

软管

✓ 适合
× 不适合

Bioprene/Marprene
Silicone
Neoprene
Butyl
Tygon
Viton

Acetaldehyde (乙醛)	✓	✓	×	✓	×	×
Acetamide (乙酰胺)	✓	✓	✓	✓	✓	✓
Acetic acid, cold [醋酸(冷)]	✓	✓	✓	✓	✓	✓
Acetic acid, hot [醋酸(热)]	✓	✓	×	×	×	×
Acetic anhydride [乙(酸)酐]	×	×	✓	✓	×	×
Acetone (丙酮)	×	✓	✓	1	✓	×
Acetophenone (乙苯酮)			×	✓	×	×
Acetyl bromide (乙酰溴)			×		✓	
Acetyl chloride (乙酰氯)			×		✓	
Acetylene (乙炔)	✓	✓	✓	✓	×	✓
Acetylene tetrachloride (四氯化乙炔)	✓	✓	✓	✓	✓	✓
Acrylonitrile (丙烯腈)	×	×	×	×	×	×
"Alamask"		✓	2			✓
Aldehydes (醛类)	✓	×	✓	×	×	×
Aliphatic hydrocarbon solvents (脂肪烃溶剂)	✓	✓	✓	✓	✓	✓
Alum (明矾)	✓	✓	✓	✓	✓	✓
Aluminium chloride (氯化铝)	✓	✓	✓	✓	✓	✓
Aluminium nitrate (硝酸铝)	✓	✓	✓	✓	✓	✓
Aluminium salts (铝盐)	✓	✓	✓	✓	✓	✓
Aluminium sulphate (硫酸铝)	✓	✓	✓	✓	✓	✓
Ammonia gas, cold [氨气(冷)]	✓	✓	✓	✓	✓	×
Ammonia gas, hot [氨气(热)]	✓	✓	✓	✓	✓	×
Ammonium acetate (乙酰胺)			✓			✓
Ammonium carbonate (碳酸铵)	✓	✓	✓	✓	✓	✓
Ammonium chloride (氯化铵)	✓	✓	✓	✓	✓	✓
Ammonium hydroxide (氢氧化铵)	✓	✓	✓	✓	✓	✓
Ammonium nitrate (硝酸铵)	✓	✓	✓	✓	✓	✓
Ammonium phosphate (磷酸铵)	✓	✓	✓	✓	✓	✓
Ammonium salts (铵盐)	✓	✓	✓	✓	✓	✓
Ammonium sulphate (硫酸铵)	✓	✓	✓	✓	✓	✓
Amyl acetate (乙酰胺)	×	×	×	✓	✓	×
Amyl alcohol (戊醇)	✓	×	✓	✓	✓	✓
Amyl borate (硼酸戊酯)	×	✓	×			
Amyl chloride (戊基氯)	×			✓	✓	✓
Amyl chloronaphthalene (戊基氯萘)	×	×	×	✓	✓	✓
Amyl naphthalene (戊基萘)	×	×	×	✓	✓	✓
Aniline, cold [苯胺(冷)]	✓	✓	×	✓	×	✓
Aniline, hot [苯胺(热)]	✓	✓	×	×	×	×
Aniline dyes (苯胺染料)	✓	✓	✓	✓	✓	✓
Aniline hydrochloride (盐酸苯胺)	×	×	×	×	×	✓
Antimony salts (锑盐)			✓			✓
Aqua regia (王水)	×	×	×	×	×	×
"Araldite" (环氧类树脂)	✓	✓	✓	✓	✓	✓
"Arklone P"			✓			✓
"Arklone W"			✓			✓
Aromatic hydrocarbons [芳(香)烃]	✓	×	×	×	×	×
Arsenic salts (砷盐)	✓	✓	✓	✓	✓	✓
Asphalt (沥青、柏油)	×	×	×	✓		✓
"Bardol B"		×	×			
Barium chloride (亚硫酸钡)	✓	✓	✓	✓	✓	✓
Barium hydroxide (氢氧化钡)	✓	✓	✓	✓	✓	✓
Barium nitrate (硝酸钡)	✓	✓	✓	✓	✓	✓
Barium salts (钡盐)	✓	✓	✓	✓	✓	✓
Battery acid to 1.300 sg (电池用酸)	×	×	×	×	×	×
Beer (啤酒)	✓	✓	✓	✓	✓	✓
Beer wort (啤酒麦芽汁)	✓	✓	✓	✓	✓	✓
Beetsugar liquors (甜菜糖)	✓	✓	✓	✓	✓	✓
Benzaldehyde (苯甲醛)	✓	×	×	✓	×	×
Benzene (苯)	×	×	×	×	×	×
Benzenesulphonic acid (苯磺酸)	✓	✓	✓	✓	✓	✓
Benzoic acid (苯甲酸)	×	✓	✓	✓	✓	✓
Benzophenone (苯酮)	✓	✓	✓	✓	✓	✓
Benzoyl chloride (苯甲酰氯)	×	×	×	✓	✓	✓
Benzyl alcohol (苯甲醇)	✓	✓	✓	✓	✓	✓
Bitumen (沥青)	✓	✓	✓	✓	✓	✓
Black sulphate liquor (黑硫酸盐液)	×	✓	✓	✓	✓	✓
Bleaching liquors (漂白液)	✓	✓	✓	✓	✓	✓
Blood (血液)	✓	✓	✓	✓	✓	✓
Borax (硼砂)	✓	✓	✓	✓	✓	✓
Boric acid (硼酸)	✓	✓	✓	✓	✓	✓
Brake fluid (刹车油)	✓	✓	✓	✓	✓	✓
Brighteners, electroplating (增白剂)	✓	×	×	×	✓	✓
Bromine (溴)	×	×	×	×	×	✓
Bromobenzene (溴苯)	×	×	×	×	×	✓
Butane (丁烷)	×	×	×	×	×	✓

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"Butyl Dioxitol" (丁基)				✓		
Butyl acetate (丁酸丁酯)	×	×	×	×	×	×
Butyl acetyl ricinoleate (丁基乙酯)	✓	✓	✓	✓	✓	✓
Butyl alcohol (丁醇)	✓	✓	✓	✓	✓	✓
Butraldehyde	✓	×	×	✓	×	×
Butyric acid (丁酸)	✓	×	×	✓	✓	✓
Calcium bisulphide	✓	✓	×	×	✓	✓
Calcium chloride (氯化钙)	✓	✓	✓	✓	✓	✓
Calcium disulphide	✓	×	×	×	✓	✓
Calcium fluoophosphate	✓	✓	✓	✓	✓	✓
Calcium hydroxide (氢氧化钙)	✓	✓	✓	✓	✓	✓
Calcium hypochlorite (次氯酸钙)	✓	✓	✓	✓	✓	✓
Calcium nitrate (硝酸钙)	✓	✓	✓	✓	✓	✓
Calcium salts (钙盐)	✓	✓	✓	✓	✓	✓
Caliche liquors (生硝液)	✓	✓	✓	✓	✓	✓
Cane sugar liquors (甘蔗糖液)	✓	✓	✓	✓	✓	✓
Carbitol [卡必醇(俗)]	✓	✓	✓	✓	✓	✓
Carbolic acid [碱酸(俗)]	×	×	×	✓	✓	✓
Carbon bisulphide	×	×	×	×	×	×
Carbon dioxide (二氧化碳)	✓	✓	✓	✓	✓	✓
Carbon disulphide	×	×	×	×	×	×
Carbon monoxide	✓	✓	✓	✓	✓	✓
Carbon tetrachloride	×	×	×	×	×	×
Carbonic acid (碳酸)	✓	✓	✓	✓	✓	✓
Castor oil (蓖麻油)	×	✓	✓	✓	✓	✓
Caustic soda up to 50% (纯碱)	✓	6	✓	✓	✓	✓
"Cellosolves" [溶剂(类名)]	✓	✓	✓	✓	✓	×
Chlorinated lime (漂白粉)	✓	✓	✓	✓	✓	✓
Chlorinated solvents (氯化溶剂)	×	×	×	×	×	×
Chlorine, dry (干氯)	×	×	×	×	×	✓
Chlorine, wet (湿氯)	×	×	×	×	×	✓
Chloroacetic acid (氯乙酸)	×	×	×	✓	✓	×
Chlorobenzene (氯苯)	×	×	×	×	×	×
Chlorobromomethane (氯溴甲烷)	×	×	×	×	×	×
Chloroform (氯仿)	×	×	×	×	×	×
Chloronaphthalene (氯萘)	×	×	×	×	×	✓
Chlorosulphonic acid	×	×	×	×	×	×
Chlorotoluene	×	×	×	×	×	✓
Chrome plating solutions (镀铬液)	✓	✓	×	×	✓	✓
Chromic acid (铬酸)	✓	×	×	×	✓	✓
Chromium salts (铬盐)	✓	✓	✓	✓	✓	✓
Chitric acid (柠檬酸)	✓	✓	✓	✓	✓	✓
Coal tar naphtha (煤焦油)	×	×	×	×	×	×
Coconut oil (椰子油)	×	✓	✓	✓	✓	✓
Cod liver oil (鳕鱼肝油)	×	✓	✓	✓	✓	✓
Coffee (咖啡)	✓	✓	✓	✓	✓	✓
Copper salts (铜盐)	✓	✓	✓	✓	✓	✓
Corn oil (玉米油)	×	✓	✓	✓	✓	✓
Creosote (杂酚油)	×	×	×	×	×	×
Creosote oil (杂酚油)	×	×	×	×	×	×
Cresols [甲(苯)酚]	×	×	×	×	×	×
Cyclohexane (环己烷)	×	×	×	×	×	✓
Cyclohexanol (环己醇)	✓	✓	✓	✓	✓	✓
Cyclohexanone (环己酮)	×	×	×	✓	✓	✓
Cymene	×	×	×	×	×	×
Detergent solutions (洗涤剂)	✓	✓	✓	✓	✓	✓
Dextrose (葡萄糖)	✓	✓	✓	✓	✓	✓
Diacetone alcohol (双酮醇)	✓	✓	✓	✓	✓	✓
Diatomaceous slurry (硅藻土浆)	✓	✓	✓	✓	✓	✓
Dibenzyl ether (二苯醚)	✓	✓	✓	✓	✓	✓
"Dibutyl Carbitol" (二丁基卡必醇)	×	×	×	×	×	✓
Dibutyl phthalate (邻苯二甲酸)	×	×	×	×	×	✓
Dichlorobenzene [二氯(代)苯]	×	×	×	×	×	✓
Dicyclohexyl amine (双环己基胺)	×	×	×	×	×	✓
Diesel fuel (柴油燃料)	✓	✓	✓	✓	✓	✓
Diethyl ether (乙醚)	×	×	×	×	×	×
Diethyl amine (二乙基胺)	✓	×	×	×	×	×
Diethylene glycol (二甘醇)	✓	✓	✓	✓	✓	✓
Dusopropyl ether	×	×	×	×	×	×
Diisopropyl ketone [二异丙基(甲)酮]	×	×	×	×	×	×
Dimethyl aniline (二甲苯胺)	×	×	×	×	×	×
Dimethyl formamide (二甲基甲酰胺)	×	✓	✓	✓	×	×
Dioctyl phthalate (邻苯二甲酸二辛酯)	×	×	×	×	✓	✓
Dioxane (二氧杂环己烷)	✓	✓	✓	✓	×	×
Dioxolane (二氧杂戊烷)	×	×	×	×	×	×

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Dipentene (二聚戊烯)					×	✓
Diphenyl (二苯基)					×	✓
Diphenyl ether [(二)苯醚]	×	×	×	×	×	✓
"Dowtherm fluids" (道氏热载体流体)	✓	×	×	×	×	✓
Essential oils (芳香油)	✓	✓	✓	✓	✓	✓
Esters (酯类)	×	×	×	×	×	✓
Ethanolamine (乙醇胺)	✓	✓	✓	✓	✓	×
Ethers (醚类)	×	×	×	×	×	×
Ethyl acetate (松香酸乙酯)	×	✓	×	✓	×	×
Ethyl acetoacetate (乙酰乙酸乙酯)	×	✓	×	✓	×	×
Ethyl alcohol (乙醇)	✓	✓	✓	✓	✓	✓
Ethyl benzene (乙苯)	×	×	×	×	×	✓
Ethyl bromide (乙基溴)					×	✓
Ethyl cellulose (乙基纤维素)	×	✓	✓	✓	×	×
Ethyl chloride (乙基氯)	×	×	×	×	×	✓
Ethyl mercaptan (乙硫醇)					×	✓
Ethyl oxalate (乙草酸)					×	✓
Ethyl pentachlorobenzene (乙基五氯苯)	×	×	×	×	×	✓
Ethyl silicate (乙基甲硅烷)	✓	✓	✓	✓	✓	✓
Ethyl amine (乙胺)					×	×
Ethylene (乙烯)	✓	✓	✓	✓	✓	✓
Ethylene chlorohydrin (2-氯乙醇)	×	×	✓	✓	×	×
Ethylene diamine (1,2-乙二胺)	✓	✓	✓	✓	✓	✓
Ethylene dichloride (二氯化乙烯)	×	×	×	×	×	✓
Ethylene glycol (1,2-亚乙基二醇)	✓	✓	✓	✓	✓	✓
Ethylene oxide (环氧乙烷)	✓	×	×	×	×	×
Ethylene trichloride (三氯代乙烯)	×	×	×	×	×	✓
Fatty acids (脂肪酸)	×	×	×	×	×	✓
Ferric chloride (氯化铁)	✓	✓	✓	✓	✓	✓
Ferric salts (铁盐)	✓	✓	✓	✓	✓	✓
Ferric sulphate (硫酸铁)	✓	✓	✓	✓	✓	✓
Ferrous chloride (氯化亚铁)	✓	✓	✓	✓	✓	✓
Ferric salts (亚铁盐)	✓	✓	✓	✓	✓	✓
Ferrous sulphate (硫酸亚铁)	✓	✓	✓	✓	✓	✓
Fluoborates (氟硼酸盐)	✓	✓	✓	✓	✓	✓
Fluoboric acid (氟硼酸)	✓	✓	✓	✓	✓	✓
Fluorobenzene [氟(代)苯]	×	×	×	×	×	✓
Fluosilicic acid (氟硅酸)	✓	✓	✓	✓	✓	✓
Formaldehyde (甲醛)	✓	✓	✓	✓	✓	✓
Formamide (甲酰胺)	✓	✓	✓	✓	✓	✓
Formic acid [甲酸(俗)]	✓	✓	✓	✓	✓	×
Fuel oils (燃料油)	×	×	×	×	×	✓
Fumaric acid (富马酸)	✓	✓	×	×	×	✓
Furan (呋喃)					×	×
Furfural (糠醛)	✓	✓	✓	✓	✓	×
Gallic acid (鞣酸)	✓	✓	✓	✓	✓	✓
Gasoline (汽油)	×	×	×	×	×	×
Gelatine (凝胶)	✓	✓	✓	✓	✓	✓
Glucose (葡萄糖)	✓	✓	✓	✓	✓	✓
Glycerine (甘油)	✓	✓	✓	✓	✓	✓
Glycols (甘醇)	✓	✓	✓	✓	✓	✓
Gold plating solution (镀金液)	✓	✓	✓	✓	✓	✓
Green sulphate liquor (绿硫酸液)	✓	✓	✓	✓	✓	✓
Gum arabic (胶液)	✓	✓	✓	✓	✓	✓
Halowax oil (卤腊油)	×	×	×	×	×	✓
Hexaldehyde	✓	✓	✓	✓	✓	✓
Hexamethane dianiline						✓
Hexane [(正)乙烷]	×	×	×	×	×	×
Hexyl acetate (乙醚乙酯)	×	×	×	×	×	×
Hydraulic oil (液压油)	✓	×	×	×	×	×
Hydrazine (肼)	×	×	×	×	×	×
Hydriotic acid (氢碘酸)	✓	✓	✓	✓	✓	✓
Hydrobromic acid (氢溴酸)	✓	×	×	×	×	✓
Hydrochloric acid, cold [盐酸(冷)]	✓	✓	✓	✓	✓	✓
Hydrochloric acid, hot [盐酸(热)]	✓	×	×	×	×	✓
Hydrocyanic acid (氢氰酸)	✓	✓	✓	✓	✓	✓
Hydrofluoric acid, cold [氢氟酸(冷)]	✓	×	×	×	×	×
Hydrofluoric acid, hot [氢氟酸(热)]	×	×	×	×	×	×
Hydrofluorosilicic acid (硅氟酸)	×	×	×	×	×	✓
Hydrogen gas (氢气)	✓	×	×	×	×	✓
Hydrogen peroxide (过氧化氢)	×	×	×	×	×	×
Hydrogen sulphide, dry [硫化氢(干)]	✓	×	×	×	×	×
Hydrogen sulphide, wet [硫化氢(湿)]	✓	×	×	×	×	×
Hydroquinone (对苯二酚)	×	×	×	×	×	×
Hypochlorous acid (次氯酸)	✓	✓	✓	✓	✓	✓

软管

✓ 适合
× 不适合

Bioprene/Marprene
Silicone
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Vitron

Iodine (碘)	✓				✓
Isobutyl alcohol (异丁醇)	✓	✓	✓	✓	✓
Isocetane (异辛烷)	×	×	✓	×	✓
Isophorone (异佛尔酮)				✓	×
Isopropyl acetate (乙酸异丙酯)			×		×
Isopropyl alcohol (异丙醇)	✓	✓	✓	✓	✓
Isopropyl chloride (2-氯丙烷)	✓			×	✓
Isopropyl nitrate (异丙基硝酸盐)		×			
Kaolin (高岭土)	✓				✓
Kerosene (煤油)	×	×	×	×	×
Ketones (酮)		×			×
Lactic acid.cold [乳酸(冷)]	✓	✓	✓	✓	✓
Lactic acid.hot [乳酸(热)]	×		✓	✓	
Lard (猪脂)	✓	✓	×	×	✓
Lauryl alcohol (月桂醇)					✓
Lead acetate (乙酸铅)	×	×	✓	✓	×
Lead nitrate (硝酸铅)	✓	✓	✓	✓	✓
Linseed oil (亚麻子油)	×	✓	✓	✓	✓
Lithium grease (锂基润滑油)	✓				
Lithium hydroxide 5% (5%氢氧化锂)		×			✓
Lubricating oils (润滑油)	×	×	✓	×	✓
Lye solution (KOH & NaOH) (碱液)	✓	✓	✓	✓	✓
"Magnafloc"					✓
Magnesium ammonium sulphate (硫酸铵)	✓				✓
Magnesium chloride (氯化镁)	✓	✓	✓	✓	✓
Magnesium hydroxide (氢氧化镁)	✓	✓	✓	✓	✓
Magnesium nitrate (硝酸镁)					✓
Magnesium oxide (氧化镁)					✓
Magnesium salts (镁盐)	✓	✓	✓	✓	✓
Magnesium sulphate (硫酸盐)	✓	✓	✓	✓	✓
Malic acid (苹果酸)	✓	✓	×	✓	✓
Maleic anhydride (马来酐)				×	
Mascara (睫毛)	✓	✓			✓
Mascara					✓
Melamine (蜜胺)	✓				
Mercuric chloride (氯化汞)	✓	✓	✓	✓	✓
Mercuric sulphate (硫酸盐汞)	✓	✓	✓	✓	✓
Mercury (汞)	✓	✓	✓	✓	✓
Mesityl oxide (异丙基丙酮)	×	×	✓	×	
Methane gas (甲烷气)	×	×	×	×	
Methyl alcohol (methanol) (甲醇)	✓	✓	✓	✓	✓
Methyl bromide (溴代甲烷)	✓	×		×	✓
Methyl chloride (氯代甲烷)	×	×	×	×	✓
Methyl chlorobromate					✓
Methyl diphenyl uisocyanate (甲基联苯)	×	×	✓	×	
Methyl ethyl ketone [甲基·乙基(甲)酮]	✓	✓	×	✓	✓
Methyl formate (甲酸甲酯)	✓	✓	✓	✓	✓
Methyl isobutyl ketone [甲基·异丁基(甲)酮]	×	×	×	×	×
Methyl methacrylate (异丁烯酸甲酯)	✓	✓	×	×	×
Methyl salicylate (水杨酸甲酯)			×	✓	
Methylated spirits (甲基化酒精)				✓	✓
Methyl ene chloride (二氯甲烷)	×	×	×	×	×
Milk (奶)	✓	✓	✓	✓	✓
Mineral oils (矿物油)	×	✓	✓	×	✓
Molasses (糖浆)	✓	✓	✓	✓	✓
Monochlorobenzene (氯苯)	×	×	×		✓
Mustard (芥末)	✓	✓			✓
Naptha	×	×	×	×	×
Naphthalene	×	×	×	×	×
Natural gas (天然气)	✓	✓	✓	×	✓
Nickel acetate (乙酸镍)	✓	✓	✓	✓	×
Nickel ammonium sulphate (硫酸镍铵)					✓
Nickel chloride (氯化镍)	✓	✓	✓	✓	✓
Nickel salts (镍盐)	✓	✓	✓	✓	✓
Nitric acid (硝酸)	✓	4	×	×	×
Nitrobenzene (硝基苯)	×	×	×	×	×
Nitroethane (硝基乙烷)	×	×	×	✓	✓
Nitrogen (氮)	✓	✓	✓	✓	✓
Nitrogenoxides (氧化氮)	✓	×	×	×	✓
Nitropropane (硝基丙烷)					✓
Nitrous acid (亚硝酸)	✓				✓
Oils nimal (动物油)	✓	✓	✓	3	✓
Oils lubricating (润滑油)	×	×	✓	✓	✓
Oils mineral (矿物油)	×	×	✓	✓	✓
Oils vegetable (植物油)	✓	✓	✓	✓	✓

Bioprene/Marprene
Silicone
Neoprene
Butyl
Tygon
Vitron

Oleic acid (油酸)	×	×	×	✓	×
Oleum spirits (油精)				×	×
Oxalic acid (草酸)	✓	✓	✓	✓	✓
Oxydiphenol phosphate	✓	✓	✓	✓	✓
Oxygen.cold [氧(冷)]	✓	✓	✓	✓	✓
Ozone (臭氧)	✓	✓	✓	✓	✓
Palmitic acid (棕榈酸)	✓	✓	✓	✓	✓
Parallin (石蜡)	×	×	×	×	×
"Parcalene"					✓
Perchloric acid (高氯酸)	✓	×	✓	✓	×
Perchloroethylene (全氯乙烯)	×	✓	×	×	×
Petrol (汽油)	×	×	✓	×	×
Petroleum white spirit (石油溶剂油)				✓	×
Phenol (酚)	×	×	×	✓	×
Phenyl ethyl ether (苯乙基醚)			×	×	
Phenyl hydrazine (苯肼)			×	×	✓
Phenylbenzene [联(二)苯]			×	×	✓
Phorone (佛尔酮)					✓
Phosphonate					✓
Phosphoric acid (磷酸)	✓	×	✓	✓	✓
Phthalic acid (苯二甲酸)	✓	✓			✓
Picric acid (苦味酸)	✓	×	✓	✓	✓
Pine oil (松油)			×	×	
Pinene		×	×	×	✓
Piperidine (哌啶)			×	×	×
Polyethylene glycol (聚氧乙烯)	✓				✓
Potassium bicarbonate (碳酸氢钾)					✓
Potassium bisulphate (亚硫酸氢钾)					✓
Potassium carbonate (碳酸钾)	✓				✓
Potassium chlorate (氯酸钾)	✓				✓
Potassium cyanide (氰化钾)	✓	✓	✓	✓	✓
Potassium dichromate (重铬酸钾)	✓	✓	✓	✓	✓
Potassium hydroxide (氢氧化钾)	✓	×	✓	✓	✓
Potassium iodide (碘化钾)	✓				✓
Potassium nitrate (硝酸钾)	✓	✓	✓	✓	✓
Potassium nitrite (亚硝酸钾)	✓				✓
Potassium phosphate (磷酸钾)	✓				✓
Potassium salts (钾盐)	✓	✓	✓	✓	✓
Poducer gas (炉煤气)	✓	✓	×	×	✓
Propane (丙烷)	×	✓	×	×	✓
Propionic acid (丙炔酸)			×	✓	×
Propyl alcohol (丙醇)	✓	✓	✓	✓	✓
"Pyrene Bonderite" (茈粘合)					✓
Pyridine (吡啶)	×	×	×	✓	×
Pyroigneous acid (焦木酸)					✓
Pyrrole (吡咯)	✓	×	×		
Rubber latex (胶乳)	✓	✓	✓	✓	✓
Salicylic acid (水杨酸)	✓	✓	✓	✓	✓
Sea water (海水)	✓	✓	✓	✓	✓
Sewage (污水)	✓	✓	✓	✓	✓
"Shellsol" (芳香烃混合物溶剂)					✓
Silicon tetrachloride (四氯化硅)	✓				✓
Silicone oil [硅(氧)油]	×	×	✓	×	
Silver nitrate (硝酸银)	✓	✓	✓	✓	✓
"Sellysove B.C.E"					×
Skydrol 500B4	✓				
Soap solutions (皂液)	✓	✓	✓	✓	✓
Soda ash (纯碱)	✓	✓	✓	✓	✓
Sodium aluminate (铝酸钠)	✓				✓
Sodium bicarbonate (小苏打)	✓	✓	✓	✓	✓
Sodium bisulphate (硫酸氢钠)	✓	✓	✓	✓	✓
Sodium bisulphite (亚硫酸氢钠)	✓	✓	✓	✓	✓
Sodium borate (硼砂)	✓	✓	✓	✓	✓
Sodium carbonate (碳酸钠)	✓	✓	✓	✓	✓
Sodium chlorate (氯酸钠)	✓				✓
Sodium chloride (氯化钠)	✓	✓	✓	✓	✓
Sodium cyanide (氰化钠)	✓	✓	✓	✓	✓
Sodium dichromate (重铬酸钠)	✓	✓	✓	✓	✓
Sodium disulphite (亚硫酸氢钠)	✓				✓
Sodium hydroxide (氢氧化钠)	✓	6	✓	✓	✓
Sodium hypochlorite (次氯酸钠)	✓	✓	✓	✓	✓
Sodium metaphosphate (偏磷酸钠)	✓	×	✓	✓	✓
Sodium nitrate (磷酸钠)	✓	×	✓	✓	✓
Sodium nitrite (亚硝酸钠)	✓	✓	✓	✓	✓
Sodium perborate (高硼酸钠)	✓	✓	✓	✓	✓

Bioprene/Marprene
Silicone
Neoprene
Butyl
Tygon
Vitron

Sodium peroxide (过氧化钠)		×	✓	✓	✓
Sodium phosphates (磷酸钠)	✓	×	✓	✓	✓
Sodium polyacrylate (聚丙烯酸钠)					✓
Sodium silicate (硅酸钠)	✓	✓	✓	✓	✓
Sodium sulphate (硫酸钠)	✓	✓	✓	✓	×
Sodium sulphide (硫化钠)	✓	✓	✓	✓	✓
Sodium sulphite (亚硫酸钠)	✓	✓	✓	✓	✓
Sodium thiosulphate (大苏打)	✓	✓	✓	✓	✓
Soyabean oil (豆油)	×	✓	×	✓	×
Stannic chloride [(四)氯化锡]	✓	✓	✓	✓	✓
Stannous chloride (氯化亚锡)	✓	✓	✓	✓	✓
Steam (蒸汽)	✓	×	×	×	×
Stearic acid (硬脂酸)	✓	✓	✓	✓	✓
Stoddards solvent (干洗溶剂汽油)	×	×	×	×	✓
Styrene (苯乙烯)	×	×	×	×	✓
Sucrose solutions (蔗糖液)	✓	✓	✓	✓	✓
Sulphur (硫)	×	✓	✓	✓	✓
Sulphur chloride (氯化硫)	×	×	×	×	×
Sulphur dioxide (二氧化硫)	✓	×	✓	✓	✓
Sulphur hexafluoride (六氟化硫)	✓	✓	✓	✓	✓
Sulphur dioxide.dry [二氧化硫(干)]	✓	✓	×	×	✓
Sulphur trioxide.dry [三氧化硫(干)]	✓	✓	×	×	✓
Sulphuric acid [硫酸(冷)]	✓	×	✓	✓	✓
Sulphuric acid [硫酸(热)]	✓	×	✓	✓	✓
Sulphuric acid (10-75%冷硫酸)	✓	×	×	×	×
Sulphuric acid (10-75%热硫酸)	✓	×	×	×	×
Sulphuric acid (75-95%冷硫酸)	×	×	×	×	×
Sulphuric acid (75-95%热硫酸)	×	×	×	×	×
Sulphurous acid (亚硫酸)	✓	×	×	×	✓
Tannic acid (单宁酸)	✓	✓	✓	✓	✓
Tanning extracts (单宁萃)	✓				
Tar (焦油)	✓	×	×	✓	✓
Tartaric acid (酒石酸)	✓	✓	✓	✓	✓
Terpineol (松油醇)		×	×		✓
Tertiary butyl catechol (叔丁基茶酚)	✓	✓	✓	✓	✓
Tertiary butyl mercaptan (叔丁基硫醇)	×	×			✓
Tetrachloroethane (四氯化乙烷)	×				✓
Tetraethyl lead (四乙铅)		×	×	×	✓
Tetrahydrofuran (四氢呋喃)	×	✓	✓	×	×
Tetralin (1,2,3,4-四氢化萘)		×	×	×	✓
Thionyl chloride [亚硫酸(二)氯]	×	×	×	×	×
Tin chlorides (氯化锡)	✓	✓	✓	✓	✓
Titanium dioxide (二氧化钛)	✓				✓
Toluene (甲苯)	×	×	×	4	×
Toluene diisocyanate (甲苯)		×	×	✓	✓
"Trisotan"					✓
Triacetin (三醋精)	✓	✓	✓	×	×
Tributoxy ethyl phosphate	×	✓	✓	✓	✓
Tributyl phosphate (磷酸三丁酯)		×	✓	×	×
Trichlorethane (三氯乙烷)	×	×	×	×	✓
Trichloroacetic acid [(TCA) 三氯乙酸]	✓	✓	✓	✓	×
Trichloroethylene (三氯乙烯)	×	×	×	×	×
Tricresyl phosphate [磷酸三(对甲苯酯)]	×	×	×	×	✓
Triethanolamine [三乙醇胺(俗)]	✓	✓	✓	✓	×
Trinitrotoluene (TNT) 炸药	✓	✓	✓	✓	✓
Tung oil (桐油)	×	×	×	×	✓
Turpentine (松节油)	✓	×	×	×	✓
Urea (尿素)	✓	✓	✓	✓	✓
Uric acid (尿酸)	✓				✓
Vegetable oils (植物油)	✓	✓	✓	✓	×
Vinegar (醋)	✓	✓	✓	✓	✓
Water.fresh (淡水)	✓	✓	✓	✓	✓
Water.sea (海水)	✓	✓	✓	✓	✓
Water.steam (蒸汽水)	✓	✓	✓	✓	✓
Whisky (威士忌酒精饮料)	✓	✓	✓	✓	✓
White spirit (petroleum) (石油溶剂)	×	✓	×		
Wine (酒)	✓	✓	✓	✓	✓
Wood alcohol (甲醇)					×
Wort (麦芽汁)	✓	✓			
Xylene (二甲苯)	×	×	×	×	×
Xylol (混合二甲苯)	×	×	×	×	×
Yeast (酵母)	✓	✓	✓	✓	✓
Zeolites (沸石)	✓	✓	✓	✓	✓
Zinc salts (锌盐)	✓	✓	✓	✓	✓

1. 只能短期 2. 膨胀 3. 只能到20℃ 4. 只能到30℃
5. 只能到100℃ 6. 只能中等浓度