



Chemical name 20 °C **Chemical formula** Concentration Other 68 °F (Synonym) H_2CO_3 Carbonic acid Ex (463-79-6) 40% Μ H_2CrO_4 Chromic acid (7738-94-5) 10% Ex H₂SiF₆ 30% Ex Fluorosilicic acid 10% Ex (16961-83-4) 40% Ex HBr Hydrobromic acid (10035-10-6) 10% Ex 36% Ex HCI Hydrochloric acid (7647-01-0) 10% Ex 65% **Inorganic Acids** HNO₃ Nitric acid 30% M (7697-37-2) 10% Ex HNO₂Nitrous acid 20% Ex -(7782-77-6) G* Oleum 30% HClO₄ Perchloric acid 60% Ex (7601-90-3) G* 85% Phosphoric acid H_3PO_4 30% (orthophosphoric acid) (7664-38-2) 10% Ex 100% P 98% H₂SO₄ Sulfuric acid 50% Ex (7664-93-9) 20% Ex 10% Ex 50% Р Acetic acid CH₃COOH 20% Μ (ethanoic acid) (64-19-7) 10% CH₂=CHCO₂H Acrylic acid Μ (79-10-7) Chlorosulfonic acid HSO₃Cl G (sulfurochloridic acid) **Organic Acids** $C_6H_8O_7$ Citric acid _ Fx _ (77-92-9) Cresylic acid C_7H_8O G (cresol) (1319-77-3) $C_{19}H_{19}N_7O_6$ Folic acid Ex (59-30-3) Formic acid нсоон 20% Ex (methanoic acid) (64-18-6) G* Lactic acid CH₃CH(OH)(COOH) 85% (2-hydroxypropanoic acid) (50-21-5/79-33-4/10326-41-7) 10% Ex HO₂CCHCHCO₂H Maleic acid Ex

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	Phenol	C ₆ H ₅ OH (108-95-2)	80%	M*	-
cids ed	Salicylic acid	C ₆ H ₄ (OH)COOH	-	Ex	-
Organic Acids continued	Stearic acid (solid)	CH ₃ (CH ₂) ₁₆ CO ₂ H (57-11-4)	-	Ex	-
Orga Co	Tannic acid	C ₇₆ H ₅₂ O ₄₆ (1401-55-4)	-	Ex	-
	Tartaric acid	HO ₂ CCH(OH)CH(OH)CO ₂ H (526-83-0)	-	Ex	-
	n-Butanol (butyl alcohol)	C ₄ H ₉ OH (71-36-3)	-	Ex	-
	2-Ethoxyethanol (Cellosolve)	C ₄ H ₁₀ O ₂ (110-80-5)	-	Ex	-
	Ethanol (ethyl alcohol)	CH ₃ CH ₂ OH (64-17-5)	-	Ex	-
	Ethylene glycol (ethan-1,2-diol, monoethylene glycol, MEG)	(CH ₂ OH) ₂ (107-21-1)	-	Ex	-
Alcohols	Glycerol (glycerine, propane-1,2,3-triol)	HOCH ₂ CH(OH)CH ₂ OH (56-81-5)	-	Ex	-
Alc	1-Hexanol	CH ₃ (CH ₂) ₅ OH (111-27-3)	-	Ex	-
	Isobutanol	(CH ₃) ₂ CHCH ₂ OH (78-83-1)	-	Ex	-
	Methanol (methyl alcohol)	CH ₃ OH (67-56-1)	-	G	-
	2-Methoxyethanol	C ₃ H ₈ O ₂ (109-86-4)	-	Ex	
	Propylene glycol (1,2-Propanediol)	CH₃CH(OH)CH₂OH (57-55-6)	-	Ex	-
	Ammonia	NH ₃ (7664-41-7)	30% 10%	Ex Ex	-
S	Calcium hydroxide (lime water)	Ca(OH) ₂ (1305-62-0)	-	Ex	-
Alkalis	Potassium hydroxide (caustic potash)	KOH (1310-58-3)	20% 10%	Ex Ex	-
	Sodium hydroxide (caustic soda)	NaOH (1310-73-2)	50% 40%	Ex Ex	
	Aniline	C ₆ H ₅ NH ₂	10%	Ex	-
,,	(Phenylamine)	(62-53-3)	-	Ex*	-
mides	Dibutylamine	C ₈ H ₁₉ N (1111-92-2)	-	G*	-
Amines & Amides	Diethanolamine	HN(CH ₂ CH ₂ OH) ₂ (111-42-2)	-	Ex	-
nines	Diethylenetriamine	HN(CH ₂ CH ₂ NH ₂) ₂ (111-40-0)	-	М	-
An	Dimethylamine	(CH ₃) ₂ NH (124-40-3)	-	М	-
	Dimethylformamide	(CH ₃) ₂ NC(O)H (68-12-2)	-	Р	-

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per	Hydrazine	N ₂ H ₄ (302-01-2)	-	Ex*	-
ntin	Methylamine (40% aqueous)	CH ₃ NH ₂ (74-89-5)	•	Ex*	-
Jes cc	Methylamine (gas)	CH ₃ NH ₂ (74-89-5)	-	Ex	-
& Amides continued	Pyridine	C ₅ H ₅ N (110-86-1)	-	M*	-
Amines &	Triethanolamine (TEA) (2,2',2"-nitrilotriethanol)	N(CH ₂ CH ₂ OH) ₃ (102-71-6)	-	Ex*	-
Ami	Triethylenetetramine	[CH ₂ NHCH ₂ CH ₂ NH ₂] ₂ (112-24-3)	-	G*	-
	Apple juice		-	Ex	=
	Beer		-	Ex	•
	Beet sugar		-	Ex	-
	Butter		-	Ex	-
	Buttermilk		-	Ex	-
	Cider		-	Ex	=
S	Citrus juices		-	Ex	-
ntf	Fermentation liquor		-	Ex	-
Foodstuffs	Glucose		=	Ex	=
F0	Ketchup		-	Ex	=
ૐ	Margarine		-	Ex	-
ses	Mayonnaise		-	Ex	-
Beverages	Milk		-	Ex	-
eve	Molasses		-	Ex	-
В	Mustard		-	Ex	-
	Salad Oil		=	Ex	=
	Sugar liquids		=	Ex	=
	Tomato juice		=	Ex	=
	Vinegar		-	Ex	-
	Whisky and Wine		-	Ex	-
	Yeast		=	Ex	=
	Amyl acetate	CH ₃ COO(CH ₂) ₄ CH ₃ (628-63-7)	-	Ex	-
	Butyl acetate	C ₆ H ₁₂ O ₂ (123-86-4)	-	Ex	-
ý	N-Butyl ether	C ₈ H ₁₈ O (142-96-1)	-	Ex	-
Ether	Dibutyl phthalate	C ₁₆ H ₂₂ O ₄ (84-74-2)	-	Ex	-
Esters & Ethers	Dibutyl sebacate	C ₁₈ H ₃₄ O ₄ (109-43-3)	-	Ex	-
Este	Diethyl ether	(C ₂ H ₅) ₂ O (60-29-7)	-	Ex	-
	Dioctyl adipate	C ₂₂ H ₄₂ O ₄ (123-79-5)	-	Ex	-
	Dioctyl phthalate	C ₆ H ₄ (C ₈ H ₁₇ COO) ₂ (117-81-7)	-	Ex	-
	Dioctyl sebacate	$(CH_2)_8(COOC_8H_{17})_2$	=	Ex	-

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irs	Ethyl acetate	CH ₃ COOCH ₂ CH ₃ (141-78-6)	-	Ex	-
Esters & Ethers continued	Methyl acetate	CH ₃ COOCH ₃ (79-20-9)	-	Ex	-
ters 8	Propylene glycol monomethyl ether acetate	CH ₃ CO ₂ CH(CH ₃)CH ₂ OCH ₃ (108-65-6)	ı	Ex	-
Est	Tributyl phosphate	(CH ₃ CH ₂ CH ₂ CH ₂ O) ₃ PO (126-73-8)	-	Ex	-
	Butane	C ₄ H ₁₀ (106-97-8)	-	Ex	-
	Carbon dioxide	CO ₂ (124-38-9)	-	Ex	
	Carbon monoxide	CO (630-08-0)	-	Ex	-
	Chlorine gas	Cl	-	G	-
	Hydrogen gas	Н	=	Ex	-
es	Hydrogen sulphide	H ₂ S (7783-06-4)	-	Ex	-
Gases	Natural Gas (Methane)	CH₄	-	Ex	-
	Nitrous oxide (dinitrogen monoxide)	N ₂ O (10024-97-2)	-	Ex	-
	Ozone (aqueous solution)	O ₃ (10028-15-6)	-	G	-
	Sulphur dioxide	SO ₂ (7446-09-5)	-	Ex	-
	Sulphur trioxide (sulphuric anhydride)	SO ₃ (7446-11-9)	-	Ex	-
	Carbon tetrachloride	CCI ₄ (56-23-5)	-	Ex	-
	Chlorobenzene	C ₆ H ₅ Cl (108-90-7)	-	Ex	-
	Chloroform	CHCl ₃ (67-66-3)	-	M*	-
oons	Ethylene dichloride (1,2-dichloroethane)	C ₂ H ₄ Cl ₂ (107-06-2)	-	Ex*	-
Halocarbons	Methylene chloride (dichloromethane)	CH ₂ Cl ₂ (75-09-2)	-	M*	-
На	Perchloroethylene (tetrachloroethylene)	Cl ₂ C=CCl ₂ (127-18-4)	-	Ex	-
	1,1,1, - Trichloroethane (methyl chloroform)	CH ₃ CCl ₃ (71-55-6)	-	Ex	
	Trichlorotrifluoroethane (CFC-113)	Cl ₂ FC-CClF ₂ (76-13-1)	-	Ex	-
-					
us	Benzene (benzol)	C ₆ H ₆ (71-43-2)	-	Ex	-
arboi	Cyclohexane	C ₆ H ₁₂ (110-82-7)	-	Ex	-
Hydrocarbons	Ethane	C ₂ H ₆ (74-84-0)	-	Ex	-
Í	Gasoline – Ethanol free (Petrol)		-	Ex	-

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	Heptane	CH ₃ CH ₂ CH ₂ CH ₂ CH ₂ CH ₃ (142-82-7)	-	Ex	-
	Hexane	CH ₃ CH ₂ CH ₂ CH ₂ CH ₂ CH ₃ (110-54-3)	-	Ex	-
	lso-octane (2,2,4-trimethylpentane)	(CH ₃) ₃ CCH ₂ CH(CH ₃) ₂ (540-84-1)	-	Ex	-
per	Kerosene	N/A (8008-20-6)	-	Ex	-
tin	Naphtha		-	Ex	-
Hydrocarbons continued	Paraffin	N/A (8002-74-2)	-	Ex	-
ous	Petroleum naphtha		=	Ex	=
ocarb	Styrene	C ₆ H ₅ CH=CH ₂ (100-42-5)	-	Ex	-
Hydr	Toluene (methylbenzene, phenylmethane, toluol)	C ₆ H ₅ CH ₃ (108-88-3)	-	Ex	-
	Turpentine	N/A (8006-64-2)	-	Ex	-
	White Spirit (Stoddard solvent, Mineral spirits)	N/A (8052-41-3)	-	Ex	-
	Xylene (dimethyl benzene, xylol)	C ₆ H ₄ (CH ₃) ₂ (95-47-6/108-38-3/106-42-3/1330-20-7)	-	Ex	-
	Acetone	(CH ₃) ₂ CO (67-64-1)	-	М	-
nes	Formaldehyde	HCHO (50-00-0)	37%	Ex	-
Ketones	Methyl amyl ketone (2-Heptanone)	C ₇ H ₁₄ O (110-43-0)	-	Ex	-
	Methyl ethyl ketone (MEK, butanone)	CH ₃ C(O)CH ₂ CH ₃ (78-93-3)	-	М	-
	Brake fluid		-	Ex	-
	Bromine water (saturated)		-	G	-
	Carbon disulphide	CS ₂ (75-15-0)	-	G	-
	Emulsion paint		-	Ex	-
ST	Ethylethoxypropionate	C ₇ H ₁₄ O ₃ (763-69-9)	=	Ex	-
eor	Fertilizer solutions		-	Ex	-
lan	Grease		-	Ex	-
Miscellaneous	Hydrogen peroxide	H ₂ O ₂ (7722-84-1)	60% 35%	P G*	- -
2	Ink (water based)		-	Ex	-
	Isothiazolinone	C ₃ H ₃ NOS (1003-07-2)	-	Ex	-
	Mesitylene (1,3,5-trimethylbenzene)	C ₆ H ₃ (CH ₃) ₃ (108-67-8)	-	Ex	-
	N-Methylpyrrolidone	C ₅ H ₉ NO (872-50-4)	-	М	-

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	Naphthalene	C ₁₀ H ₈ (91-20-3)	-	Ex	-
	Pyrrole	C ₄ H ₄ NH (109-97-7)	-	М	-
	Resins & rosins (natural)	(222 01 1)	-	Ex	-
_	Roof pitch		-	Ex	-
nec	Rubber latex emulsions		-	Ex	-
ţi	Sewage		-	Ex	-
00	Skydrol		-	Ex	-
ns	Starch		-	Ex	•
)eo	Tar		-	Ex	-
Miscellaneous continued	Tetraethyl lead	(CH ₃ CH ₂) ₄ Pb (78-00-2)	-	Ex	-
Mis	Tetrahydrofuran	(CH ₂) ₄ O (109-99-9)	-	G*	-
	Urea	CO(NH ₂) ₂ (57-13-6)	-	Ex	-
	Water, distilled		-	Ex	-
	Water, fresh		-	Ex	-
	Water, sea		-	Ex	-
	Castor oil		-	Ex	-
	Coconut oil		-	Ex	-
	Cod liver oil		=	Ex	=
	Corn oil		-	Ex	-
-	Diesel oil		-	Ex	-
Oils - Mineral	Hydraulic oil		-	Ex	-
Ξ	Lubricating oil		-	Ex	-
<u>s</u> -	Oil, petroleum		-	Ex	-
Ö	Oil/water mixtures		-	Ex	-
	Silicone oil		-	Ex	-
	Soybean oil		-	Ex	-
	Transfer oil		-	Ex	-
	Tung oil		-	Ex	-
	Aluminium chloride (dry)	AICI ₃ (7446-70-0)	-	Ex	-
	Aluminium sulphate	Al ₂ (SO ₄) ₃ (10043-01-3)	-	Ex	-
	Alums	(== = = = = = = = = = = = = = = = = =	-	Ex	-
	Ammonium bicarbonate	(NH ₄)HCO ₃	-	Ex	-
S	Ammonium fluorosilicate	(NH ₄) ₂ SiF ₆ (16919-19-0)	-	Ex	-
Salts	Ammonium nitrate	NH ₄ NO ₃ (6484-52-2)	-	Ex	-
	Ammonium phosphate	(NH ₄) ₃ PO ₄ (10361-65-6)	-	Ex	
	Ammonium sulfate	(NH ₄) ₂ SO ₄ (7783-20-2)	-	Ex	-
	Barium carbonate	BaCO ₃ (513-77-9)	-	Ex	-
	Barium chloride	BaCl ₂ (10361-37-2)	-	Ex	-

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	Barium sulfate	BaSO ₄ (7727-43-7)	-	Ex	-
	Barium sulphide	BaS (21109-95-5)	-	Ex	-
	Brines	(22300 00 2)	-	Ex	-
	Bromine chloride	BrCl (13863-41-7)	-	Ex	-
	Calcium carbonate	CaCO ₃ (471-34-1)	-	Ex	-
	Calcium chloride	CaCl ₂ (10043-52-4)	-	Ex	-
	Calcium fluoride	CaF ₂ (7789-75-5)	-	Ex	-
	Calcium hypochlorite	Ca(CIO) ₂ (7778-54-3)	-	Ex	-
	Calcium sulphate	CaSO ₄ (7778-18-9)	-	Ex	-
	Chromium potassium sulphate (Chrome alum)	KCr(SO ₄) ₂ (10141-00-1)	-	Ex	-
	Copper acetate	Cu(CH ₃ COO) ₂	-	Ex	-
	Copper chloride	CuCl ₂ (7447-39-4)	-	Ex	-
	Copper nitrate	Cu(NO ₃) ₂ (3251-23-8)	-	Ex	-
ned	Copper sulphate	CuSO ₄ (7758-98-7)	-	Ex	-
ontin	Ferric chloride (dry)	FeCl ₃ (7705-08-0)	-	Ex	-
Salts continued	Ferric nitrate	Fe(NO ₃) ₃ (10421-48-4)	=	Ex	-
Š	Ferric sulfate	Fe ₂ (SO ₄) ₃ (10028-22-5)	-	Ex	-
	Ferrous chloride	FeCl ₂ (7758-94-3)	=	Ex	-
	Ferrous sulfate	FeSO ₄ (7720-78-7)	-	Ex	-
	Magnesium bisulfate	Mg(HSO ₄) ₂ (10028-26-9)	-	Ex	-
	Magnesium carbonate	MgCO ₃ (546-93-0)	-	Ex	-
	Magnesium chloride	MgCl ₂ (7786-30-3)	-	Ex	-
	Magnesium sulphate (Epsom salt)	MgSO ₄ (7487-88-9)	-	Ex	-
	Mercuric chloride	HgCl ₂ (7487-94-7)	-	Ex	-
	Mercuric cyanide	Hg(CN) ₂ (592-04-1)	-	Ex	-
	Nickel ammonium sulfate	(NH ₄) ₂ Ni(SO ₄) ₂ (7785-20-8)	-	Ex	-
	Nickel chloride	NiCl ₂ (7718-54-9)	-	Ex	-
	Nickel nitrate	Ni(NO ₃) ₂ (13138-45-9)	-	Ex	-
	Nickel sulphate	NiSO ₄ (7786-81-4)	-	Ex	-

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

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	Sodium chromate	Na ₂ CrO ₄ (7775-11-3)	-	Ex	-
	Sodium cyanide	NaCN (143-33-9)	-	Ex	-
	Sodium fluoride	NaF (7681-49-4)	-	Ex	-
	Sodium fluorosilicate	Na ₂ SiF ₆ (16893-85-9)	-	Ex	-
	Sodium hypochlorite (bleach)	NaClO (7681-52-9)	12%	G	-
	Sodium metaphosphate	(NaPO ₃) ₆	-	Ex	-
per	Sodium metasilicate (sodium silicate)	Na ₂ SiO ₃ (6834-92-0)	-	Ex	-
ntin	Sodium nitrate	NaNO ₃ (7631-99-4)	-	Ex	-
Salts continued	Sodium phosphate (dibasic)	Na ₂ HPO ₄ (7558-79-4)	-	Ex	-
Sa	Sodium phosphate (tribasic)	Na ₃ PO ₄ (7601-54-9)	-	Ex	-
	Sodium sulfate	Na ₂ SO ₄ (7757-82-6)	-	Ex	-
	Sodium sulfide	Na ₂ S (1313-82-2)	-	Ex	-
	Stannous chloride (tin chloride)	SnCl ₂ (7772-99-8)	-	Ex	-
	Zinc chloride	ZnCl ₂ (7646-85-7)	-	Ex	-
	Zinc hydrosulfite	ZnS ₂ O ₄ (7779-86-4)	-	Ex	-
	Zinc sulfate	ZnSO ₄ (7733-02-0)	-	Ex	-

Excellent	Ех	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	P 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 cannot by law be excluded or limited.