



Chemical Compatibility for PVC Pipe and fittings

Note that the effect of any chemical on PVC pipe systems may be dependent on factors such as temperature, pressure, concentrations, abrasiveness etc.

CHEMICAL NAME	COMPATABILITY
Acetaldehyde	Not Recommended
Acetamide	Not Recommended
Acetate Solvent	Not Recommended
Acetic Acid	Not Recommended
Acetic Acid 20%	Not Recommended
Acetic Acid 80%	Poor
Acetic Acid, Glacial	Not Recommended
Acetic Anhydride	Not Recommended
Acetone	Not Recommended
Acetyl Bromide	Not Recommended
Acetyl Chloride (dry)	Poor
Acetylene	Excellent up to 22oC
Acrylonitrile	Good up to 22oC
Adipic Acid	Excellent up to 48oC
Alcohols: Amyl	Excellent up to 48oC
Alcohols: Benzyl	Not Recommended
Alcohols: Butyl	Excellent up to 48oC
Alcohols: Diacetone	Good up to 22oC
Alcohols: Ethyl	Poor
Alcohols: Hexyl	Excellent up to 48oC
Alcohols: Isobutyl	Excellent up to 22oC
Alcohols: Isopropyl	Excellent up to 22oC
Alcohols: Methyl	Excellent up to 22oC
Alcohols: Octyl	No Data
Alcohols: Propyl	Excellent up to 22oC
Aluminum Chloride	Excellent up to 48oC
Aluminum Chloride 20%	Excellent up to 22oC
Aluminum Fluoride	Excellent up to 48oC
Aluminum Hydroxide	Excellent up to 48oC
Aluminum Nitrate	Good up to 48oC
Aluminum Potassium Sulfate 10%	Excellent up to 48oC
Aluminum Potassium Sulfate 100%	Excellent up to 48oC
Aluminum Sulfate	Excellent up to 48oC



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Alums	No Data
Amines	Not Recommended
Ammonia 10%	Good up to 22oC
Ammonia Nitrate	Good
Ammonia, anhydrous	Excellent up to 48oC
Ammonia, liquid	Excellent up to 22oC
Ammonium Acetate	Excellent
Ammonium Bifluoride	Excellent up to 48oC
Ammonium Carbonate	Excellent up to 48oC
Ammonium Caseinate	No Data
Ammonium Chloride	Excellent up to 48oC
Ammonium Hydroxide	Excellent
Ammonium Nitrate	Excellent up to 48oC
Ammonium Oxalate	Excellent
Ammonium Persulfate	Excellent up to 48oC
Ammonium Phosphate, Dibasic	Excellent up to 48oC
Ammonium Phosphate, Monobasic	Excellent
Ammonium Phosphate, Tribasic	Excellent
Ammonium Sulfate	Excellent up to 48oC
Ammonium Sulfite	Excellent up to 48oC
Ammonium Thiosulfate	No Data
Amyl Acetate	Not Recommended
Amyl Alcohol	Excellent up to 48oC
Amyl Chloride	Not Recommended
Aniline	Poor to 22oC (not recommended higher)
Aniline Hydrochloride	Good up to 48oC
Antifreeze	Excellent
Antimony Trichloride	Excellent up to 48oC
Aqua Regia (80% HCl, 20% HNO3)	Poor to 22oC (not recommended higher)
Arochlor 1248	No Data
Aromatic Hydrocarbons	Not Recommended
Arsenic Acid	Excellent up to 22oC
Arsenic Salts	Excellent
Asphalt	Excellent up to 48oC
Barium Carbonate	Excellent up to 48oC
Barium Chloride	Excellent up to 22oC
Barium Cyanide	Not Recommended
Barium Hydroxide	Excellent up to 48oC
Barium Nitrate	Excellent
Barium Sulfate	Good up to 22oC



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Barium Sulfide	Excellent up to 48oC
Beer	Excellent up to 48oC
Beet Sugar Liquids	Excellent up to 48oC
Benzaldehyde	Not Recommended
Benzene	Poor to 22oC (not recommended higher)
Benzene Sulfonic Acid	Excellent
Benzoic Acid	Excellent
Benzol	No Data
Benzonitrile	No Data
Benzyl Chloride	No Data
Bleaching Liquors	Excellent up to 22oC
Borax (Sodium Borate)	Excellent up to 22oC
Boric Acid	Excellent up to 48oC
Brewery Slop	No Data
Bromine	Poor to 22oC (not recommended higher)
Butadiene	Poor to 22oC (not recommended higher)
Butane	Poor to 22oC (not recommended higher)
Butanol (Butyl Alcohol)	Poor to 22oC (not recommended higher)
Butter	No Data
Buttermilk	Excellent up to 22oC
Butyl Amine	Not Recommended
Butyl Ether	Excellent up to 48oC
Butyl Phthalate	No Data
Butylacetate	Not Recommended
Butylene	Excellent up to 22oC
Butyric Acid	Good up to 22oC
Calcium Bisulfate	No Data
Calcium Bisulfide	Excellent up to 48oC
Calcium Bisulfite	Good
Calcium Carbonate	Excellent up to 48oC
Calcium Chlorate	Good up to 48oC
Calcium Chloride	Poor
Calcium Hydroxide	Good
Calcium Hypochlorite	Good up to 22oC
Calcium Nitrate	Excellent up to 48oC
Calcium Oxide	Good
Calcium Sulfate	Good up to 48oC
Calgon	No Data
Cane Juice	Excellent up to 22oC
Carbolic Acid (Phenol)	Not Recommended



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Carbon Bisulfide	Not Recommended
Carbon Dioxide (dry)	Excellent up to 48oC
Carbon Dioxide (wet)	Excellent up to 22oC
Carbon Disulfide	Not Recommended
Carbon Monoxide	Excellent up to 48oC
Carbon Tetrachloride	Not Recommended
Carbon Tetrachloride (dry)	No Data
Carbon Tetrachloride (wet)	No Data
Carbonated Water	Excellent
Carbonic Acid	Excellent up to 48oC
Catsup	Excellent
Chloric Acid	Excellent up to 48oC
Chlorinated Glue	No Data
Chlorine (dry)	Not Recommended
Chlorine Water	Excellent up to 48oC
Chlorine, Anhydrous Liquid	Not Recommended
Chloroacetic Acid	Good up to 22oC
Chlorobenzene (Mono)	Not Recommended
Chlorobromomethane	Not Recommended
Chloroform	Not Recommended
Chlorosulfonic Acid	Not Recommended
Chocolate Syrup	No Data
Chromic Acid 10%	Excellent up to 48oC
Chromic Acid 30%	Excellent up to 22oC
Chromic Acid 5%	Excellent up to 48oC
Chromic Acid 50%	Not Recommended
Chromium Salts	Excellent
Cider	Excellent
Citric Acid	Good up to 48oC
Citric Oils	No Data
Cloroxr (Bleach)	Excellent
Coffee	No Data
Copper Chloride	Excellent up to 22oC
Copper Cyanide	Excellent up to 48oC
Copper Fluoborate	Excellent
Copper Nitrate	Excellent up to 48oC
Copper Sulfate >5%	Excellent up to 48oC
Copper Sulfate 5%	Excellent up to 48oC
Cream	No Data
Cresols	Not Recommended



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Cresylic Acid	Not Recommended
Cupric Acid	Excellent up to 48oC
Cyanic Acid	No Data
Cyclohexane	Not Recommended
Cyclohexanone	Not Recommended
Detergents	Excellent
Diacetone Alcohol	Not Recommended
Dichlorobenzene	Not Recommended
Dichloroethane	Not Recommended
Diesel Fuel	Excellent up to 22oC
Diethyl Ether	Not Recommended
Diethylamine	Not Recommended
Diethylene Glycol	Poor to 22oC (not recommended higher)
Dimethyl Aniline	Not Recommended
Dimethyl Formamide	Not Recommended
Diphenyl	No Data
Diphenyl Oxide	Not Recommended
Dyes	Good
Epsom Salts (Magnesium Sulfate)	Excellent up to 22oC
Ethane	Excellent up to 22oC
Ethanol	Poor
Ethanolamine	Not Recommended
Ether	Not Recommended
Ethyl Acetate	Not Recommended
Ethyl Benzoate	Not Recommended
Ethyl Chloride	Not Recommended
Ethyl Ether	Not Recommended
Ethyl Sulfate	No Data
Ethylene Bromide	Not Recommended
Ethylene Chloride	Not Recommended
Ethylene Chlorohydrin	Not Recommended
Ethylene Diamine	Not Recommended
Ethylene Dichloride	Not Recommended
Ethylene Glycol	Excellent
Ethylene Oxide	Not Recommended
Fatty Acids	Excellent
Ferric Chloride	Excellent
Ferric Nitrate	Excellent
Ferric Sulfate	Excellent
Ferrous Chloride	Excellent



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Ferrous Sulfate	Excellent
Fluoboric Acid	Excellent
Fluorine	Not Recommended
Fluosilicic Acid	Not Recommended
Formaldehyde 100%	Excellent
Formaldehyde 40%	Excellent
Formic Acid	Excellent up to 22oC
Freon 113	Good
Freon 12	Excellent up to 48oC
Freon 22	Excellent
Freon TF	Good
Freonr 11	Excellent up to 48oC
Fruit Juice	Excellent
Fuel Oils	Excellent up to 48oC
Furan Resin	Excellent
Furfural	Not Recommended
Gallic Acid	Good
Gasoline (high-aromatic)	Excellent
Gasoline, leaded, ref.	Good
Gasoline, unleaded	Poor to 48oC (not recommended higher)
Gelatin	Good
Glucose	Excellent up to 48oC
Glue, P.V.A.	Poor
Glycerin	Excellent
Glycolic Acid	Good
Gold Monocyanide	No Data
Grape Juice	Excellent
Grease	Excellent
Heptane	Poor to 22oC (not recommended higher)
Hexane	Good up to 22oC
Honey	Excellent
Hydraulic Oil (Petro)	Excellent
Hydraulic Oil (Synthetic)	Excellent
Hydrazine	No Data
Hydrobromic Acid 100%	Excellent up to 22oC
Hydrobromic Acid 20%	Good up to 48oC
Hydrochloric Acid 100%	Not Recommended
Hydrochloric Acid 20%	Excellent up to 48oC
Hydrochloric Acid 37%	Good
Hydrochloric Acid, Dry Gas	Excellent up to 48oC



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Hydrocyanic Acid	Good
Hydrocyanic Acid (Gas 10%)	Excellent
Hydrofluoric Acid 100%	Poor
Hydrofluoric Acid 20%	Good
Hydrofluoric Acid 50%	Good up to 22oC
Hydrofluoric Acid 75%	Poor
Hydrofluosilicic Acid 100%	Good up to 22oC
Hydrofluosilicic Acid 20%	Excellent up to 48oC
Hydrogen Gas	Excellent up to 48oC
Hydrogen Peroxide 10%	Excellent up to 22oC
Hydrogen Peroxide 100%	Excellent
Hydrogen Peroxide 30%	Excellent up to 22oC
Hydrogen Peroxide 50%	Excellent up to 22oC
Hydrogen Sulfide (aqua)	Good up to 22oC
Hydrogen Sulfide (dry)	Excellent up to 48oC
Hydroquinone	Good
Hydroxyacetic Acid 70%	Not Recommended
Ink	Poor
Iodine	Excellent
Iodine (in alcohol)	Excellent
Iodoform	Excellent
Isooctane	Excellent up to 22oC
Isopropyl Acetate	Not Recommended
Isopropyl Ether	Good
Isotane	Excellent
Jet Fuel (JP3, JP4, JP5)	Poor
Kerosene	Excellent up to 48oC
Ketones	Not Recommended
Lacquer Thinners	Not Recommended
Lacquers	Not Recommended
Lactic Acid	Good up to 22oC
Lard	Excellent up to 22oC
Latex	No Data
Lead Acetate	Good
Lead Nitrate	Excellent up to 48oC
Lead Sulfamate	Good
Ligroin	No Data
Lime	Good
Linoleic Acid	Excellent up to 48oC
Lithium Chloride	Not Recommended



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Lithium Hydroxide	No Data
Lubricants	Good up to 48oC
Lye: Ca(OH) ₂ Calcium Hydroxide	Good up to 48oC
Lye: KOH Potassium Hydroxide	Good
Lye: NaOH Sodium Hydroxide	Excellent
Magnesium Bisulfate	Excellent up to 48oC
Magnesium Carbonate	Good
Magnesium Chloride	Good
Magnesium Hydroxide	Excellent up to 48oC
Magnesium Nitrate	Excellent up to 48oC
Magnesium Oxide	No Data
Magnesium Sulfate (Epsom Salts)	Excellent up to 22oC
Maleic Acid	Excellent up to 48oC
Maleic Anhydride	No Data
Malic Acid	Excellent up to 48oC
Manganese Sulfate	Poor
Mash	No Data
Mayonnaise	Not Recommended
Melamine	Not Recommended
Mercuric Chloride (dilute)	Excellent
Mercuric Cyanide	Excellent
Mercurous Nitrate	Excellent
Mercury	Excellent
Methane	Good
Methanol (Methyl Alcohol)	Excellent up to 22oC
Methyl Acetate	Not Recommended
Methyl Acetone	Not Recommended
Methyl Acrylate	No Data
Methyl Alcohol 10%	Excellent up to 22oC
Methyl Bromide	Not Recommended
Methyl Butyl Ketone	Excellent
Methyl Cellosolve	Not Recommended
Methyl Chloride	Not Recommended
Methyl Dichloride	Excellent
Methyl Ethyl Ketone	Not Recommended
Methyl Ethyl Ketone Peroxide	No Data
Methyl Isobutyl Ketone	Not Recommended
Methyl Isopropyl Ketone	Not Recommended
Methyl Methacrylate	Excellent
Methylamine	Not Recommended



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Methylene Chloride	Not Recommended
Milk	Excellent up to 48oC
Mineral Spirits	Excellent
Molasses	Excellent
Monochloroacetic acid	No Data
Monoethanolamine	Not Recommended
Morpholine	No Data
Motor oil	Good
Mustard	Good
Naphtha	Excellent up to 22oC
Naphthalene	Not Recommended
Natural Gas	Excellent
Nickel Chloride	Excellent
Nickel Nitrate	Excellent
Nickel Sulfate	Excellent
Nitrating Acid (< 15% HNO3)	Not Recommended
Nitrating Acid (> 15% H2SO4)	Not Recommended
Nitrating Acid (S1% Acid)	Not Recommended
Nitrating Acid (S15% H2SO4)	Not Recommended
Nitric Acid (20%)	Excellent up to 22oC
Nitric Acid (50%)	Good up to 22oC
Nitric Acid (5-10%)	Excellent up to 22oC
Nitric Acid (Concentrated)	Good up to 22oC
Nitrobenzene	Not Recommended
Nitrogen Fertilizer	No Data
Nitromethane	Good up to 48oC
Nitrous Acid	Excellent
Nitrous Oxide	Excellent
Oils: Aniline	Not Recommended
Oils: Anise	No Data
Oils: Bay	No Data
Oils: Bone	No Data
Oils: Castor	Excellent
Oils: Cinnamon	Not Recommended
Oils: Citric	Good
Oils: Clove	No Data
Oils: Coconut	Excellent up to 22oC
Oils: Cod Liver	Excellent up to 22oC
Oils: Corn	Good
Oils: Cottonseed	Good up to 48oC



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Oils: Creosote	Poor
Oils: Diesel Fuel (20, 30, 40, 50)	Good
Oils: Fuel (1, 2, 3, 5A, 5B, 6)	Excellent up to 48oC
Oils: Ginger	No Data
Oils: Hydraulic Oil (Petro)	Excellent
Oils: Hydraulic Oil (Synthetic)	Excellent
Oils: Lemon	No Data
Oils: Linseed	Excellent up to 48oC
Oils: Mineral	Good
Oils: Olive	Poor
Oils: Orange	Poor to 22oC (not recommended higher)
Oils: Palm	Excellent
Oils: Peanut	Excellent up to 22oC
Oils: Peppermint	No Data
Oils: Pine	Not Recommended
Oils: Rapeseed	No Data
Oils: Rosin	Poor to 22oC (not recommended higher)
Oils: Sesame Seed	Excellent
Oils: Silicone	Excellent
Oils: Soybean	Excellent up to 22oC
Oils: Sperm (whale)	No Data
Oils: Tanning	No Data
Oils: Transformer	Good
Oils: Turbine	Excellent up to 22oC
Oleic Acid	Poor to 48oC (not recommended higher)
Oleum 100%	Not Recommended
Oleum 25%	Not Recommended
Oxalic Acid (cold)	Good
Ozone	Good
Palmitic Acid	Good up to 22oC
Paraffin	Good
Pentane	Excellent
Perchloric Acid	Poor
Perchloroethylene	Poor to 22oC (not recommended higher)
Petrolatum	Good
Petroleum	No Data
Phenol (10%)	Poor to 22oC (not recommended higher)
Phenol (Carbolic Acid)	Not Recommended
Phosphoric Acid (>40%)	Good
Phosphoric Acid (crude)	Good up to 48oC



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Phosphoric Acid (molten)	Not Recommended
Phosphoric Acid (S40%)	Good
Phosphoric Acid Anhydride	No Data
Phosphorus	Excellent up to 220C
Phosphorus Trichloride	Not Recommended
Photographic Developer	Excellent
Photographic Solutions	Excellent
Phthalic Acid	No Data
Phthalic Anhydride	Not Recommended
Picric Acid	Not Recommended
Antimony Plating 130°F	Excellent
Arsenic Plating 110°F	Excellent
Brass Plating: High-Speed Brass Bath 110°F	Excellent
Brass Plating: Regular Brass Bath 100°F	Excellent
Bronze Plating: Cu-Cd Bronze Bath R.T.	Excellent
Bronze Plating: Cu-Sn Bronze Bath 160°F	Not Recommended
Bronze Plating: Cu-Zn Bronze Bath 100°F	Excellent
Cadmium Plating: Cyanide Bath 90°F	Excellent
Cadmium Plating: Fluoborate Bath 100°F	Excellent
Chromium Plating: Barrel Chrome Bath 95°F	Excellent
Chromium Plating: Black Chrome Bath 115°F	Excellent
Chromium Plating: Chromic-Sulfuric Bath 130°F	Excellent
Chromium Plating: Fluoride Bath 130°F	Excellent
Chromium Plating: Fluosilicate Bath 95°F	Excellent
Copper Plating (Acid): Copper Fluoborate Bath 120°F	Excellent
Copper Plating (Acid): Copper Sulfate Bath R.T.	Excellent
Copper Plating (Cyanide): Copper Strike Bath 120°F	Excellent
Copper Plating (Cyanide): High-Speed Bath 180°F	Not Recommended
Copper Plating (Cyanide): Rochelle Salt Bath 150°F	Not Recommended
Copper Plating (Misc): Copper (Electroless)	Excellent
Copper Plating (Misc): Copper Pyrophosphate	Excellent
Gold Plating: Acid 75°F	Excellent
Gold Plating: Cyanide 150°F	Not Recommended
Gold Plating: Neutral 75°F	Excellent
Indium Sulfamate Plating R.T.	Excellent
Iron Plating: Ferrous Am Sulfate Bath 150°F	Not Recommended
Iron Plating: Ferrous Chloride Bath 190°F	Not Recommended
Iron Plating: Ferrous Sulfate Bath 150°F	Not Recommended
Iron Plating: Fluoborate Bath 145°F	Not Recommended
Iron Plating: Sulfamate 140°F	Excellent



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Iron Plating: Sulfate-Chloride Bath 160°F	Not Recommended
Lead Fluoborate Plating	Excellent
Nickel Plating: Electroless 200°F	Not Recommended
Nickel Plating: Fluoborate 100-170°F	Excellent
Nickel Plating: High-Chloride 130-160°F	Not Recommended
Nickel Plating: Sulfamate 100-140°F	Excellent
Nickel Plating: Watts Type 115-160°F	Not Recommended
Rhodium Plating 120°F	Excellent
Silver Plating 80-120°F	Excellent
Tin-Fluoborate Plating 100°F	Excellent
Tin-Lead Plating 100°F	Excellent
Zinc Plating: Acid Chloride 140°F	Excellent
Zinc Plating: Acid Fluoborate Bath R.T.	Excellent
Zinc Plating: Acid Sulfate Bath 150°F	Not Recommended
Zinc Plating: Alkaline Cyanide Bath R.T.	Excellent
Potash (Potassium Carbonate)	Excellent
Potassium Bicarbonate	Excellent
Potassium Bromide	Excellent
Potassium Chlorate	Excellent
Potassium Chloride	Excellent
Potassium Chromate	Excellent
Potassium Cyanide Solutions	Excellent
Potassium Dichromate	Excellent
Potassium Ferricyanide	Excellent
Potassium Ferrocyanide	Excellent
Potassium Hydroxide (Caustic Potash)	Excellent up to 22oC
Potassium Hypochlorite	Good up to 22oC
Potassium Iodide	Excellent up to 48oC
Potassium Nitrate	Excellent
Potassium Oxalate	No Data
Potassium Permanganate	Excellent up to 22oC
Potassium Sulfate	Excellent up to 48oC
Potassium Sulfide	Excellent up to 48oC
Propane (liquefied)	Excellent up to 22oC
Propylene	Good up to 22oC
Propylene Glycol	Poor to 22oC (not recommended higher)
Pyridine	Not Recommended
Pyrogallic Acid	Excellent
Resorcinal	Poor
Rosins	Poor to 22oC (not recommended higher)



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Rum	Excellent
Rust Inhibitors	No Data
Salad Dressings	No Data
Salicylic Acid	Good up to 22oC
Salt Brine (NaCl saturated)	Excellent
Sea Water	Excellent up to 48oC
Shellac (Bleached)	No Data
Shellac (Orange)	No Data
Silicone	Excellent
Silver Bromide	No Data
Silver Nitrate	Excellent up to 22oC
Soap Solutions	Excellent
Soda Ash (see Sodium Carbonate)	Excellent
Sodium Acetate	Good up to 22oC
Sodium Aluminate	No Data
Sodium Benzoate	Good up to 22oC
Sodium Bicarbonate	Excellent up to 48oC
Sodium Bisulfate	Excellent up to 48oC
Sodium Bisulfite	Excellent up to 48oC
Sodium Borate (Borax)	Excellent up to 48oC
Sodium Bromide	Good up to 48oC
Sodium Carbonate	Excellent up to 48oC
Sodium Chlorate	Excellent up to 22oC
Sodium Chloride	Excellent up to 48oC
Sodium Chromate	No Data
Sodium Cyanide	Excellent up to 48oC
Sodium Ferrocyanide	Excellent
Sodium Fluoride	Excellent up to 48oC
Sodium Hydrosulfite	Poor
Sodium Hydroxide (20%)	Excellent
Sodium Hydroxide (50%)	Excellent
Sodium Hydroxide (80%)	Excellent
Sodium Hypochlorite (<20%)	Excellent
Sodium Hypochlorite (100%)	Good
Sodium Hyposulfate	No Data
Sodium Metaphosphate	Excellent
Sodium Metasilicate	Excellent
Sodium Nitrate	Excellent up to 48oC
Sodium Perborate	Excellent up to 48oC
Sodium Peroxide	Good up to 48oC



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Sodium Polyphosphate	Excellent up to 22oC
Sodium Silicate	Excellent up to 48oC
Sodium Sulfate	Excellent up to 48oC
Sodium Sulfide	Excellent up to 48oC
Sodium Sulfite	Excellent up to 48oC
Sodium Tetraborate	Excellent up to 48oC
Sodium Thiosulfate (hypo)	Excellent up to 48oC
Sorghum	No Data
Soy Sauce	No Data
Stannic Chloride	Excellent up to 48oC
Stannic Fluoborate	No Data
Stannous Chloride	Excellent up to 22oC
Starch	Excellent
Stearic Acid	Good up to 48oC
Stoddard Solvent	Poor to 22oC (not recommended higher)
Styrene	Not Recommended
Sugar (Liquids)	No Data
Sulfate (Liquors)	Good
Sulfur Chloride	Poor to 22oC (not recommended higher)
Sulfur Dioxide	Excellent up to 22oC
Sulfur Dioxide (dry)	Excellent up to 48oC
Sulfur Hexafluoride	Good
Sulfur Trioxide	Excellent
Sulfur Trioxide (dry)	Excellent up to 22oC
Sulfuric Acid (<10%)	Excellent up to 22oC
Sulfuric Acid (10-75%)	Excellent up to 22oC
Sulfuric Acid (75-100%)	Not Recommended
Sulfuric Acid (cold concentrated)	Not Recommended
Sulfuric Acid (hot concentrated)	Not Recommended
Sulfurous Acid	Excellent up to 48oC
Sulfuryl Chloride	No Data
Tallow	No Data
Tannic Acid	Excellent up to 22oC
Tanning Liquors	Excellent up to 22oC
Tartaric Acid	Excellent up to 22oC
Tetrachloroethane	Poor
Tetrachloroethylene	Not Recommended
Tetrahydrofuran	Not Recommended
Tin Salts	Excellent
Toluene (Toluol)	Not Recommended



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Tomato Juice	Excellent
Trichloroacetic Acid	Good
Trichloroethane	Poor
Trichloroethylene	Not Recommended
Trichloropropane	No Data
Tricresylphosphate	Not Recommended
Triethylamine	Good
Trisodium Phosphate	Excellent
Turpentine	Not Recommended
Urea	Not Recommended
Uric Acid	Excellent
Urine	Excellent
Varnish	Not Recommended
Vegetable Juice	No Data
Vinegar	Good
Vinyl Acetate	Not Recommended
Vinyl Chloride	Not Recommended
Water, Acid, Mine	Good
Water, Deionized	Excellent up to 48oC
Water, Distilled	Excellent up to 48oC
Water, Fresh	Good
Water, Salt	Good
Weed Killers	No Data
Whey	No Data
Whiskey & Wines	Excellent up to 48oC
White Liquor (Pulp Mill)	Excellent up to 48oC
White Water (Paper Mill)	Excellent
Xylene	Not Recommended
Zinc Chloride	Good
Zinc Hydrosulfite	No Data
Zinc Sulfate	Excellent up to 48oC

IMPORTANT NOTES

This information has been supplied to Plastic Pipe Shop Ltd by its suppliers and other reputable sources. The information should only be used as a guide to choosing the correct material for your application. The ratings for each chemical are generally based on a 48 hour exposure period. There is no data for effects beyond this timescale. It is recommended that before any ordering and installations are carried out, that the materials are tested in the specific conditions of the application in which they are to be used.



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