

## Polypropylene Core Compatible Chemicals

Acetic Acid (to 30%)	Fruit Juices	Tri-Sodium Phosphate
Acid Mine Water	Glucose	Urine
Aluminum Hydroxide	Glycerine	Vegetable Juices
Aluminum Chloride	Grape Juice	Vinegar
Aluminum Fluoride	Hydroquinone	Water (Deionized)
Aluminum Potassium Sulfate	Lime Water	Whiskey
Ammonium Bicarbonate (Aqueous)	Lithium Bromide	Wine
Ammonium Chloride	Magnesium Chloride	Zinc Chloride (Crystallizes)
Ammonium Fluoride	Magnesium Hydroxide	Zinc Cyanide
Ammonium Hydroxide (to 10%)	Magnesium Sulfate (Epson Salts)	Zinc Sulfate
Ammonium Sulfate (Aqueous)	Mercuric Chloride	
Ammonium Sulfide	Methanol	
Ammonium Thiocyanate	Nickel Chloride	
Aqua Ammonia	Nickel Sulfate	
Barium Carbonate	Nitrous Acid, 10%	
Barium Chloride	Nitrous Oxide	
(Aqueous) (to 20%)	Penicillin (liquid)	
Barium Hydroxide	Photographic Developers	
Barium Sulfate	Potash Alum (Aqueous)	
Barium Sulfide	Potassium Acetate	
Beer Wort	Potassium Bicarbonate	
Beet Juice	Potassium Bromide	
Beet Sugar Solution	Potassium Carbonate (to 40%)	
Borax Solution	Potassium Chlorate	
Boric Acid (to 50%)	Potassium Hydroxide	
Brine	Potassium Hydroxide (50% to 75°F)	
Bromine Water	Potassium Nitrate	
Calcium Carbonate	Potassium Sulfate (Aqueous)	
Calcium Chloride	Potassium Sulfite	
Calcium Nitrate	Sal Ammoniac	
Calcium Phosphate (to 50%)	Sea Water	
Calcium Sulfate	Silver Nitrate, 10%	
Calcium Sulfite	Soapy Water	
Cane Juice	Sodium Acetate	
Carbonic Acid	Sodium Aluminate (Aqueous)	
Caustic Chloride of Sodium	Sodium Bicarbonate (Aqueous)	
Caustic Lye	Sodium Bisulfate	
Chlorinated Water	Sodium Borate	
Chromic Acid (3% max. to 75°F)	Sodium Chloride	
Chromium Potassium Sulfate	Sodium Cyanide	
Citric Acid (to 10%)	Sodium Ferricyanide	
Copper Chloride (to 75°F)	Sodium Hydroxide (50% to 75°F)	
Copper Cyanide	Sodium Iodide (Aqueous)	
Copper Nitrate	Sodium Metaphosphate	
Copper Sulfate	Sodium Metasilicate	
Copric Chloride	Sodium Plumbite (Aqueous)	
Detergents	Sodium Silicate	
Dishwater	Sodium Sulfate	
Epson Salts (Magnesium Sulfate)	Sodium Sulfide (to 30%)	
Ethanol	Sodium Tetraborate	
Ethylene	Sodium Thiosulfate	
Ferric Chloride	Starch	
Ferric Nitrate	Sugar (Aqueous)	
Ferrous Sulfate	Tartartic Acid, 1%	
Fruit Acid	Tannic Acid (to 10%)	

## Polypropylene Core Non-Compatible Chemicals

Acetone	Kerosene	Toluene
Alcohol	Ketones	Toxaphene
Ammonium Persulfate	Lacquer Thinner	(Chlorinated Hydrocarbons)
Amyl Acetate	Lactic Acid	Tri-Iso Octyl Phosphate
Amyl Alcohol	Lemon Oil	Trichloroethylene
Antifreeze	Lestoil	Turpentine
Aqua Regia	Linseed Oil	Vinyl Acetate
Aromatics	Lube Oils	Xylene
Benzene	Lye (30% to 180°F, 50% to 75°F)	
Benzyl Alcohol	Methyl Acrylate	
Butyl Acetate	Methyl Chloride	
Butyl Acrylate	Methyl Ethyl Ketone	
Butyl Alcohol	Mineral Oil	
Butyl Phthalate	Miscella, 20% Soy Bean Oil	
Calcium Chromate	Muriatic Acid (to 98°F)	
Calcium Hypochlorite	Muriatic Acid (Above 98°F)	
Carbinol	Naptha	
Carbon Tetrachloride	Napthalane	
Chloroacetic Acid	Nitric Acid (30% to 75°F)	
Chlorobenzene	Nitric Acid (Above 30%)	
Chloroform	Nitrobenzene	
Chromic Acid (Above 3%)	Nitroethane	
Cocoa Butter	Octyl Alcohol	
Dichlorobenzene	Oleic Acid	
Diethylene Glycol	Oxalic Acid	
Dimethyl Sulfoxide	Phenol	
Diphenyl Oxide	Phosphoric Acid (60% to 80°F)	
Dow Corning Silicone Fluid	Phosphoric Acid (30% to 180°F)	
Ether	Phthalic Acid (to 100°F)	
Ethyl Acetate	Phthalic Anhydride	
Ethyl Acrylate	Poly Glycols	
Ethyl Benzolate	Potassium Chloride (Aqueous)	
Ethyl Chloride	Potassium Chromates	
Ethylene Dichloride	Potassium Cyanides (Aqueous)	
Ethylene Glycol (to 78°F)	Potassium Dichromate (to 40%)	
Ethylene Nitrate	Potassium Ferricyanide	
Ethylene Sulfate	Potassium Fluoride	
Fluosilicic Acid	Potassium Hydroxide	
Formic Acid	(30% to 180°F)	
Formaldehyde	Potassium Hypochlorite	
Freon	Potassium Perchlorate	
Fuel Oil	Potassium Permanganate	
Gasoline Without	Potassium Persulfate	
Ethanol or Methanol	Propionic Acid	
Halogenated Hydrocarbons	Propylene Dichloride	
Heptane	Sodium Bisulfite	
Hexane	Sodium Chlorate (to 180°F)	
Hexanol	Sodium Hydroxide (30% to 180°F)	
Hydrobromic Acid (to 20%)	Sodium Phosphate (Aqueous)	
Hydrochloric Acid (to 98°F)	Solvasol	
Hydrochloric Acid (Above 98°F)	Sulfuric Acid (60% to 80°F)	
Hydrofluoric Acid (to 20%, 80°F)	Sulfuric Acid (10% to 130°F)	
Hydrofluosilicic Acid	Sulfurous Acid	
Hydrogen Peroxide	(to 50% at Room Temp.)	
Isopropyl Alcohol	Tetra Hydro Furane	
Isopropylamine	Titanium Tetrachloride	