quaternary ammonium salts		-	Ex	-
	Silver nitrate	AgNO <sub>3</sub> (7761-88-8)	-	Ex	-
	Sodium acetate	CH <sub>3</sub> COONa (127-09-3)	-	Ex	-
	Sodium aluminate	NaAlO <sub>2</sub> (1302-42-7)	-	Ex	-
	Sodium bicarbonate	NaHCO <sub>3</sub> (144-55-8)	-	Ex	-
	Sodium bisulfate	NaHSO <sub>4</sub> (7681-38-1)	-	Ex	-
	Sodium bisulfite	NaHSO <sub>3</sub> (7631-90-5)	-	Ex	-
	Sodium borate (borax)	Na <sub>2</sub> B <sub>4</sub> O <sub>7</sub> (1303-96-4)	-	Ex	-
	Sodium bromide	NaBr (7647-15-6)	-	Ex	-
	Sodium carbonate (soda ash)	Na <sub>2</sub> CO <sub>3</sub> (497-19-8)	-	Ex	-
	Sodium chlorate	NaClO <sub>3</sub> (7775-09-9)	-	Ex	-
	Sodium chloride	NaCl (7647-14-5)	-	Ex	-

Excellent	Ex	Suitable for all reasonable applications including immersion.	
Good	G	Suitable for applications involving immersion for short periods, splashing and contact with fumes.	
Moderate	м	Suitable for use in environments contaminated by the chemical or in situations where accidental splashing can be removed either by cleaning or in the case of volatile solvents, by evaporation.	
Poor	Р	Not suitable for any applications involving contact with the chemical itself or fumes evolved from it.	
*		Product must be post cured to deliver quoted chemical resistance	





	Chemical name (Synonym)	Chemical formula (CAS number)	Concentration	20 °C 68 °F	Other
	Sodium chromate	Na <sub>2</sub> CrO <sub>4</sub> (7775-11-3)	-	Ex	-
	Sodium cyanide	NaCN (143-33-9)	-	Ex	-
	Sodium fluoride	NaF (7681-49-4)	-	Ex	-
	Sodium fluorosilicate	Na <sub>2</sub> SiF <sub>6</sub> (16893-85-9)	-	Ex	-
	Sodium hypochlorite (bleach)	NaClO (7681-52-9)	12%	м	-
	Sodium metaphosphate	(NaPO <sub>3</sub> ) <sub>6</sub> (10124-56-8)	-	Ex	-
pər	Sodium metasilicate (sodium silicate)	Na <sub>2</sub> SiO <sub>3</sub> (6834-92-0)	-	Ex	-
ntinu	Sodium nitrate	NaNO <sub>3</sub> (7631-99-4)	-	Ex	-
Salts continued	Sodium phosphate (dibasic)	Na <sub>2</sub> HPO <sub>4</sub> (7558-79-4)	-	Ex	-
Sa	Sodium phosphate (tribasic)	Na <sub>3</sub> PO <sub>4</sub> (7601-54-9)	-	Ex	-
	Sodium sulfate	Na <sub>2</sub> SO <sub>4</sub> (7757-82-6)	-	Ex	-
	Sodium sulfide	Na <sub>2</sub> S	-	Ex	-
	Stannous chloride (tin chloride)	SnCl <sub>2</sub> (7772-99-8)	-	Ex	-
-	Zinc chloride	ZnCl <sub>2</sub> (7646-85-7)	-	Ex	-
	Zinc hydrosulfite	ZnS <sub>2</sub> O <sub>4</sub> (7779-86-4)	-	Ex	-
	Zinc sulfate	ZnSO <sub>4</sub> (7733-02-0)	-	Ex	-

Excellent	Ex	Suitable for all reasonable applications including immersion.		
Good	G	Suitable for applications involving immersion for short periods, splashing and contact with fumes.		
Moderate	м	Suitable for use in environments contaminated by the chemical or in situations where accidental splashing can be removed either by cleaning or in the case of volatile solvents, by evaporation.		
Poor	Р	Not suitable for any applications involving contact with the chemical itself or fumes evolved from it.		
*		Product must be post cured to deliver quoted chemical resistance		

The technical data contained herein is based on the results of long term tests carried out in our laboratories and to the best of our knowledge is true and accurate on the date of publication. It is however, subject to change without prior notice and the user should contact Belzona to verify the technical data is correct before specifying or ordering. No guarantee of accuracy is given or implied. We assume no responsibility for rates of coverage, performance or injury resulting from use. Liability, if any, is limited to the replacement of products. No other warranty or guarantee of any kind is made by Belzona, express or implied, whether statutory, by operation of law or otherwise, including merchantability or fitness for a particular purpose. Nothing in the foregoing statement shall exclude or limit any liability of Belzona to the extent such liability control and the exclude or limited.