

## **Chemical Resistance Characteristics**

## Chemical Resistance Characteristics Of Vinyl Or Pvc (Clear Tubing) Excellent Resistance

Acetic Acid Air Alcohols Aluminum Chloride

Aluminum Chloride
Aluminum Sulphate
Alums
Ammonia Gas
Ammonium Chloride
Ammonium Nitrate
Ammonium PhoSphate
Ammonium Sulphate
Amyl Alcohol
Animal Oils
Antimony Salts
Arsenic Salts

Barium Salts Basic Copper Arsenate

Basic Copper A Beer Benzoic Acid Benzyl Alcohol Boric Acid Boric Copper Si

Boric Copper Sulphate Bordeaux Mixture Butanol Butter

Calcium Hydroxide
Calcium Hypochlorite
Calcium Salts
Carbolic Acid
Carbon Monoxide
Corn Oil
Cottonseed Oil
Caustic Potash (-20%)

Caustic Potash (-20%)
Caustic Soda (-20%)
Chloroform
Chromic Acid
Chlorine (Dry)
Chlorine (Water)
Chromium Salts
Copper Chloride
Copper Sulphate
Citric Acid
Cresylic Acid

Cupric Sulphate

Essential Oils Ethyl Alcohol Ethyl Chloride Ethylene Glycol Fatty Acid Ferric Chloride Ferric Sulphate Flouboric Acid Fluosilicic Acid Formic Acid Formaldehyde Frealden Acid Gas (Natural)

Gasoline (Non-Aromatic) Gelatin

Glue (Depending On Type) Glucose

Glycerine
Hydrochloric Acid
Hydrocyanic Acid
Hydroflouric Acid
Hydraulic Oil
Hydrogen Gas
Hydrogen Peroxide (Dil.)
Hydrogen Sulphide
Lactic Acid

Lard Lead Arsentate Lead Sulphate LimE Linseed Oil Magnesium Chloride

Magnesium Hydroxide Magnesium Sulphate Makeic Acid Milk Mineral Oil Molasses Nickel Chloride Nitotine Nitric Acid 20% NitrOgen Oxide

Nitrous Acid

Oleic Acid

Oil Oxalic Acid Oxygen

Palmitic Acid Picric Acid Phosphoric Acid Potassium Chloride Potassium Sulphate

Potassium Sulphate Propane Pyrethrum Sodium Bisulfite Sodium Bicarbonate Sodium Borate Sodium Carbonate Sodium Chloride Sodium Cyanide Sodium Hydroxide

Sodium Hypochlorite Sodium Nitrate Sodium PhosphAte Sodium Silicate Sodium Sulphide Sodium Sulphate Sodium Thiosulphate Stearic Acid Stannous Chloride Sulphur Dioxide Sulphuric Acid (Dil.) Sulphurous Acid Tannic Acid Tartaric Acid

Tar Oil
Trupentine
Urea
Uric Acid
Vinegar
Water
Whiskey
Wine
Wool Oil
Zinc Chloride
Zinc Hydrate
Zinc Sulphate

## Fair To Good Resistance

Aniline
Benzine
Benzol
Borax
Butane
Bromine
Calcium Bisulphide
Calcium Chloride
Barbon Tetrachloride
Caustlc Potash (+20%)

Caustic Soda (+20%) Chlordane Creosote Ether Gasoline (Aromatic) Hydrogen Peroxide (Conc.) Kerosene Mercuric Chloride Pentane Perchloric Acid Perchlorethylene Phenolates Phenols Stoddard Solvent Supluric Acid (Conc.) Trichloroethylene Trichloracetic Acid

## **Poor Resistance**

Acetic Anhydride Acetone Acetyl Bromide Acetyl Chloride Ammonium Hydroxide Amyl Acetate Aromatic Hydrocarbons Butyl Acetate Carbon Bisulfide Chloracetic Acid Cresols Cyclohexanone Ethyl Acetate Ethylene Dischloride Fuel Oil (Aromatic Gas) Fuel Oil (Aromatic Gas) Isopropyl Acetate Ketones Lacquer Solvents Naphtha Nitrobenzene Paint Solvents Pyridine Toluene Toluol Xylol Xylene

The above table and recommendations are accurate to the best of our knowledge. No guarantees are expressed or implied.