

FN 10012

	Chemical name (Synonym)	Chemical formula (CAS number)	Concentration	20 °C 68 °F	Other
	Carbonic acid	H ₂ CO ₃ (463-79-6)	-	Ex	-
	Fluorosilicic acid	H ₂ SiF ₆ (16961-83-4)	-	Р	-
	Hydrobromic acid	HBr (10035-10-6)	10%	Ex	-
	Hydrochloric acid	HCI	35% 20%	P M	-
s		(7647-01-0)	10%	G	_
Inorganic Acids	Nitric acid	HNO ₃ (7697-37-2)	50% 20%	P M	-
norgar	Nitrous acid	HNO ₂ (7782-77-6)	10% 20%	G G	-
_	Oleum	(7782-77-0)	-	Р	-
	Phosphoric acid (orthophosphoric acid)	H ₃ PO ₄ (7664-38-2)	20% 10%	M G	-
-		H ₂ SO ₄	5% 98%	Ex P	-
	Sulfuric acid		50%	M	-
		(7664-93-9)	20% 10%	G Ex	-
	Acetic acid		50%	Р	-
	(ethanoic acid)	CH ₃ COOH (64-19-7)	20% 10%	M M	-
-	Chloroacetic acid	CICH ₂ COOH (79-11-8)	-	P	-
ids	Chlorosulfonic acid (sulfurochloridic acid)	HSO ₃ Cl (7790-94-5)	-	Р	-
ic Ac	Citric acid	C ₆ H ₈ O ₇ (77-92-9)	-	G	-
Organic Acids	Cresylic acid (cresol)	C ₇ H ₈ O (1319-77-3)	-	Р	-
	Formic acid	НСООН	20%	Р	-
	(methanoic acid) Lactic acid (2-hydroxypropanoic acid)	(64-18-6) CH ₃ CH(OH)(COOH) (50-21-5/79-33-4/10326-41-7)	10% 10%	M M	-
	Phenol	C ₆ H ₅ OH (108-95-2)	80%	Р	-
	n-Butanol (butyl alcohol)	C₄H₃OH (71-36-3)	-	G	-
slo	Ethanol (ethyl alcohol)	CH ₃ CH ₂ OH (64-17-5)	-	м	-
Alcohols	Ethylene glycol (ethan-1,2-diol, monoethylene glycol, MEG)	(CH ₂ OH) ₂ (107-21-1)	-	Ex	-
	Glycerol (glycerine, propane-1,2,3-triol)	HOCH ₂ CH(OH)CH ₂ OH (56-81-5)	-	Ex	-
	Higher alcohols	$C_nH_{(2n+1)}OH$ where $n > 2$	-	Ex	-

Excellent	Ex	Suitable for all reasonable applications including immersion.
Good	ood 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.		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



FN 10012

Methanol (methy alcohol) CH3OH (2/36-21) - M 2-Methoxyethanol C3H802 (2/38-4) - Ex Propan-1-ol (Propyl alcohol) CH3CH(2/1-3) (7:230) - Ex Propane glycol (Propyl alcohol) CH3CH(2/1-3) (7:256) - Ex Secondary alcohols RiRACOH - Ex Ammonia NH5 (766-41.7) 20% G Barium hydroxide Ca(OH), (130-42.0) - Ex Calcium hydroxide (lime water) Ca(OH), (130-42.0) - Ex Magnesium hydroxide (caustic potash) KOH (130-52.0) - Ex Sodium hydroxide (caustic soda) CaH3DH (130-52.0) - Ex Magnesium hydroxide (caustic soda) KOH (130-52.0) - Ex Magnesium hydroxide (caustic soda) KOH (130-52.0) - Ex Diethylamine C4H2H,NH2 (242.0) - Ex Magnesium hydroxide (Caustic soda) NaOH (230-72.0) - Ex Diethylamine CH4CH2H3CH2H2 (242.7) - Ex Diethylamin	Other	20 °C 68 °F	Concentration	Chemical formula (CAS number)	Chemical name (Synonym)	
Secondary alcohols R1R2(HOH - Ex Tertiary alcohols R1R2R3COH - Ex Ammonia NH3 30% M 20% G 10% Ex Barium hydroxide Ba(OH)2 - Ex Calcium hydroxide Ca(OH)2 - Ex (lime water) (1305-62-0) - Ex Magnesium hydroxide Mg(OH)2 - Ex Potassium hydroxide Mg(OH)2 - Ex Sodium hydroxide KOH 20% G (caustic potash) (1310-58-3) 20% G Sodium hydroxide NaOH 20% G (caustic soda) (1310-73-2) 20% G Uperpendence CeH3NH2 - P Diethanolamine HN(CH2CH2OH)1 10% Ex Diethylamine CH3CH2NHCH2CH3 - P Diethylamine (25% in water) CH3NH2 - P Methylamine (25% in water)	-	м	-			ъ
Secondary alcohols R1R2(HOH - Ex Tertiary alcohols R1R2R3COH - Ex Ammonia NH3 30% M 20% G 10% Ex Barium hydroxide Ba(OH)2 - Ex Calcium hydroxide Ca(OH)2 - Ex (lime water) (1305-62-0) - Ex Magnesium hydroxide Mg(OH)2 - Ex Potassium hydroxide Mg(OH)2 - Ex Potassium hydroxide KOH 20% G (caustic potash) 1300-942-81 - Ex Sodium hydroxide KOH 20% G (caustic soda) (1310-73-2) 20% G Magnesi Magnesi 20% G Ex Sodium hydroxide (caustic soda) 10% Ex Ex Diethanolamine HN(CH2CH2OH)2 - P P Diethylamine CH3CH2NHCH2CH3 - P	-	Ex	-		2-Methoxyethanol	inue
Secondary alcohols R1K2(HOH - Ex Tertiary alcohols R1R2R3COH - Ex Ammonia NH3 30% ML 20% G 10% Ex Barium hydroxide Ba(OH)2 - Ex Calcium hydroxide Ca(OH)2 - Ex Magnesium hydroxide Mg(OH)2 - Ex Magnesium hydroxide Mg(OH)2 - Ex Potassium hydroxide KOH 20% G (austic potash) 1300-942.81 - Ex Sodium hydroxide KOH 20% G (caustic potash) 1300-983.31 10% Ex Sodium hydroxide NaOH 20% G (caustic soda) (1310-73-2) 10% Ex Diethanolamine HN(CH2CH2OH)2 - Ex Diethylamine C6/H3NH2 - P Diethylamine CH3CH2NHCH2CH3 - P Diethylamine CH3CH2NHC	-	G	-			s cont
Secondary alcohols R ₁ K ₂ (HOH - Ex Tertiary alcohols R ₁ R ₂ R ₃ COH - Ex Ammonia NH3 30% M 20% G 10% Ex Barium hydroxide Ba(OH)2 10% Ex Calcium hydroxide Ca(OH)2 - Ex Magnesium hydroxide Mg(OH)2 - Ex Magnesium hydroxide Mg(OH)2 - Ex Magnesium hydroxide Mg(OH)2 - Ex Potassium hydroxide Mg(OH)2 1300% M (caustic potash) 0% M 20% G Sodium hydroxide KOH 1310*38-31 0% M (caustic potash) (1310*38-3) 10% Ex Magnesime hydroxide KOH 130*38-31 0% M (caustic potash) (1310*32) 40% M Diethnolamine Cl-ghyNH2 - Ex Mapresime hydroxide	-	Ex	-			lcohol
Image: space	-	Ex	-	R ₁ R ₂ CHOH	Secondary alcohols	<
Ammonia NH3 30% M 10% Ex 20% G Barium hydroxide Ba(OH)2 - Ex Calcium hydroxide Ca(OH)2 - Ex Calcium hydroxide Ca(OH)2 - Ex Magnesium hydroxide Mg(OH)2 - Ex Magnesium hydroxide Mg(OH)2 - Ex Potassium hydroxide Mg(OH)2 - Ex Sodium hydroxide KOH 20% G (caustic potash) 10% Ex - Sodium hydroxide NaOH 20% G (caustic soda) NaOH 20% G Sodium hydroxide NaOH 20% G (caustic soda) 10% Ex - Diethanolamine C ₆ H ₅ NH2 - P Diethylamine CH ₃ CH ₂ NHCH ₂ CH3 - P Dimethylformamide (CH ₃)2NC(O)H - P Methylamine (25% in water) CH ₃ SH ₅ N </td <td>-</td> <td>Ex</td> <td>-</td> <td></td> <td></td> <td></td>	-	Ex	-			
Ammonia NH3 20% G Image:		M	30%			
Note Note Note Note Barium hydroxide Ba(OH)2 (12194-00-2) - EX Calcium hydroxide (lime water) Ca(OH)2 (1305-62-0) - EX Magnesium hydroxide (milk of magnesia) Mg(OH)2 (1309-42-8) - EX Potassium hydroxide (caustic potash) Mg(OH)2 (1310-58-3) - EX Sodium hydroxide (caustic potash) KOH (1310-73-2) 20% (G G Sodium hydroxide (caustic soda) NaOH (1310-73-2) 20% (G EX Maline (Phenylamine) C6H5NH2 (111-42-2) - P Diethanolamine HN(CH2CH2OH)2 (111-42-2) - EX Diethylamine CH3CH2NHCH2CH2) (111-42-2) - P Diethylamine CH3CH2NHCH2CH2) (111-42-2) - P Dimethylformamide (CH3CH2NHCH0CH2) (CH3)2NC(OH (68-12-2) - P Dimethylformamide CH3NH2 (2.2',2''-nitrilotriethanol) - P Methylamine (25% in water) CH3NH2 (2.2',2''-nitrilotriethanol) - P Triethanolamine (TEA) (2.2',2''-nitrilotriethanol) N(CH2CH2OH)	-				Ammonia	
Barium hydroxide Ba(OH)2 (17194-00-2) - Ex Calcium hydroxide (lime water) Ca(OH)2 (1305-62-0) - Ex Magnesium hydroxide (milk of magnesia) Mg(OH)2 (1309-42-8) - Ex Potassium hydroxide (caustic potash) Mg(OH)2 (1310-58-3) - Ex Sodium hydroxide (caustic potash) KOH (1310-58-3) 40% 20% G Mu 20% G Sodium hydroxide (caustic soda) NaOH (1310-73-2) 40% CG Mu Jobethanolamine C6H5NH2 (111-42-2) - P Diethanolamine HN(CH2CH2OH)2 (109-89-7) - P Diethylamine CH3CH2NHCH2CH4 (109-89-7) - P Diethylamine CH3CH2NHCH2CH4 (109-89-7) - P Methylamine (25% in water) CH3NH2 (74-89-5) - P Methylamine (25% in water) CH3NH2 (74-89-5) - P Triethanolamine (TEA) (2,2',2''-nirilotriethanol) N(CH2CH2OH)3 (102-71-6) - Ex	_			(7664-41-7)		
Image: space					Barium hydroxide	
Potassium hydroxide (caustic potash) KOH (1310-58-3) 40% 20% (30% M Sodium hydroxide (caustic soda) NaOH (1310-73-2) 20% 6G Ex Aniline (Phenylamine) C ₆ H ₅ NH ₂ (62-53-3) - P Diethanolamine HN(CH ₂ CH ₂ OH) ₂ (109-89-7) - Ex Diethylamine CH ₃ CH ₂ NHCH ₂ CH (109-89-7) - P Diethylamine CH ₃ CH ₂ NHCH ₂ CH (109-89-7) - P Methylamine (25% in water) CH ₃ NH ₂ (74-89-5) - G Pyridine C ₁₁₀₋₈₆₋₁₁ (10-86-1) - P Triethanolamine (TEA) (2,2',2''-nitrilotriethanol) N(CH ₂ CH ₂ OH) ₃ (102-71-6) - Ex	-	Ex	-	Ca(OH) ₂		s
Potassium hydroxide (caustic potash) KOH (1310-58-3) 20% 10% G Sodium hydroxide (caustic soda) MaOH (1310-73-2) 40% Mu 20% G G 10% Ex Aniline (Caustic soda) C6H3NH2 (111-42-2) 10% Ex Diethanolamine C6H3CH20H)2 (111-42-2) - P Diethylamine CH3CH2NHCH2CH3 (109-89-7) - P Diethylamine CH3NH2 (109-89-7) - P Methylamine (25% in water) CH3NH2 (CH3NH2 - P Methylamine (25% in water) CH3NH2 (110-86-1) - P Pyridine C3H5N (120-71-6) - P Triethanolamine (TEA) (2,2',2"-nitrilotriethanol) N(CH2CH2OH)3 (120-71-6) - Ex	-	Ex	-			Alkali
Image: section (caustic potash) Image: section (1310-58-3) 2.0% G Sodium hydroxide (caustic soda) 10% Ex Sodium hydroxide (caustic soda) NaOH (1310-73-2) 40% M 20% G 10% Ex Aniline (Phenylamine) C6H5NH2 (62-53-3) - P Diethanolamine HN(CH2CH20H)2 (111-42-2) - Ex Diethylamine CH3CH2NHCH2CH3 (109-89-7) - P Dimethylformamide (CH3)2NC(0)H (68-12-2) - P Methylamine (25% in water) CH3NH2 (2,2',2''-nitrilotriethanol) - P Triethanolamine (TEA) (2,2',2''-nitrilotriethanol) N(CH2CH2OH)3 (102-71-6) - P	-	M	40%		Determine hadreside	
Vertical 10% Ex Sodium hydroxide (caustic soda) NaOH (1310-73-2) 40% M 20% G 10% Ex Aniline (Phenylamine) C ₆ H ₅ NH ₂ (62-53-3) - P Diethanolamine HN(CH ₂ CH ₂ OH) ₂ (11-42-2) - Ex Diethylamine CH ₃ CH ₂ NHC(2CH ₃ (109-89-7) - P Dimethylformamide (CH ₃) ₂ NC(0)H (68-12-2) - P Methylamine (25% in water) C ₃ H ₃ NH ₂ (74-89-5) - G Pyridine C ₅ H ₅ N (10-86-1) - P Triethanolamine (TEA) (2,2',2''-nitrilotriethanol) N(CH ₂ CH ₂ OH) ₃ (102-71-6) - Ex	-	G	20%			
Sodium hydroxide (caustic soda) NaOH (1310-73-2) 40% 20% 10% M G Ex Aniline (Phenylamine) C ₆ H ₅ NH ₂ (62-53-3) - P Diethanolamine HN(CH ₂ CH ₂ OH) ₂ (111-42-2) - Ex Diethanolamine CH ₃ CH ₂ NHCH ₂ CH ₃ (109-89-7) - P Diethylamine CH ₃ CH ₂ NHCH ₂ CH ₃ (109-89-7) - P Diethylamine CH ₃ CH ₂ NHCH ₂ CH ₃ (109-89-7) - P Methylamine (25% in water) CH ₃ NH ₂ (74-89-5) - G Pyridine C ₅ H ₅ N (110-86-1) - P Triethanolamine (TEA) (2,2',2''-nitrilotriethanol) N(CH ₂ CH ₂ OH) ₃ (102-71-6) - Ex	-	Ex	10%	(1310-58-3)	(caustic potash)	
Sodium hydroxide (caustic soda) NaOH (1310-73-2) 20% 20% 10% G Aniline (Phenylamine) C ₆ H ₅ NH ₂ (62-53-3) - P Diethanolamine HN(CH ₂ CH ₂ OH) ₂ (111-42-2) - Ex Diethylamine CH ₃ CH ₂ NHCH ₂ CH ₃ (109-89-7) - P Diethylamine CH ₃ CH ₂ NHCH ₂ CH ₃ (109-89-7) - P Methylamine (25% in water) CH ₃ NH ₂ (68-12-2) - G Methylamine (25% in water) CH ₃ NH ₂ (74-89-5) - G Pyridine C ₅ H ₅ N (110-86-1) - P Triethanolamine (TEA) (2,2',2''-nitrilotriethanol) N(CH ₂ CH ₂ OH) ₃ (102-71-6) - Ex	-		40%			
Image: Note of the second se	-					
Aniline (Phenylamine) C ₆ H ₅ NH ₂ (62-53-3) - P Diethanolamine HN(CH ₂ CH ₂ OH) ₂ (111-42-2) - Ex Diethylamine CH ₃ CH ₂ NHCH ₂ CH ₃ (109-89-7) - P Diethylamine CH ₃ CH ₂ NHCH ₂ CH ₃ (109-89-7) - P Methylamine (25% in water) CH ₃ NH ₂ (CH ₃ NH ₂ - G Methylamine (25% in water) CH ₃ NH ₂ (10-86-1) - P Triethanolamine (TEA) (2,2',2"-nitrilotriethanol) N(CH ₂ CH ₂ OH) ₃ (102-71-6) - Ex	-			(1310-73-2)	(caustic soda)	
Visit Diethanolamine HN(CH2CH2OH)2 (111-42-2) - Ex Diethylamine CH3CH2NHCH2CH3 (109-89-7) - P Dimethylformamide (CH3CH2NHCH2CH3 (109-89-7) - P Methylamine (25% in water) CH3NH2 (68-12-2) - P Methylamine (25% in water) CH3NH2 (74-89-5) - G Triethanolamine (TEA) (2,2',2"-nitrilotriethanol) N(CH2CH2OH)3 (102-71-6) - Ex Beer - Fx - -	-		-			
Diethylamine CH ₃ CH ₂ NHCH ₂ CH ₃ (109-89-7) - P Dimethylformamide (CH ₃) ₂ NC(O)H (68-12-2) - P Methylamine (25% in water) CH ₃ NH ₂ (74-89-5) - G Pyridine C ₅ H ₅ N (110-86-1) - P Triethanolamine (TEA) (2,2',2"-nitrilotriethanol) N(CH ₂ CH ₂ OH) ₃ (102-71-6) - Ex	-	Ex	-			s
Pyridine C ₅ H ₅ N - P Triethanolamine (TEA) N(CH ₂ CH ₂ OH) ₃ - Ex (2,2',2"-nitrilotriethanol) (102-71-6) - Ex	-	Р	-	CH ₃ CH ₂ NHCH ₂ CH ₃ (109-89-7)	Diethylamine	Vmide
Pyridine C ₅ H ₅ N - P Triethanolamine (TEA) N(CH ₂ CH ₂ OH) ₃ - Ex (2,2',2"-nitrilotriethanol) (102-71-6) - Ex	-	Р	-	(68-12-2)	Dimethylformamide	es & A
Pyridine C ₅ H ₅ N - P Triethanolamine (TEA) N(CH ₂ CH ₂ OH) ₃ - Ex (2,2',2"-nitrilotriethanol) (102-71-6) - Ex	-	G	-	(74-89-5)	Methylamine (25% in water)	Amine
(2,2',2"-nitrilotriethanol) (102-71-6) - EX	-	Р	-			
Beer - Ex Cider - Ex Citrus juices - G Fermentation liquor - G	-	Ex	-			
Cider-ExCitrus juices-GFermentation liguor-G	-	Ex	-			<u>ب</u>
G Citrus juices - G Fermentation liquor - G	-		-			fuff.
8 Fermentation liguor - G	-		-		-	dst
	-	G	-		Fermentation liquor	<u>6</u>
Glucose - Ex	-	Ex	-		Glucose	8
မွ Milk - G	-	G	-		Milk	ses
Sugar solution - Ex	-	Ex	-			irag
Vinegar - M	-		-			eve
Whisky and Wine - Ex			_			ă

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	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	





ſ	Chemical name (Synonym)	Chemical formula (CAS number)	Concentration	20 °C 68 °F	Other
	Amyl acetate	CH ₃ COO(CH ₂) ₄ CH ₃ (628-63-7)	-	G	-
	Butyl acetate	C ₆ H ₁₂ O ₂ (123-86-4)	-	G	-
	Dibutyl adipate	[CH ₂ CH ₂ CO ₂ (CH ₂) ₃ CH ₃] ₂ (105-99-7)	-	Ex	-
	Dibutyl phthalate	C ₁₆ H ₂₂ O ₄ (84-74-2)	-	Ex	-
ş	Dibutyl sebacate	C ₁₈ H ₃₄ O ₄ (109-43-3)	-	Ex	-
Esters & Ethers	Dioctyl adipate	C ₂₂ H ₄₂ O ₄ (123-79-5)	-	Ex	-
irs &	Dioctyl phthalate	C ₆ H ₄ (C ₈ H ₁₇ COO) ₂ (117-81-7)	-	Ex	-
ste	Dioctyl sebacate	(CH ₂) ₈ (COOC ₈ H ₁₇) ₂	-	Ex	-
	Diethyl ether	(C ₂ H ₅) ₂ O (60-29-7)	-	G	-
	Diphenyl isodecyl phosphate	C ₂₂ H ₃₁ O ₄ P (29761-21-5)	-	Ex	-
	Ethyl acetate	CH ₃ COOCH ₂ CH ₃ (141-78-6)	-	G	-
	Isopropyl ether	C ₆ H ₁₄ O (108-20-3)	-	G	-
	Methyl acetate	CH ₃ COOCH ₃ (79-20-9)	-	G	-
	Carbon dioxide (dry)	CO ₂ (124-38-9)	-	Ex	-
	Carbon monoxide	CO (630-08-0)	-	Ex	-
	Chlorine (dry)	Cl ₂ (7782-50-5)	-	Ex	-
	Hydrogen	H ₂ (1333-74-0)	-	Ex	-
s	Natural Gas (Methane)	CH4	-	Ex	-
Gases	Nitrogen	N ₂ (7727-37-9)	-	Ex	-
	Nitrous oxide (dinitrogen monoxide)	N ₂ O (10024-97-2)	-	Ex	-
[Ozone (dry)	O ₃ (10028-15-6)	-	Ex	-
	Ozone (aqueous solution)		-	М	-
	Sulphur dioxide	SO ₂ (7446-09-5)	-	Ex	-
	Sulphur trioxide (sulphuric anhydride)	SO ₃ (7446-11-9)	-	Ex	-

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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
	Carbon tetrachloride	CCl ₄ (56-23-5)	-	G	-
	Chlorobenzene	C ₆ H ₅ Cl (108-90-7)	-	м	-
suc	Chloroform	CHCl ₃ (67-66-3)	-	м	-
rbe	Dry cleaning fluids		-	M	-
Halocarbons	Methylene chloride (dichloromethane)	CH ₂ Cl ₂ (75-09-2)	-	Р	-
т	Perchloroethylene	Cl ₂ C=CCl ₂	-	G	-
	(tetrachloroethylene) 1,1,1, - Trichloroethane (methyl chloroform)	(127-18-4) CH ₃ CCl ₃ (71-55-6)	-	м	-
	Aviation fuel (AVCAT, AVGAS, AVTAG, AVTUR)	N/A	-	Ex	-
	Benzene (benzol)	C ₆ H ₆ (71-43-2)	-	м	-
	Cyclohexane	C ₆ H ₁₂ (110-82-7)	-	G	-
	Gasoline – Ethanol free (Petrol)		-	Ex	-
	Heptane	CH ₃ CH ₂ CH ₂ CH ₂ CH ₂ CH ₂ CH ₃ (142-82-7)	-	Ex	-
SL	Hexane	CH ₃ CH ₂ CH ₂ CH ₂ CH ₂ CH ₃ (110-54-3)	-	Ex	-
Hydrocarbons	lso-octane (2,2,4-trimethylpentane)	(CH ₃) ₃ CCH ₂ CH(CH ₃) ₂ (540-84-1)	-	Ex	-
lydro	Kerosene	N/A (8008-20-6)	-	Ex	-
т	Paraffin	N/A (8002-74-2)	-	Ex	-
	Pentane	CH ₃ CH ₂ CH ₂ CH ₂ CH ₃ (109-66-0)	-	Ex	-
	Styrene	C ₆ H ₅ CH=CH ₂ (100-42-5)	-	G	-
	Toluene (methylbenzene, phenylmethane, toluol)	C ₆ H ₅ CH ₃ (108-88-3)	-	G	-
	White Spirit (Stoddard solvent, Mineral spirits)	(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)	-	G	-
nes	Acetone	(CH ₃) ₂ CO (67-64-1)	-	Р	-
Ketones	Methyl ethyl ketone (MEK, butanone)	CH ₃ C(O)CH ₂ CH ₃ (78-93-3)	-	Р	-
s	Brake fluid		-	G	-
no	Drilling mud		-	Ex	-
ane	Emulsion paint		-	Ex	-
celle	Fertilizer solutions		-	Ex	-
Miscellaneous	Grease		-	Ex	-
	Ink (water based)		-	Ex	-

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Good	G	Suitable for applications involving immersion for short periods, splashing and contact with fumes.	
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Poor	Poor 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
S	Mercury	Hg	-	Ex	-
Miscellaneous continued	Mine waters (acid)		-	Ex	-
iscellaneo continued	Oil/water mixtures		-	Ex	-
cel	Water, distilled		-	Ex	-
Mis	Water, nesh		-	Ex	-
	Water, sea		-	Ex	-
_	Bunker oils (fuel oils)		-	G	-
- Mineral	Crude oil		-	G	-
Āi	Cutting oils, water emulsions		-	Ex	-
- s	Diesel oil		-	Ex	-
oils	Lubricating oil		-	Ex	-
	Transformer oil		-	Ex	-
e/	Castor oil		-	Ex	-
tabl	Coconut oil		-	Ex	-
Vegeta Animal	Cod liver oil		-	Ex	-
Oils - Vegetable/ Animal	Corn oil		-	Ex	-
oils	Linseed oil		-	Ex	-
Ľ	Olive 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 (1066-33-7)	-	Ex	-
	Ammonium carbonate	(NH ₄) ₂ CO ₃ (506-87-6)	-	Ex	-
	Ammonium chloride	NH ₄ Cl (12125-02-9)	-	Ex	-
	Ammonium monophosphate	NH ₄ H ₂ PO ₄ (7722-76-1)	-	Ex	-
	Ammonium phosphate (dibasic)	(NH ₄) ₂ HPO ₄ (7783-28-0)	-	Ex	-
Salts	Ammonium phosphate (tribasic)	(NH ₄) ₃ PO ₄ (10361-65-6)	-	Ex	-
S	Ammonium nitrate	NH4NO3 (6484-52-2)	-	Ex	-
	Ammonium sulfate	(NH ₄) ₂ SO ₄ (7783-20-2)	-	Ex	-
	Antimony trichloride	SbCl ₃ (10025-91-9)	-	Ex	-
	Barium carbonate	BaCO ₃ (513-77-9)	-	Ex	-
	Barium chloride	BaCl ₂ (10361-37-2)	-	Ex	-
	Barium sulfate	BaSO ₄ (7727-43-7)	-	Ex	-
	Brines		-	Ex	-
	Calcium bisulfite	Ca(HSO ₃) ₂ (13780-03-5)	-	Ex	-
	Calcium carbonate	CaCO ₃ (471-34-1)	-	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	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	





	Chemical name (Synonym)	Chemical formula (CAS number)	Concentration	20 °C 68 °F	Other
	Calcium chloride	CaCl ₂ (10043-52-4)	-	Ex	-
	Calcium hypochlorite	Ca(CIO) ₂ (7778-54-3)	-	Ex	-
	Calcium sulphate	CaSO ₄ (7778-18-9)	-	Ex	-
	Chrome alum	KCr(SO ₄) ₂ (10141-00-1)	-	Ex	-
	Copper acetate	Cu(CH ₃ COO) ₂ (142-71-2)	-	Ex	-
	Copper chloride	CuCl ₂ (7447-39-4)	-	Ex	-
	Copper nitrate	Cu(NO ₃) ₂ (3251-23-8)	-	Ex	-
	Copper sulphate	CuSO ₄ (7758-98-7)	-	Ex	-
	Ferric chloride (dry)	FeCl ₃ (7705-08-0)	-	Ex	-
	Ferric nitrate	Fe(NO ₃) ₃	-	Ex	-
	Ferric sulfate	Fe ₂ (SO ₄) ₃ (10028-22-5)	-	Ex	-
	Ferrous chloride	FeCl ₂ (7758-94-3)	-	Ex	-
ned	Ferrous sulfate	FeSO ₄ (7720-78-7)	-	Ex	-
ontin	Lead acetate	Pb(CH ₃ COO) ₂ (301-04-2)	-	Ex	-
Salts continued	Magnesium bisulfate	Mg(HSO ₄) ₂ (10028-26-9)	-	Ex	-
Š	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 sulfate	NiSO ₄ (7786-81-4)	-	Ex	-
	Potassium aluminium sulphate (potash alum)	KAI(SO ₄) ₂ (10043-67-1)	-	Ex	-
	Potassium bisulfite	KHSO3 (7773-03-7)	-	Ex	-
	Potassium bromide	KBr (7758-02-3)	-	Ex	-
	Potassium carbonate	K ₂ CO ₃ (584-08-7)	-	Ex	-

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Good	G	G Suitable for applications involving immersion for short periods, splashing and contact with fumes.	
Moderate	Moderate 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 P Not suitable for any applications involving contact with the chemical itself or fumes evolved from it.		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
	Potassium chlorate	KCIO3 (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	K4[Fe(CN)6] (13943-58-3)	-	Ex	-
	Potassium iodide	KI (7681-11-0)	-	Ex	-
	Potassium nitrate	KNO ₃ (7757-79-1)	-	Ex	-
	Potassium permanganate	KMnO ₄ (7722-64-7)	-	Ex	-
	Potassium sulfate	K ₂ SO ₄ (7778-80-5)	-	Ex	-
	Potassium sulfide	K ₂ S (1059-82-5)	-	Ex	-
ned	Potassium sulphite	K ₂ SO ₃ (10117-38-1)	-	Ex	-
Salts continued	Silver nitrate	AgNO ₃ (7761-88-8)	-	Ex	-
alts c	Sodium acetate	CH ₃ COONa (127-09-3)	-	Ex	-
Ň	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	-
	Sodium chromate	Na ₂ CrO ₄ (7775-11-3)	-	Ex	-
	Sodium cyanide	NaCN (143-33-9)	-	Ex	-
	Sodium fluoride	NaF (7681-49-4)	-	Ex	-

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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
	Sodium hypochlorite NaClO (bleach) (7681-52-9)		12%	G	-
	Sodium metaphosphate	(NaPO ₃) ₆ (10124-56-8)	-	Ex	-
	Sodium metasilicate (sodium silicate)	Na ₂ SiO ₃ (6834-92-0)	-	Ex	-
	Sodium nitrate	NaNO ₃ (7631-99-4)	-	Ex	-
pər	Sodium phosphate (dibasic)	Na ₂ HPO ₄ (7558-79-4)	-	Ex	-
continued	Sodium phosphate (tribasic)	Na ₃ PO ₄ (7601-54-9)	-	Ex	-
Salts co	Sodium sulfate	Na ₂ SO ₄ (7757-82-6)	-	Ex	-
Sa	Sodium sulfide	Na ₂ S	-	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	-

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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.	
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