

# FLUID COMPATIBILITY CHART

## for porous components sealed with Loctite Impregnation Sealants

### LIQUIDS, SOLUTIONS & SUSPENSIONS

#### LEGEND:

• Evaluate Loctite impregnation material

■ Not Recommended

<ul style="list-style-type: none"> <li>• Abrasive Coolant</li> <li>• Acetaldehyde</li> <li>• Acetate Solvents</li> <li>• Acetamide</li> <li>• Acetic Acid</li> <li>• Acetic Acid</li> <li>• Acetic Acid - glacial</li> <li>• Acetic Anhydride</li> <li>• Acetone</li> <li>• Acetyl Chloride</li> <li>• Acetylene (Liquid Phase)</li> <li>• Acid Clay</li> <li>• Acrylic Acid</li> <li>• Acrylonitrile</li> <li>• Activated Alumina</li> <li>• Activated Carbon</li> <li>• Activated Silica</li> <li>• Alcohol-Allyl</li> <li>• Alcohol-Amyl</li> <li>• Alcohol-Benzyl</li> <li>• Alcohol-Butyl</li> <li>• Alcohol-Ethyl</li> <li>• Alcohol-Furfuryl</li> <li>• Alcohol-Hexyl</li> <li>• Alcohol-Isopropyl</li> <li>• Alcohol-Methyl</li> <li>• Alcohol-Propyl</li> <li>• Alum-Ammonium</li> <li>• Alum-Chrome</li> <li>• Alum-Potassium</li> <li>• Alum-Sodium</li> <li>• Alumina</li> <li>• Aluminum Acetate</li> <li>• Aluminum Bicarbonate</li> <li>• Aluminum Bifluoride</li> <li>• Aluminum Chloride</li> <li>• Aluminum Sulfate</li> <li>• Ammonia Anhydrous</li> <li>• Ammonia Solutions</li> <li>• Ammonium Bisulfite</li> <li>• Ammonium Borate</li> <li>• Ammonium Bromide</li> <li>• Ammonium Carbonate</li> <li>• Ammonium Chloride</li> <li>• Ammonium Chromate</li> <li>• Ammonium Fluoride</li> <li>• Ammonium Fluorosilicate</li> <li>• Ammonium Formate</li> <li>• Ammonium Hydroxide</li> <li>• Ammonium Hyposulfite</li> <li>• Ammonium Iodide</li> <li>• Ammonium Molybdate</li> <li>• Ammonium Nitrate</li> <li>• Ammonium Oxalate</li> <li>• Ammonium Persulfate</li> <li>• Ammonium Phosphate</li> <li>• Ammonium Picrate</li> <li>• Ammonium Sulfate</li> <li>• Ammonium Sulfate</li> <li>• Ammonium Thioyanate</li> <li>• Amyl Acetate</li> <li>• Amyl Amine</li> <li>• Amyl Chloride</li> <li>• Aniline</li> <li>• Aniline Dyes</li> <li>• Anodizing Bath</li> <li>• Antichlor Solution</li> <li>• Antimony Acid Salts</li> <li>• Antimony Oxide</li> <li>• Antioxidant Gasoline</li> <li>• Aqua Regia</li> <li>• Argon</li> <li>• Armeen §</li> <li>• Arochlor §</li> <li>• Aromatic Gasoline</li> <li>• Aromatic Solvents</li> <li>• Arsenic Acid</li> <li>• Asbestos Slurry</li> <li>• Ash Slurry</li> <li>• Asphalt Emulsions</li> <li>• Asphalt Molten</li> <li>• Bagasse Fibers</li> <li>• Barium Acetate</li> <li>• Barium Carbonate</li> </ul>	<ul style="list-style-type: none"> <li>• Barium Chloride</li> <li>• Barium Hydroxide</li> <li>• Barium Sulfate</li> <li>• Battery Acid</li> <li>• Battery Diffuser Juice</li> <li>• Bauxite (See Alumina)</li> <li>• Bentonite</li> <li>• Benzaldehyde</li> <li>• Benzene</li> <li>• Benzene Hexachloride</li> <li>• Benzene in Hydrochloric Acid</li> <li>• Benzoic Acid</li> <li>• Benzotriazole</li> <li>• Beryllium Sulfate</li> <li>• Bicarbonate Liquor</li> <li>• Bilge Lines</li> <li>• Bleach Liquor</li> <li>• Bleached Pulps</li> <li>• Borax § Liquors</li> <li>• Boric Acid</li> <li>• Brake Fluids</li> <li>• Brine Chlorinated</li> <li>• Brine Cold</li> <li>• Bromine Solution</li> <li>• Butadiene</li> <li>• Butyl Acetate</li> <li>• Butyl Alcohol</li> <li>• Butyl Amine</li> <li>• Butyl Cellosolve §</li> <li>• Butyl Chloride</li> <li>• Butyl Ether - Dry</li> <li>• Butyl Lactate</li> <li>• Butyral Resin</li> <li>• Butyraldehyde</li> <li>• Butyric Acid</li> <li>• Cadmium Chloride</li> <li>• Cadmium Plating Bath</li> <li>• Cadmium Sulfate</li> <li>• Calcium Acetate</li> <li>• Calcium Bisulfate</li> <li>• Calcium Carbonate</li> <li>• Calcium Chlorate</li> <li>• Calcium Chloride</li> <li>• Calcium Chloride Brine</li> <li>• Calcium Citrate</li> <li>• Calcium Ferrocyanide</li> <li>• Calcium Formate</li> <li>• Calcium Hydroxide</li> <li>• Calcium Lactate</li> <li>• Calcium Nitrate</li> <li>• Calcium Phosphate</li> <li>• Calcium Silicate</li> <li>• Calcium Sulfamate</li> <li>• Calcium Sulfate</li> <li>• Calcium Sulfite</li> <li>• Camphor</li> <li>• Carbitol</li> <li>• Carboric Acid (phenol)</li> <li>• Carbon Bisulfide</li> <li>• Carbon Black</li> <li>• Carbon Tetrachloride</li> <li>• Carbonic Acid</li> <li>• Carbowax §</li> <li>• Carboxymethyl Cellulose</li> <li>• Carnauba Wax</li> <li>• Casein</li> <li>• Casein Water Paint</li> <li>• Celite</li> <li>• Cellosolve §</li> <li>• Cellulose Pulp</li> <li>• Cellulose Xanthate</li> <li>• Cement Dry/Air Blown</li> <li>• Cement GROUT</li> <li>• Cement Slurry</li> <li>• Ceramic Enamel</li> <li>• Ceric Oxide</li> <li>• Chalk</li> <li>• Chemical Pulp</li> <li>• Chestnut Tanning</li> <li>• China Clay</li> <li>• Chloral Alcolohate</li> <li>• Chloramine</li> <li>• Chlorinated Hydrocarbons</li> <li>• Chlorinated Paperstock</li> <li>• Chlorinated Solvents</li> <li>• Chlorinated Sulphuric Acids</li> <li>• Chlorinated Wax</li> <li>• Chlorine Dioxide</li> <li>• Chlorine Liquid</li> <li>• Chlorine Dry</li> <li>• Chloroacetic Acid</li> <li>• Chlorobenzene Dry</li> <li>• Chloroform Dry</li> <li>• Chloroformate Methyl</li> <li>• Chlorosulfonic Acid</li> </ul>	<ul style="list-style-type: none"> <li>• Chrome Cleaning</li> <li>• Chrome Liquor</li> <li>• Chrome Plating Bath</li> <li>• Chromic Acid 10%</li> <li>• Chromic Acid 50% (cold)</li> <li>• Chromic Acid 50% (hot)</li> <li>• Chromium Acetate</li> <li>• Chromium Chloride</li> <li>• Chromium Sulfate</li> <li>• Classifier</li> <li>• Clay</li> <li>• Coal Slurry</li> <li>• Coal Tar</li> <li>• Cobalt Chloride</li> <li>• Copper Ammonium Formate</li> <li>• Copper Chloride</li> <li>• Copper Cyanide</li> <li>• Copper Liquor</li> <li>• Copper Napthenate</li> <li>• Copper Plating, Acid Process</li> <li>• Copper Plating, Alk. Process</li> <li>• Copper Sulfate</li> <li>• Core Oil</li> <li>• Corundum</li> <li>• Creosote</li> <li>• Creosote-Cresylic Acid</li> <li>• Cyanide Solution</li> <li>• Cyanuric Chloride</li> <li>• Cyclohexane</li> <li>• Cylinder Oils</li> <li>• Detergents</li> <li>• Developer, photographic</li> <li>• Dextrin</li> <li>• Diacetone Alcohol</li> <li>• Diammonium Phosphate</li> <li>• Diamylamine</li> <li>• Diatomaceous Earth Slurry</li> <li>• Diazo Acetate</li> <li>• Dibutyl Phthalate</li> <li>• Dichlorophenol</li> <li>• Dichloro Ethyl Ether</li> <li>• Dicyandamide</li> <li>• Dielectric Fluid</li> <li>• Diester Lubricants</li> <li>• Diethyl Ether Dry</li> <li>• Diethyl Sulfate</li> <li>• Diethylamine</li> <li>• Diethylene Glycol</li> <li>• Diglycolic Acid</li> <li>• Dimethyl Formamide</li> <li>• Dimethyl Sulfoxide</li> <li>• De-ionized Water</li> <li>• De-ionized Water Low Conductivity</li> <li>• Dioxane Dry</li> <li>• Dioxidene</li> <li>• Dipentene - Pinene</li> <li>• Diphenyl</li> <li>• Distilled Water (Industrial)</li> <li>• Dowtherm §</li> <li>• Drying Oil</li> <li>• Dust-Flue (Dry)</li> <li>• Dye Liquors</li> <li>• Emery - Slurry</li> <li>• Emulsified Oils</li> <li>• Enamel Frit Slip</li> <li>• Esters General</li> <li>• Ethyl Acetate</li> <li>• Ethyl Alcohol</li> <li>• Ethyl Amine</li> <li>• Ethyl Bromide</li> <li>• Ethyl Cellosolve §</li> <li>• Ethyl Cellosolve Slurry §</li> <li>• Ethyl Formate</li> <li>• Ethyl Silicate</li> <li>• Ethylene Diamine</li> <li>• Ethylene Dibrormide</li> <li>• Ethylene Dichloride</li> <li>• Ethylene Glycol</li> <li>• Ethylenediamine</li> <li>• Tetramine</li> <li>• Fatty Acids</li> <li>• Fatty Acids Amine</li> <li>• Fatty Alcohol</li> <li>• Ferric-Floc</li> <li>• Ferric Chloride</li> <li>• Ferric Nitrate</li> <li>• Ferric Sulfate</li> <li>• Ferrocence-Oil Sol</li> <li>• Ferrous Chloride</li> <li>• Ferrous Oxalate</li> <li>• Ferrus Sulfate10%</li> <li>• Ferrus Sulfate (Sat)</li> <li>• Fertilizer Sol</li> <li>• Flotation Concentrates</li> <li>• Fluoride Salts</li> <li>• Fluorine, Gaseous or Liquid</li> <li>• Fluorolube</li> <li>• Fluosilicic Acid</li> <li>• Flux Soldering</li> <li>• Fly Ash Dry</li> <li>• Foam Latex Mix</li> <li>• Foamite</li> <li>• Formaldehyde (cold)</li> <li>• Formaldehyde (hot)</li> <li>• Formic Acid (Dil cold)</li> <li>• Formic Acid (Dil hot)</li> <li>• Formic Acid (cold)</li> <li>• Formic Acid (hot)</li> <li>• Freon §</li> <li>• Fuel Oil</li> <li>• Fuming Nitric Red</li> <li>• Fuming Sulphuric</li> <li>• Fuming Oleum</li> <li>• Furfural</li> <li>• Gallic Acid</li> <li>• Gallium Sulfate</li> <li>• Gasoline-Acid Wash</li> <li>• Gasoline-Alk. Wash</li> <li>• Gasoline Aviation</li> <li>• Gasoline Copper Chloride</li> <li>• Gasoline Ethyl</li> <li>• Gasoline Motor</li> <li>• Gasoline Sour</li> <li>• Gasoline White</li> <li>• Gluconic Acid</li> <li>• Glue-Animal Gelatin</li> <li>• Glue-Plywood</li> <li>• Glutamic Acid</li> <li>• Glycerine Lye-Brine</li> <li>• Glycerol</li> <li>• Glycine</li> <li>• Glycine Hydrochloride</li> <li>• Glycol Amine</li> <li>• Glycolic Acid</li> <li>• Glyoxal</li> <li>• Gold Chloride</li> <li>• Gold Cyanide</li> <li>• Grandonine</li> <li>• Grape Pomace Graphite</li> <li>• Grease Lubricating</li> <li>• Green Soap</li> <li>• Grinding Lubricant</li> <li>• Grit Steel</li> <li>• Gritty Water</li> <li>• Groundwood Stock</li> <li>• GRS Latex</li> <li>• Gum Paste</li> <li>• Gum Turpentine</li> <li>• Gypsum</li> <li>• Halane Sol</li> <li>• Halogen Tin Plating</li> <li>• Halowax §</li> <li>• Harvel-Trans Oil</li> <li>• Heptane</li> <li>• Hexachlorobenzene</li> <li>• Hexadiene</li> <li>• Hexamethylene Tetramine</li> <li>• Hexane</li> <li>• Hydrazine</li> <li>• Hydrazine Hydrate</li> <li>• Hydrobromic Acid</li> <li>• Hydrochloric Acid</li> <li>• Hydrocyanic Acid</li> <li>• Hydrofluoric Acid</li> <li>• Hydrogen Peroxide (dil)</li> <li>• Hydrogen Peroxide (con)</li> <li>• Hydroponic Sol</li> <li>• Hydroquinone</li> <li>• Hydroxyacetic Acid</li> <li>• Hypo</li> <li>• Hypochlorous Acid</li> <li>• Ink</li> <li>• Ink in Solvent-Printing</li> <li>• Iodine in Alcohol</li> <li>• Iodine-Potassium Iodide</li> <li>• Iodine Solutions</li> <li>• Ion Exchange Service</li> <li>• Ion Exclusion Glycol</li> <li>• Irish Moss Slurry</li> <li>• Iron Ore Taconite</li> <li>• Iron Oxide</li> <li>• Isobutyl Alcohol</li> <li>• Isobutyraldehyde</li> <li>• Isooctane</li> <li>• Isopropyl Alcohol</li> <li>• Isocyanate Resin</li> <li>• Isopropyl Acetate</li> <li>• Isopropyl Ether</li> <li>• Itaconic Acid</li> <li>• Jet Fuels</li> <li>• Jeweler's Rouge</li> <li>• Jig Table Slurry</li> <li>• Kaolin-China Clay §</li> <li>• Kelp Slurry</li> <li>• Kerosene</li> <li>• Kerosene Chlorinated</li> <li>• Ketone</li> <li>• Lacquer Thinner</li> <li>• Lactic Acid</li> <li>• Lapping Compound</li> <li>• Latex-Natural</li> <li>• Latex-Synthetic</li> <li>• Latex Synthetic Raw</li> <li>• Laundry Wash Water</li> <li>• Laundry Bleach</li> <li>• Laundry Blue</li> <li>• Laundry Soda</li> <li>• Lead Arsenate</li> <li>• Lead Oxide</li> <li>• Lead Sulfate</li> <li>• Lignin Extract</li> <li>• Lime Slaked</li> <li>• Lime Sulfur Mix</li> <li>• Liquid Ion Exchange</li> <li>• Lithium Chloride</li> <li>• LOX (Liquid O2)</li> <li>• Ludox</li> <li>• Lye</li> <li>• Machine Coating Color</li> <li>• Magnesite Slurry</li> <li>• Magnesite</li> <li>• Magnesium Bisulfite</li> <li>• Magnesium Carbonate</li> <li>• Magnesium Chloride</li> <li>• Magnesium Hydroxide</li> <li>• Magnesium Sulfate</li> <li>• Maleic Acid</li> <li>• Maleic Anhydride</li> <li>• Manganese Chloride</li> <li>• Manganese Sulfate</li> <li>• Melamine Resin</li> <li>• Menthol</li> <li>• Mercaptans</li> <li>• Mercuric Chloride</li> <li>• Mercuric Nitrate</li> <li>• Mercury</li> <li>• Mercury Dry</li> <li>• Methane</li> <li>• Methyl Alcohol</li> <li>• Methyl Acetate</li> <li>• Methyl Bromide</li> <li>• Methyl Carbitol</li> <li>• Methyl Cellosolve §</li> <li>• Methyl Chloride</li> <li>• Methyl Ethyl Ketone</li> <li>• Methyl Isobutyl Ketone</li> <li>• Methyl Lactate</li> <li>• Methyl Orange</li> <li>• Methylamine</li> <li>• Methylene Chloride</li> <li>• Mineral Spirits</li> <li>• Mixed Acid, Nitric/Sulfuric</li> <li>• Monochloroacetic Acid</li> <li>• Morpholine</li> <li>• Mud</li> <li>• Nalco Sol.</li> <li>• Naphtha</li> <li>• Naphthalene</li> <li>• Naval Stores Solvent</li> <li>• Nematocide</li> <li>• Neoprene Emulsion</li> <li>• Neoprene Latex</li> <li>• Nickel Acetate</li> <li>• Nickel Ammonium Sulfate</li> <li>• Nickel Chloride</li> <li>• Nickel Cyanide</li> <li>• Nickel Fluoborate</li> <li>• Nickel Ore Fines</li> <li>• Nickel Plating Bright</li> <li>• Nickel Sulfate</li> <li>• Nicotinic Acid</li> <li>• Nitrate Sol.</li> <li>• Nitration Acid(s)</li> <li>• Nitric Acid</li> <li>• Nitric Acid10%</li> <li>• Nitric Acid 20%</li> <li>• Nitric Acid Anhydrous</li> <li>• Nitric Acid Fuming</li> <li>• Nitro Aryl Sulfonic Acid</li> <li>• Nitrobenzene-Dry</li> <li>• Nitrocellulose</li> <li>• Nitrofurane</li> <li>• Nitroguanidine</li> <li>• Nitroparaffins-Dry</li> <li>• Nitrosyl Chloride</li> <li>• Norite Carbon</li> <li>• Nuchar</li> <li>• Oakite § Compound</li> <li>• Oil, Creosote</li> <li>• Oil, Emulsified</li> <li>• Oil, Fuel</li> <li>• Oil, Lubricating</li> <li>• Oil, Soluble</li> <li>• Oleic Acid, hot</li> <li>• Oleic Acid, cold</li> <li>• Ore Fines-Flotation</li> <li>• Ore Pulp</li> <li>• Organic Dyes</li> <li>• Oxalic Acid cold</li> <li>• Oxygen</li> <li>• Ozone, wet</li> <li>• Paint-Linseed Base</li> <li>• Paint-Water Base</li> <li>• Oil, Emulsified</li> <li>• Oil, Fuel</li> <li>• Oil, Lubricating</li> <li>• Oil, Soluble</li> <li>• Oleic Acid, hot</li> <li>• Oleic Acid, cold</li> <li>• Ore Fines-Flotation</li> <li>• Ore Pulp</li> <li>• Organic Dyes</li> <li>• Oxalic Acid cold</li> <li>• Oxygen</li> <li>• Ozone, wet</li> <li>• Paint-Linseed Base</li> <li>• Paint-Water Base</li> <li>• Oil, Emulsified</li> <li>• Oil, Fuel</li> <li>• Oil, Lubricating</li> <li>• Oil, Soluble</li> <li>• Oleic Acid, hot</li> <li>• Oleic Acid, cold</li> <li>• Ore Fines-Flotation</li> <li>• Ore Pulp</li> <li>• Organic Dyes</li> <li>• Oxalic Acid cold</li> <li>• Oxygen</li> <li>• Ozone, wet</li> <li>• Paper Board Mill Waste</li> <li>• Paper Coating Slurry</li> <li>• Paper Pulp</li> <li>• Paper Pulp with Amun.</li> <li>• Paper Pulp with Dye</li> <li>• Paper Pulp, bleached</li> <li>• Paper Pulp, bleached-washed</li> <li>• Paper Pulp Chlorinated</li> <li>• Paper Groundwood</li> <li>• Paper Rag</li> <li>• Paper Stocks, fine</li> <li>• Paradichlorobenzene</li> <li>• Paraffin Molten</li> <li>• Paraffin Oil</li> <li>• Paraformaldehyde</li> <li>• Pectin Solution Acid</li> <li>• Pentachlorethane</li> <li>• Pentaerythritol Sol.</li> <li>• Perchloric Acid</li> <li>• Perchloroethylene (Dry)</li> <li>• Perchloric Acid</li> <li>• Perchloromethyl Mercaptan</li> <li>• Permanganic Acid</li> <li>• Persulfuric Acid</li> <li>• Petroleum Ether</li> <li>• Petroleum Jelly</li> <li>• Phenol Formaldehyde Resins</li> <li>• Phenol Sulfonic Acid</li> <li>• Phenolic Glue</li> <li>• Phloroglucinol</li> <li>• Phosphate Ester</li> <li>• Phosphatic Sand</li> <li>• Phosphoric Acid 85% hot</li> <li>• Phosphoric Acid 85% cold</li> <li>• Phosphoric Acid 50% hot</li> <li>• Phosphoric Acid 50% cold</li> <li>• Phosphoric Acid 10% cold</li> <li>• Phosphoric Acid 10% hot</li> <li>• Phosphorous Molten</li> <li>• Phosphotungstic Acid</li> <li>• Photographic Sol.</li> <li>• Phtalic Acid</li> <li>• Phytate</li> <li>• Phytate Salts</li> <li>• Pickling Acid, Sulphuric</li> <li>• Picric Acid Solutions</li> <li>• Pine Oil Finish</li> </ul>
--	--	---

(A listing of chemical stability only. This does not constitute approval for use in the processing of food, drugs, cosmetics, pharmaceuticals and ingestible chemicals.) LOCTITE products are not recommended for use in pure oxygen or chlorine environments or in conjunction with strong oxidizing agents.

# FLUID COMPATIBILITY CHART

## for porous components sealed with Loctite Impregnation Sealants

### LIQUIDS, SOLUTIONS & SUSPENSIONS

### GASES

**LEGEND:**

• Evaluate Loctite impregnation material

■ Not Recommended

Plating Sol. as follows:

Brass Cyanide	•
Bronze-Cyanide	•
Chromium & Cadmium Cyanide	•
Cobalt Acid	•
Copper Acid	•
Copper Alk.	•
Gold Cyanide	•
Iron-Acid	•
Lead-Fluoro	•
Nickel Bright	•
Platinum	•
Silver-Cyanide	•
Tin-Acid	•
Tin Alk. Barrel	•
Zinc Acid	•
Zinc Alk. Cyanide	•
Polyacrylonitrile Slurry	•
Polypentek	•
Polysulfide Liquor	•
Polyvinyl Acetate Slurry	•
Polyvinyl Chloride	•
Porcelain Frit	•
Potash	•
Potassium Acetate	•
Potassium Alum. Sulfate	•
Potassium Bromide	•
Potassium Carbonate	•
Potassium Chlorate	•
Potassium Chloride Sol	•
Potassium Chromate	•
Potassium Cyanide Sol.	•
Potassium Dichromate	•
Potassium Ferricyanide	•
Potassium Hydroxide	■
Potassium Iodide	•
Potassium Nitrate	•
Potassium Perchlorate	•
Potassium Permanganate	•
Potassium Persulfate	•
Potassium Phosphate	•
Potassium Silicate	•
Potassium Sulfate	•
Potassium Xanthate	•
Press Board Waste	•
Propionic Acid	•
Propyl Alcohol	•
Propyl Bromide	•
Propylene Glycol	•
Pumice	•
Pyranol	•
Pyridine	•
Pyrogalllic Acid	•
Pyrogen Free Water	•
Pyrole	•
Pyromellitic Acid	•
Quebracho Tannin	•
Rag Stock Bleached	•
Rare Earth Salts	•
Rayon Acid Water	•
Rayon Spin Bath	•
Rayon Spin Bath spent	•
Resorcinol	•
River Water	•
Road Oil	•
Roccal	•
Rosin-Wood	•
Rosin in Alcohol	•
Rosin Size	•
Rubber Latex	•
Safrol	•
Salt Alkaline	•
Salt Electrolytic	•
Salt Refrg.	•
Sand-Air Blown Slurry	•
Sand-Air Phosphatic	•
Sea Coal	•
Sea Water	•
Selenium Chloride	•
Sequestrene	•
Sewage	•
Shellac	•
Shower Water	•
Silica Gel	•
Silica Ground	•
Silicone Tetrachloride	•
Silicone Fluids	•
Silver Cyanide	•
Silver Iodide-Aqu.	•
Silver Nitrate	•
Size Emulsion	•
Skelly Solve E. L	•
Slate to 400 Mesh	•
Soap Lye	■
Soap Solutions (Stearates)	•
Soap Stone Air Blown	•
Soda Pulp	•
Sodium Acetate	•
Sodium Acid Fluoride	•
Sodium Aluminate	•
Sodium Arsenate	•
Sodium Benzene Sulfonate	•
Sodium Bichromate	•
Sodium Bisulfite	•
Sodium Bromide	•
Sodium Carbonate	•
Sodium Chlorate	•
Sodium Chlorite	•
Sodium Cyanide	•
Sodium Ferricyanide	•
Sodium Formate	•
Sodium Glutamate	•
Sodium Hydrogen Sulfate	•
Sodium Hydrosulfite	•
Sodium Hydrosulfide	•
Sodium Hydrochloride	•
Sodium Hydroxide	■
Sodium Hydro. 20% cold	•
Sodium Hydro. 20% hot	•
Sodium Hydro. 50% cold	•
Sodium Hydro. 50% hot	■
Sodium Hydro. 70% cold	•
Sodium Hydro. 70% hot	■
Sodium Hypochlorite	•
Sodium Lignosulfonate	•
Sodium Metasilicate	•
Sodium Molten	•
Sodium Nitrate	•
Sodium Nitrite-Nitrate	•
Sodium Perborate	•
Sodium Peroxide	■
Sodium Persulfate	•
Sodium Phosphate-Mono Chloride	•
Sodium Phosphate-Tri Chloride	•
Sodium Potassium Chloride	•
Sodium Salicylate	•
Sodium Sesquicarbonate	•
Sodium Silicate	•
Sodium Silcofluoride	•
Sodium Stannate	•
Sodium Sulfate	•
Sodium Sulfide	•
Sodium Sulfite	•
Sodium Sulphydrate	•
Sodium Thiocyanate	•
Sodium Thiosulfate	•
Sodium Tungstate	•
Sodium Xanthate	•
Solox-Denat. Ethanol	•
Soluble Oil	•
Solvent Naphthas	•
Sorbic Acid	•
Sour Gasoline	•
Soybean Sludge-Acid Spensol Solution	•
Stannic Chloride	•
Starch	•
Starch Base	•
Steam Low Pressure	•
Stearic Acid	•
Steep Water	•
Sterilization Steam	•
Stillage Distillers	•
Stoddard Solvent	•
Styrene	•
Styrene Butadiene Latex	•
Sulfamic Acid	•
Sulfan-Sulfuric Anhydride	•
Sulfathiazole	•
Sulfite Liquor	•
Sulfite Stock	•
Sulfonated Oils	•
Sulfones	•
Sulfonic Acids	•
Sulfonyl Chloride	•
Sulfur Slurry	•
Sulfur Solution in Carbon Disulfide	•
Sulphuric Acid 0-7%	•
Sulphuric Acid 7-40%	•
Sulphuric Acid 40-75%	•
Sulphuric Acid 75-95%	■
Sulphuric Acid 95-100%	■
Sulphurous Acid	•
Sulfuryl Chloride	•
Surfactants	•
Synthetic Latex	•
Taconite - Fines	•
Talc - Slurry	•
Tankage - Slurry	•
Tannic Acid (cold)	•
Tamin	•
Tar & Tar Oil	•
Tartaric Acid	•
Television Chemicals	•
Tergitol §	•
Terpineol	•
Tetraethyl Lead	•
Tetrahydrofuran	•
Tetranitromethane	•
Textile Dyeing	•
Textile Finishing Oil	•
Textile Printing Oil	•
Thiocyanic Acid	•
Thioglycollic Acid	•
Thionyl Chloride	•
Thiophosphoryl Chloride	•
Thiourea	•
Thorium Nitrate	•
Thymol	•
Tin Tetrachlorida	•
Tinning Sol. DuPont	•
Titanium Paper Coating	•
Titanium Oxide Slurry	•
Titanium Oxy Sulfate	•
Titanium Sulfate	•
Titanium Tetrachloride	•
Toluol	•
Toluene	•
p-Toluene Sulfonic Acid	•
Transil Oil	•
Trichloroacetic Acid	•
Trichlorethane 1,1,1	•
Trichlorethylene	•
Trichlorethylene-Dry	•
Tricresyl Phosphate	•
Triethanolamine	•
Triethylene Glycol	•
Trioxane	•
Tungstic Acid	•
Turpentine	•
UCON § Lube	•
Udylite Bath-Nickel	•
Undecylenic Acid	•
Unichrome Sol. Alk.	•
Uranium Salts	•
Uranyl Nitrate	•
Uranyl Sulfate	•
Urea Ammonia Liquor	•
Vacuum to 100 Micron	•
Vacuum below 100 Micr.	•
Vacuum Oil	•
Vanadium Pentoxide Slurry	•
Varnish	•
Varsol-Naphtha Solv.	•
Versene §	•
Vinyl Acetate Dry or Chloride Monomer	•
Vinyl Chloride Latex Emul.	•
Vinyl Resin Slurry	•
Viscose	•
Vortex-Hydroclone	•
Water-Acid-Below pH7	•
Water pH7 to 8	•
Water Alkaline - Over pH8	•
Water Mine Water	•
Water River	•
Water Sandy	•
Water 'White' - low pH	•
Water 'White' - high pH	•
Wax	•
Wax Chlorinated	•
Wax Emulsions	•
Weed Killer Dibromide	•
Weisberg Sulfate	•
Plating	•
Wood ground pulp	•
Wort Lines	•
X-Ray Developing Bath	•
Xylene	•
Zelan	•
Zeolite Water	•
Zinc Acetate	•
Zinc Bromide	•
Zinc Chloride	•
Zinc Cyanide-Alk.	•
Zinc Fines Slurry	•
Zinc Flux Paste	•
Zinc Galvanizing	•
Zinc Hydrosulfite	•
Zinc Oxide in Water	•
Zinc Oxide in Oil	•
Zinc Sulfate	•
Zincolate	•
Zirconyl Nitrate	•
Zirconyl Sulfate	•

Acetylene	•
Acid & Alkali Vapours	•
Air	•
Amine	•
Ammonia	•
Butane	•
Butadiene Gas/Liquid	•
Butylene Gas/Liquid	•
By-Product Gas (Dry)	•
Carbon Dioxide	•
Carbon Disulfide	•
Carbon Monoxide	•
Chloride Dry	•
Chlorine Dry	■
Chlorine Wet	■
Coke-oven Gas-cold	•
Coke-oven Gas-hot	•
Cyanogen Chloride	•
Cyanogen Gas	•
Ethane	•
Ether-see Diethyl Ether	•
Ethylene	•
Ethylene Oxide	•
Freon § (11-12-21-22)	•
Furnace Gas hot	•
Furnace Gas cold	•
Gas drip oil	•
Gas flue	•
Gas manufacturing	•
Gas natural	•
Helium	•
Hydrogen Gas-cold	•
Hydrogen Chloride	•
Hydrogen Cyanide	•
Hydrogen Sulfide wet & dry	•
Isobutane	•
Methane	•
Methyl Chloride	•
Natural gas dry	•
Nitrogen gas	•
Nitrous Oxide	•
Oil-Solvent Vapor	•
Oxygen	■
Ozone	■
Producer Gas 50 PSI	•
Propane	•
Propylene	•
Steam	•
Sulfur Dioxide	•
Sulfur Dioxide dry	•
Sulfur Trioxide Gas	■
Sulfuric Acid Vapor	•

**NOTE:** 1. The above information does not constitute a recommendation of sealant use. It is intended only as a guide for consideration by the purchaser with the expectation of favorable confirming test results. It is impossible to test sealant reaction with the multitude of chemicals in existence, therefore, compatibility has been estimated based on a wide variety of customer experience.  
 2. With the stringent action of such chemicals as Freon, strong cold acids and caustics, thorough evaluation is suggested. Sealing of hot corrosive chemicals is not recommended.  
 3. Contact Loctite Corporation for use with chemicals not covered by this information.

§Listing(s) may be Brand Name(s) or Trademarks for chemicals of Corporations other than Henkel

(A listing of chemical stability only. This does not constitute approval for use in the processing of foods, drugs, cosmetics, pharmaceuticals and ingestible chemicals). LOCTITE products are not recommended for use in pure oxygen or chlorine environments or in conjunction with strong oxidizing agents.

The data contained herein are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. It is the user's responsibility to determine suitability for the user's purpose of any production methods mentioned herein and to adopt such precautions as may be advisable for the protection of property and of persons against any hazards that may be involved in the handling and use thereof.

In light of the foregoing, LOCTITE CORPORATION SPECIFICALLY DISCLAIMS ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARISING FROM SALE OR USE OF LOCTITE CORPORATION'S PRODUCTS. LOCTITE

CORPORATION SPECIFICALLY DISCLAIMS ANY LIABILITY FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES OF ANY KIND, INCLUDING LOST PROFITS. The discussion herein of various processes or compositions is not to be interpreted as a representation that they are free from domination of patents owned by others or as a license under any LOCTITE CORPORATION patents which may cover such processes or compositions. We recommend that each prospective user test the proposed application to determine its suitability for the purposes intended prior to incorporation to determine its suitability for manufacturing process using this data as a guide. This product may be covered by one or more United States or foreign patents or patent application.

