

# Chemical resistance chart of hoses

Chemical resistance :

1 = Good

2 = Limited

X = Not compatible

	A		B		C		D		E		F		G		H	
	PVC				Polyurethane		Polyester		Polyethylene		Polyamide 6-12		Silicone		PTFE	
	Standard and TRICOCLAIR®		Special chemical formula		TECHNOBEL® PU, Tube PU calibré		TECHNOBEL®		Profiline Aqua+ Profiline Aqua+Soft		Tube PA calibré		VITRYL®		Tubes PTFE	
	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C
Acetaldehyde	x	x	x	x	x	x	1	2	1	1	2	x	1	1	1	1
Acetic acid 10%	1	2	1	2	x	x	2	x	1	1	2	x	1	1	1	1
Acetic acid 25%	1	2	1	2	x	x			1	1	x	x	1	1	1	1
Acetic acid 50%	2	x	2	x	x	x			1	1	x	x	x	x	1	1
Acetic anhydride	x	x	x	x	x	x			2	x	2	x	1	1	1	1
Acetone	x	x	x	x	2	x	x	x	1	2	1	2	2	2	1	1
Acetophenone	x	x	x	x			1	1	1	2	1				1	1
Acetylene	1	1	1	1	1	1	1	1	1	1	1	1	x	x	1	1
Acrylonitrile	1	1	1	1	x	x	2	2	1	1			1	1	1	1
AdBlue®	1		1			x		x			2	x				
Ally chloride	x	x	x	x	x		1	2	x	x			1	1	1	1
Alum	1	1	1	1	1	2	2	2	1	1			1	1	1	1
Aluminium chloride	1	1	1	1	1	2	1	2	1	1	1	1	x	x	1	1
Aluminium fluoride	1		1		x	x	1	2	1	1			1	1	1	1
Aluminium hydroxide	1		1		2				1				1	1	1	1
Aluminium sulfate	1	1	1	1	1	2	1	2	1	1	1		1	1	1	1
Ammonia (gas)	1		1		2	2	1	2	1	1	1		2	2	1	1
Ammonia (in water)	x	x	x	x	2	x	x	x	1	1	2	x	1	1	1	1
Ammonium Acetate	1	1	1	1	1	2	1	2	1	1					1	1
Ammonium chloride	1	1	1	1	1	2			1	1			1	1	1	1
Ammonium hydroxide	1	2	1	2	1				1				1	1	1	1
Ammonium metaphosphate	1		1		1				1				1	1	1	1
Ammonium nitrate	1	1	1	1	1	2	1	x	1	1			1	1	1	1
Ammonium persulfate	1		1		2				1				1	1	1	1
Ammonium phosphate	1	1	1	1	1		2	x	1	1			1	1	1	1
Ammonium sulfate	1	1	1	1	1	2	1	2	1	1	1	2	1	1	1	1
Ammonium thiocyanate	1		1		2				1				1	1	1	1
Amyl acetate	x	x	x	x	x	x	2	2	1	1	2		x	x	1	1
Amyl alcohol	1	2	1	2	2	x	1	2	1	1	1	2	2	2	1	1
Aniline	x	x	x	x	x	x			1	1	2		1	1	1	1
Aniline colouring	1	1	1	1	x	x	2	x	x	x			2	2	1	1
Antimony chloride 50%	1		1		2		2	2	1	1			x	x	1	1
Arsenic acid	1		1		x	x			1				2	2	1	1
Asphalt	x	x	x	x	x	x							2	2	1	1
Baryum carbonate	1		1		1				1				1	1	1	1
Benzaldehyde	x	x	x	x	x	x	x	x	1	1	2	2	x	x	1	1
Benzene	x	x	x	x	x	x			2	x	1	1	x	x	1	1
Benzyl chloride	x	x	x	x	x	x	1	2	x	x					1	1
Bisulfite detergents							1	x								
Bitumen	x	x	x	x							1				1	1
Bleach	1	2	1	2	2	x	x	x	1	1	x	x	1	1	1	1
Borax	1	2	1		1	2	x	x	1	1	x	x	1	1	1	1
Boric acid 10%	1	1	1	1	2	x	1	x	1	1	1	x	2	2	1	1
Bromhydric acid 10%	1	1	1	1	x	x	x	x	1	1			x	x	1	1
Bromhydric acid 50%	x	x	x	x	x	x	x	x	1	1			x	x	1	1
Bromine	x	x	x	x	x	x	2	x	x	x	x	x	x	x	1	1
Bromobenzene	x	x	x	x			x	x	x	x			x	x	1	1
Butane	2	2	2	2	1	1	x	x	1	1	1		2	2	1	1
Butyl acetate	x	x	x	x	x	x	2	2	1	1	1	1	2	2	1	1
Butyl alcohol	1	2	1	2	2	x	1	2	x	x	1	2	1	1	1	1
Butyl ether	1		1		x				1				x	x	1	1
Butyl glycol	x	x	x	x	x	x			1				2	2	1	1
Butyl stearate	x	x	x	x	1		x	x	x	x			1	1		
Butyric acid	1		1		x	x			1	1			x	x	1	1
Calcium bisulfite	1	1	1	1	1		1	x	1	1			1	1	1	1
Calcium carbonate	1		1		1				1				1	1	1	1
Calcium chlorate	1		1		1				1				1	1	1	1
Calcium chloride	1	1	1	1	1	2	1	2	1	1			1	1	1	1
Calcium hydroxide	1	1	1	1	1				1				1	1	1	1
Calcium hypochlorite 15%	1		1		x	x	x	x	1				x	x	1	1
Calcium sulphide	1		1		x				1				x	x	1	1
Carbon bisulfur					x	x	x	x	2	2			x	x	1	1
Carbon dioxide (wet)	1	2	1	2	2	x			1		1	x	1	1	1	1
Carbon dioxide (dry)	1	1	1	1	1		1		1	2	1		1	1	1	1
Carbon monoxide	1	1	1	1	1	1	1	1	1	1	2	x	1	1		
Carbon sulfide	x	x	x	x	2	x	x	x	x	x	1	x	2	2	1	1
Carbon tetrachloride	x	x	x	x	x	x	x	x	x	x	2	x	2	2	1	1
Carbonic acid	1		1		1				1	1					1	1
Castor oil	x	x	1	1	1	1	1	1	1	2	1		1	1	1	1
Chloracetic acid	x	x	x	x	x	x	x	x	1	1	x	x	1	1	1	1
Chlorine (dry)	x	x	x	x	x	x	x	x	2	x	x	x	x	x	1	1
Chlorine (wet)	x	x	x	x	x	x	x	x	x	x	x	x	x	x	1	1
Chlorine water	1	x	1	x	2	x	x	x	1	2	2	x	2	2	1	1

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	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C
Chlorobenzene	x	x	x	x	x	x	x	x	2	2	2	x	2	2	1	1
Chloroform	x	x	x	x	x	x			x	x	x	x	x	x	1	1
Chlorosulfonic acid	x	x	x	x	x	x	x	x	x	x	x	x	x	x	1	1
Chromic acid 50%	x	x	x	x	x	x	x	x	1	2	x	x	x	x	1	1
Citric acid	1		1		2	x	1	1	1	1	2	x	x	x	1	1
Coal tar	x	x	x	x			1	2			1	2			1	1
Copper Acetate					1	2	1	2	1	1			1	1	1	1
Copper arsenate					1				1				1	1	1	1
Copper chloride	1	1	1	1	1	2			1	1	2	2	1	1	1	1
Copper cyanide					2				1	1			1	1	1	1
Copper nitrate					x				1				1	1	1	1
Copper sulfate	1	1	1	1	1	2	1	2	1	1	1	1	1	1	1	1
Creosote oil	x	x	1	2			2	x	x	x	1		2	2	1	1
Cresols	x	x	x	x	x	x	x	x	2	x	x	x	2	2	1	1
Cyanhydric acid					2	x	1	x	1	1					1	1
Cyclohexane	1	1	1	1	2	x	1	x	1	1	1	2	x	x	1	1
Cyclohexanol	x	x	x	x	x	x	x	x	1	1	1	x			1	1
Cyclohexanone	x	x	x	x	x	x	x	x	2	2	1	x	2	2	1	1
Decalin							1	2	2	x					1	1
Diacetone	x	x	x	x	x	x	x	x	x	x					1	1
Diacetone alcohol	x	x	x	x	2	x	x	x	1	1	1		1	1	1	1
Dibutyl phthalate	x	x	x	x	x	x			x	x			2	2	1	1
Dichlorethane	x	x	x	x	x	x	x	x	x	x			x	x	1	1
Diesel oil	x	x	1	2	1	2	1	2	1		1	1	x	x	1	1
Diethyl ether	x	x	x	x	2				x	x			x	x	1	1
Diethylamine	x	x	x	x			x	x					1	1	1	1
Diethylene glycol	1		1		1	2	1	2	1	1	2		1	1	1	1
Dimethylamine	x	x	x	x			x	x	2	2					1	1
Dimethylformamide	x	x	x	x	x	x	x	x	1	2	2				1	1
Dioxane	x	x	x	x			1	2	2	2	1	2	1	1	1	1
Diphenyl							1	2	1	1	1				1	1
E85	x	x	x	x	1	1	1	2	x	x	1	x	x	x	1	1
Ethanolamine	x	x	x	x	2		x	x	1		1				1	1
Ethyl acetate	x	x	x	x	x	x	2	2	2	2	1	1	1	1	1	1
Ethyl acrylate	x	x	x	x			1	2					1	1	1	1
Ethyl alcohol <50%	1	2	1	2	2	x	1	2	1	2	2	x	1	1	1	1
Ethyl alcohol >50%	x	x	2	x	2	x	1	2	1	2	2	x	1	1	1	1
Ethyl benzene	x	x	x	x	x	x	x	x	2	2					1	1
Ethyl cellulose							2	x							1	1
Ethyl chloride	x	x	x	x	x	x			x	x			x	x	1	1
Ethyl ether	x	x	x	x	2	x	1	x	x	x			x	x	1	1
Ethyl mercatan	x	x					1	2	x	x					1	1
Ethylene					1	1	1	2							1	1
Ethylene chloride	x	x	x	x	x	x	1	2	x	x	2	2	x	x	1	1
Ethylene diamine							x	x	1	1			1	1	1	1
Ethylene glycol	2	x	2	x	2	x	1	2	1	x	2		1	1	1	1
Ethylene glycol 30%	1	2	1	2	2	x	1	2	1	1	1		1	1	1	1
Ferric chloride	1	1	1	1	1	2	2	2	1	1	1		1	1	1	1
Ferric sulphate	1		1		2				1	1			1	1	1	1
Ferrique sulphate	1	1	1	1	1	2	1	1	1	1			1	1	1	1
Ferrous chloride	1		1		x		1	2	1	1	1		1	1	1	1
Fluorhydric acid 10%	1	x	1		2				2	2			2	2	1	1
Fluorhydric acid 30%	x	x	x	x	2				2	x			2	2	1	1
Fluorhydric acid 40%	x	x	x	x	x	x	x	x	x	x	x	x	2	2	1	1
Fluoride Boric acid 65%	1		1		x	x			1				1	1	1	1
Fluoride silicic acid					x	x			1				2	2	1	1
Fluorine	x	x	x	x	x	x	x	x	1	1	x	x	x	x	1	1
Fluosilicic acid 30%					x	x	1	x	1	1			x	x	1	1
Formaldehyde 40%	2	x	2	x	2		2	x	1	1			1	1	1	1
Formic acid 10%	2	x	x	x	x	x	1	x	1	2			1	1	1	1
Formic acid 80%	x	x	x	x	x	x	2	x	1	1	x	x	2	2	1	1
Freon 11, 113, 114, 12, 21, 22	x	x	x	x	x	x	1	x	2	2	1	2				
Fuel oil	x	x	1	2	1	2	1	2	2	x	1	1	x	x	1	1
Furan (furfuran)							1	2							1	1
Furfural	1	1	1	1	x	x	1	2	x	x					1	1
Galic acid	1		1		x	x			1				1	1	1	1
Gelatin	1	1	1	1	1	1	1	1	1	1			1	1	1	1
Glucose	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1
Glycerol	x	x	x	x	1	1	1	1	1	1	1	2	1	1	1	1
Glycol chlorohydrin							2	x	1	1	x	x			1	1
Hexane	x	x	x	x	2	x	1	x	1	1	1	2	x	x	1	1
Hydrazine	x	x	x	x			x	x	1	1			1	1	1	1
Hydrochloric acid (concentrated)	2	x	2	x	x	x	x	x	1	1	x	x	2	2	1	1

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	PVC				Polyurethane		Polyester		Polyethylene		Polyamide 6-12		Silicone		PTFE	
	Standard and TRICOCCLAIR®		Special chemical formula		TECHNOBEL® PU, Tube PU calibré		TECHNOBEL®		Profiline Aqua+ Profiline Aqua+Soft		Tube PA calibré		VITRYL®		Tubes PTFE	
	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C
Hydrochloric acid 15%	1	1	1	1	2	x	x	x	1	1	x	x	1	1	1	1
Hydrogen peroxyde 10%	1	2	1	2	2				1	2	x	x	1	1	1	1
Hydrogen peroxyde 30%	1	x	1	x	2	x	2	x	1	2	x	x	1	1	1	1
Hydrogene	1	1	1	1	1	1	1	1	1	1					1	1
Hydrogene sulfide	x	x	x	x	2	x	1	1	1				1	1	1	1
Hydroquinone	1		1				1	1	1	1					1	1
Isobutyl alcohol					2	x	1	2	2	2					1	1
Isooctane	x	x	x	x	1	1	x	x	2	x	1				1	1
Isopropyl Acetate	x	x	x	x	x	x	2	2					2	2	1	1
Isopropyl ether	x	x	x	x	2	x	2	x	x	x					1	1
Isopropyl alcohol	1	2	1	2	2	x	1	2	1	1	2		2	2	1	1
Kerosene J.P1	x	x	1	2	1		1	x	x	x	1	2	x	x	1	1
Kerosene J.P4	x	x	1	2	1		1	x	x	x	1	1	x	x	1	1
Lactic acid 10%	x	x	x	x	2	x	1	x	1	2	1	1	1	1	1	1
Lead arsenate	1		1		1		1	2	1				1	1	1	1
lime	1	1	1	1	1	2							1	1	1	1
Lubricating oil	x	x	1	2	1	1	1	1							1	1
Magnesia					1	1	1	1	1	1					1	1
Magnesium carbonate	1		1		1				1	1			1	1	1	1
Magnesium chloride	1	1	1	1	1	2			1	1			1	1	1	1
Magnesium hydroxide	1	1	1	1	1				1		1		1	1	1	1
Magnesium Nitrate	1		1		2				1				1	1	1	1
Magnesium sulphate	1	1	1	1	1	2	1	2	1	1			1	1	1	1
Manganese sulphate	1		1		2				1				1	1	1	1
Mercuric chloride	x	x	x	x	1	2	1	2	1	1			1	1	1	1
Mercury	1	1	1	1	1		1	1	1	1					1	1
Methane					1	1	1	1	1	1	1		x	x	1	1
Methyl Acrylate							1	2	1	1						
Methyl alcohol 6%	1	1	1	1	1	2	1	2	1	1	x	x	1	1	1	1
Methyl bromine	x	x	x	x					x	x					1	1
Methyl chloride	x	x	x	x	x	x	x	x	x	x	1		x	x	1	1
Methyl ethyl ketone	x	x	x	x	x	x	1	x	2	x	1	1	2	2	1	1
Methyl isobutyl ketone	x	x	x	x	x	x	2	x			1	2	2	2	1	1
Methyl methacrylate	x	x	x	x	x	x	1	x	1	1			2	2		
Mineral oil	x	x	1	1	1	1	1	1	1	1	1	1	2	2	1	1
Monochlorobenzene	x	x	x	x	x	x			x	x			x	x	1	1
Naphta (light oil)	x	x	x	x			1		1	x	1	1			1	1
Naphtalene	x	x	x	x			2	x	1	2	1		x	x	1	1
Natural gas	1	1	1	1	1		1	1	1	1					1	1
Nickel chloride	1	1	1	1	1	2	1	2	1	1			1	1	1	1
Nickel nitrate	1		1		2				1				1	1	1	1
Nickel sulphate	1	1	1	1	1	2	1	2	1	1			1	1	1	1
Nitric acid 25%	1	x	1		x	x	2		1	1	x	x	x	x	1	1
Nitric acid 40%	2	x	2		x	x	2		1	2	x	x	x	x	1	1
Nitric acid 60%	x	x	x		x	x	x	x	2	2	x	x	x	x	1	1
Nitrogene	1	1	1	1	1	1	x	x	1	1					1	1
Nitrogene peroxide							1	2					2	2	1	1
Nitromethane	x	x	x	x			x	x							1	1
Octylsebacate	x	x	x	x			1	x							1	1
Oil (ASTM n°1)	x	x	1	2	1	1	1	1			1		1	1		
Oil (ASTM n°2)		x	1	x	1	2	1	1	1		1					
Oil (ASTM n°3)	x	x	1	2	1	2	1	2			1		1	1		
Oleic acid	x	x	x	x	2	x	1	2	1	1	1		x	x	1	1
Ortho-dichlorobenzene	x	x	x	x	x	x	x	x					x	x	1	1
Oxalic acid	x	x	x	x	x	x	2	x	1	1	1	1			1	1
Ozone	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Palmitic acid	x	x	x	x	1		1	1	1	1	1		1	1	1	1
Paradichlorobenzene	x	x	x	x	1		x		x	x	2	x	x	x	1	1
Paraformaldehyde					x	x							1	1	1	1
Pentane	2		1						x	x			x	x	1	1
Perchloric acid	1		1		x	x			1				1	1	1	1
Perchloroethylene	x	x	x	x	2	x	x	x	x	x	1	x	x	x	1	1
Petrol	x	x	x	x	1	2	1	2	2	x	1	1	2	2	1	1
Petrol, lead-free	x	x	x	x	1	2	1	2	1	2	1	1			1	1
Phenol	x	x	x	x	x	x	x	x	2	2	2	x	1	1	1	1
Phenylhydrazine	x	x	x	x			1	2	x	x					1	1
Phosphoric acid 30%	1	1	1	1	2	x	2	x	1	1			1	1	1	1
Phosphoric acid 85%	1		1		x	x			1		2	x	x	x	1	1
Picric acid (water sol'n)					x	x	1	x	1	1			1	1	1	1
Potash (concentrated)	1	x	1	x	x	x	x	x	1	1	1				1	1
Potash 10%	1	x	1	x	2	x	x	x	1	1	1	1			1	1
Potassium bicarbonate	1		1		2				1				1	1	1	1
Potassium borate	1		1		1		1	1	1				1	1	1	1

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	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C
Potassium bromine	1		1		1		1	1	1	1			1	1	1	1
Potassium carbonate (potash)	1		1		x	x	1	2	1	1	1		1	1	1	1
Potassium chlorate	1		1		2				1	1	x		2	2	1	1
Potassium chloride	1	1	1	1	1	2	1	2	1	1			1	1	1	1
Potassium cyanide	x	x	x	x	x	x	1	2	1	1			1	1	1	1
Potassium dichromate					2				1	1			1	1	1	1
Potassium hydroxide	1	2	1	2	2	x	x	x	1	2	2		x	x	1	1
Potassium nitrate	1		1		1				1				1	1	1	1
Potassium permanganate 10%	1		1		2	x			1	1	x	x	1	1	1	1
Potassium sulfate	1	1	1	1	1	2	1	2	1	1	1	2	1	1	1	1
Potassium sulfide	1		1		1				1				x	x	1	1
Propane	x	x	x	x	1	1	1	1	1	1	1	1	x	x	1	1
Propylene							1	1							1	1
Propylene oxide	x	x	x	x			x	x					x	x	1	1
Pure acetic acid	x	x	2	x	x	x	x	x	x	x	x	x	2	2	1	1
Pyridine	x	x	x	x	x	x	x	x	2	x	1	x	2	2	1	1
Sea water	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1
Seed oil					2				x	x			1	1	1	1
Silicone oil	x	x	1	2	1	1	1	1	1	1			1	1	1	1
Silver nitrate	1		1		1				1		1		1	1	1	1
Soda (concentrated)	1	x	1	x	x	x	x	x	1	1	2	x	2	2	1	1
Soda (diluted at 10%)	1	x	1	x	2	x	x	x	1	1	1	2	1	1	1	1
Sodium Acetate	1	1	1	1	1	2	1	2	1	1	1	1	1	1	1	1
Sodium bicarbonate	1		1		2		1	x	1		1		1	1	1	1
Sodium Bisulfate	1	1	1	1	x	x	1	x	1				1	1	1	1
Sodium carbonate	1		1		1	2	1	2	1	1	1		1	1	1	1
Sodium chlorate	1		1		2		x	x	1	1	x	x	1	1	1	1
Sodium chloride	1	1	1	1	1	2	1	2	1	1			1	1	1	1
Sodium cyanide	1	2	1	2	x	x	1	2	1	1			1	1	1	1
Sodium fluoride	1		1		2				1				2	2	1	1
Sodium fluoride aluminate 10%	1		1		2				1				2	2	1	1
Sodium hypochlorite 15%	1	x	1	x	2	x	x	x	1		x	x	2	2	1	1
Sodium hypochlorite 30%	1	x	1	x	x				2		x	x	x	x	1	1
Sodium hyposulfite	1	1	1	1	2	x	x	x	1	1			1	1	1	1
Sodium nitrate	1	1	1	1	1	2	1	x	1	1			1	1	1	1
Sodium nitrite					1				1		2		1	1	1	1
Sodium perborate	1		1		x	x	1	x	1	2					1	1
Sodium peroxide	1	1	1	1	x	x	x	x					x	x	1	1
Sodium phosphate	1	1	1	1	2		1	x	1	1	1		1	1	1	1
Sodium silicate	1	1	1	1	2	x	1	2	1	1	1		1	1	1	1
Sodium sulfate	1	1	1	1	1	2	1	2	1	1			1	1	1	1
Sodium sulfide	1	1	1	1	1		1	2	1	1	1	2	1	1	1	1
Stearic acid (Fatty acid)	1	1	1	1			1	2	1	1			2	2	1	1
Styrene	x	x	x	x	2	x	x	x	2	2			2	2	1	1
Sulfamic acid 10%	1	1	1	1	1	2	1	1	1	1			1	1	1	1
Sulfur chloride	x	x	x	x	1	2	2	2	x	x			x	x	1	1
Sulfur dioxide	1		1		x	x			1	1	2		2	2	1	1
Sulfur Trioxide	1		1		2				1	x			x	x	1	1
Sulfuric acid 10 to 30%	1	1	1	1	2	x	2		1	1	x	x	2	2	1	1
Sulfuric acid 40 to 98%	x	x	x	x	x	x	x	x	1	x	x	x	x	x	1	1
Sulfuric anhydride (dry)					2	x	x	x	2	2			2	2	1	1
Sulfurous acid 10%	2		2		2				1	1			x	x	1	1
Sulfurous acid 75%	x	x	x	x	x	x			1	1			2	2	1	1
Sulfurous anhydride (dry)	1	1	1	1	2	x			1	1			1	1	1	1
Tartaric acid	1		1		1		1	2	1	1			1	1	1	1
Tetrahydrofuran	x	x	x	x	x	x	x	x	x	x	1	2	x	x	1	1
Tetraline	x	x	x	x			1	x	2	x	1	2			1	1
Thiosulphate sodium	1	1	1	1	2		1	x	1	1			1	1	1	1
Tin chloride	1	1	1	1	1	2	x	x	1	1			x	x	1	1
Toluene	x	x	x	x	x	x	2	x	1	2	1	2	2	2	1	1
Trichloroethane	x	x	x	x	x	x	x	x			2	x	x	x	1	1
Trichloroethylene	x	x	x	x	x	x	x	x	x	x	2	x	x	x	1	1
Tricresyl phosphate					2		2	x	1	1						
Trithanol amine	1	1	1	1			x	x			1				1	1
Tupentine oil	x	x	x	x	2	x	2	x	2	x	1	1	x	x	1	1
Urea 30-50%	1	x	1	x			1		1	1	1		1		1	
Vinyl Acetate	x	x	x	x			1	2	1	1					1	1
Vinyl chloride	x	x	x	x	x	x			1	1			x	x	1	1
White spirit	x	x	x	x	1	x	x	x	x	x					1	1
Xylene	x	x	x	x	x	x	2	x	1	x	1	2	2	2	1	1
Zinc chloride	1	1	1	1	1	2	1	2	1	1	1		1	1	1	1
Zinc sulphate	1	1	1	1	1	2	1	1	1	1			1	1	1	1