

### **Chemical Compatability Guide**

	500/2000	600 series	7000 Series	4000 Series
CHEMICAL:	Universal	Chemical	Oil	Universal
Acetaldehyde	OK	OK	NO	OK
Acetic Acid	OK	OK	NO	OK
Acetic Anhydride	OK	OK	NO	OK
Acetone	OK	OK	OK	OK
Acetyl Bromide	OK	OK	OK	OK
Acetyl Chloride	OK	OK	NO	OK
Acrolein	OK	OK	OK	OK
Acrylic Acid	OK	OK	NO	OK
Acrylic Emulsions	OK	OK	NO	OK
Acrylonitrile	OK	OK	NO	OK
Allyl Alcohol	OK	OK	NO	OK
Allyl Chloride	OK	OK	OK	NO
Alum	OK	OK	NO	NO
Aluminum Hydroxide	OK	OK	NO	OK
Aminobenzoic Acid	OK	OK	NO	OK
Ammonia (Anhydrous)	OK	OK	OK	OK
Ammonium Hydroxide	OK	OK	OK	OK
Amyl Acetate	OK	OK	OK	OK
Amyl Alcohol	OK	OK	NO	OK
Aniline	OK	OK	NO	OK
Anti Freeze (Ethylene Glycol)	OK	OK	NO	OK
Aqua Regia	OK	OK	NO	OK
Arsenic Trichloride	OK	OK	NO	OK
Aviation Fuel	OK	OK	OK	OK
Battery Acid	OK	OK	NO	OK
Barium Hydroxide	OK	OK	NO	OK
Benzene	OK	OK	OK	OK
Benzoic Acid	OK	OK	NO	OK
Benzol Chloride	OK	OK	NO	OK
Benzonitrile	OK	OK	NO	OK
Benzyl Alcohol	OK	OK	NO	OK
Benzyl Chloride	OK	OK	NO	OK
Boric Acid	OK	OK	NO	OK
Brake Fluid	OK	OK	OK	OK
Bromine	OK	OK	NO	OK
Butyl Acetate	OK	OK	OK	OK
Butyl Alcohol	OK	OK	OK	OK
Butyl Phthalate	OK	OK	NO	OK
Butylamine	OK	OK	NO	OK
Butyric Acid	OK	OK	OK	OK
Butyric Acid	OK	OK	NO	OK
Calcium Hydroxide	OK	OK	NO	OK
Calcium Hypochlorite	OK	OK	NO	OK



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Carbolic Acid	OK	OK	NO	OK
Carbon Disulfide	OK	OK	NO	OK
Carbon Tetrachloride	OK	OK	OK	OK
Castor Oil	OK	OK	OK	OK
Chlordane	OK	OK	NO	OK
Chlorine Bleach	OK	OK	NO	OK
Chloroacetic Acid	OK	OK	NO	OK
Chlorobenzene	OK	OK	NO	OK
Chloroform	OK	OK	OK	OK
Chlorosulfonic Acid	OK	OK	NO	OK
Chromic Acid (50%)	OK	OK	NO	OK
Citric Acid	OK	OK	NO	OK
Clorox (Full Strength Bleach)	OK	OK	NO	OK
Corn Oil	OK	OK	OK	OK
Cottonseed Oil	OK	OK	OK	OK
Cresol	OK	OK	OK	OK
Cyclohexane	OK	OK	OK	OK
Detergents	OK	OK	NO	OK
Diazinon	OK	OK	NO	OK
Dichlorobenzene	OK	OK	OK	OK
Dichloropropane	OK	OK	NO	OK
Diesel Fuel	OK	OK	OK	OK
Diethyl Ether	OK	OK	OK	OK
Diethylamine	OK	OK	OK	OK
Dinitrobenezene	OK	OK	OK	OK
Dioxan	OK	OK	NO	OK
Disooctyl Phthalate	OK	OK	OK	OK
Disulfoton	OK	OK	NO	OK
Drain Cleaner	OK	OK	NO	OK
Ehtion	OK	OK	NO	OK
Epichlorophydrin	OK	OK	NO	OK
Ether	OK	OK	OK	OK
Ethyl Acetate	OK	OK	OK	OK
Ethyl Alcohol	OK	OK	OK	OK
Ethyl Benzene	OK	OK	OK	OK
Ethyl Chloride	OK	OK	OK	OK
Ethyl Ether	OK	OK	OK	OK
Ethyl Propionate	OK	OK	OK	OK
Ethylene Dibromide	OK	OK	NO	OK
Ethylene Dichloride	OK	OK	NO	OK
Ethylene Glycol	OK	OK	NO	OK
Ethylenediamine	OK	OK	NO	OK
Floculants	OK	OK	NO	OK



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CHEMICAL:	Universal	Chemical	Oil	Universal
Formaldehyde	OK	OK	NO	OK
Formic Acid	OK	OK	NO	OK
Fuel Oil	OK	OK	OK	OK
Furfural	OK	OK	NO	OK
Gasoline	OK	OK	OK	OK
Gearbox Oil	OK	OK	OK	OK
Glacial Acetic Acid	OK	OK	NO	OK
Glycerol	OK	OK	NO	OK
Heptane	OK	OK	OK	OK
Hexane	OK	OK	OK	OK
Hydrazine	OK	OK	NO	OK
Hydrochloric Acid	OK	OK	NO	OK
Hydrofluoric Acid	Do Not Use	Do Not Use	NO	OK
Hydrogen Cyanide	OK	OK	OK	OK
Hydrogen Peroxide	OK	OK	NO	OK
Ink	OK	OK	NO	OK
Isobutyl Alcohol	OK	OK	OK	OK
Isobutyric Acid	OK	OK	OK	OK
Isoprene	OK	OK	OK	NO
Isopropyl Acetate	OK	OK	OK	OK
Isopropyl Alcohol	OK	OK	OK	OK
Kerosene	OK	OK	OK	OK
Keytones	OK	OK	OK	OK
Linseed Oil	OK	OK	OK	OK
Lubricating Oil	OK	OK	OK	OK
Magnesium Hydroxide	OK	OK	NO	OK
Malathlon	OK	OK	NO	OK
Methyl Alcohol (Methanol)	OK	OK	OK	OK
Methyl Chloride	OK	OK	OK	OK
Methyl Ether	OK	OK	OK	OK
Methyl Ethyl Ketone	OK	OK	OK	OK
Methyl Methacrylate	OK	OK	OK	NO
Methyl Propionate	OK	OK	OK	OK
Mevinphos	OK	OK	NO	OK
Mineral Oil	OK	OK	OK	OK
Monoetbylamine	OK	OK	NO	OK
Monomethylamine	OK	OK	NO	OK
Motor Oil	OK	OK	OK	OK
Muratic Acid	OK	OK	NO	OK
Naphthalene	OK	OK	OK	OK
Nitric Acid	OK	OK	NO	OK
Nitrobenzene	OK	OK	NO	OK
Nitrobenzoic Acid	OK	OK	NO	OK



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Nitrotoluene	OK	OK	OK	OK
Octane	OK	OK	OK	OK
Oleic Acid	OK	OK	OK	OK
Olive Oil	OK	OK	OK	OK
Paint	OK	OK	NO	OK
Paraffin	OK	OK	OK	OK
Parathion	OK	OK	NO	OK
Perchloroethylene	OK	OK	OK	OK
Petroleum Ether	OK	OK	OK	OK
Phenol	OK	OK	NO	OK
Phosphoric Acid	OK	OK	NO	OK
Phosphorous Oxychloride	OK	OK	NO	OK
Phosphorous Trichloride	OK	OK	NO	OK
Plating Solutions	OK	OK	NO	OK
Polychlorinated Biphenyls	OK	OK	NO	OK
Potassium Hydroxide	OK	OK	NO	OK
Propanol	OK	OK	NO	OK
Propionic Acid	OK	OK	OK	OK
Propionic Anhydride	OK	OK	NO	OK
Propyl Alcohol	OK	OK	OK	OK
Propylene Glycol	OK	OK	OK	OK
Propylene Oxide	OK	OK	NO	OK
Polymers	OK	OK	NO	NO
Pyrethrins	OK	OK	NO	OK
Quinoline	OK	OK	NO	OK
Resorcinol	OK	OK	NO	OK
Salt Solutions (Metallic)	OK	OK	NO	OK
Silicone Oil	OK	OK	OK	OK
Silver Nitrate	OK	OK	NO	OK
Soap Solution	OK	OK	OK	OK
Sodium Bicarbonate	OK	OK	NO	OK
Sodium Chloride	OK	OK	NO	OK
Sodium Hydroxide	OK	OK	NO	OK
Sodium Hypochlorite	OK	OK	NO	OK
Sodium Nitrate	OK	OK	NO	OK
Stannic Chloride	OK	OK	NO	OK
Stannic Chloride	OK	OK	NO	OK
Starch	OK	OK	NO	OK
Styrene	OK	OK	OK	OK
Sucrose	OK	OK	NO	ОК
Sulfur Monochloride	OK	OK	NO	ОК
Sulfuric Acid	OK	OK	NO	ОК
Synthetic Motor Oil	OK	OK	OK	OK



I	500/2000	600 series	7000 Series	4000 Series
CHEMICAL:	Universal	Chemical	Oil	Universal
Tannic Acid	OK	OK	NO	OK
Tetraethyllead	OK	OK	NO	OK
Tetraethylpyrophosphate	OK	OK	NO	OK
Toluene	OK	OK	OK	OK
Transformer Oil	OK	OK	OK	OK
Transmission Oil	OK	OK	OK	OK
Trichloroethylene	OK	OK	OK	OK
Triethylamine	OK	OK	NO	OK
Triethylene Glycol	OK	OK	OK	OK
Trimethylamine	OK	OK	NO	OK
Turpentine	OK	OK	OK	OK
Urine	OK	OK	NO	OK
Water	OK	OK	NO	OK
Vinegar	OK	OK	NO	OK
Vinyl Acetate	OK	OK	OK	OK
Vinylidene Chloride	OK	OK	NO	OK
Xytene	OK	OK	OK	NO