CHEMICAL RESISTANCE

100% SOLIDS EPOXY SYSTEMS

BASED ON ONE YEAR IMMERSION TESTING

▲ Continuous Immersion

Suitable for continuous immersion in that chemical (based on ***ONE YEAR*** testing) to assure unlimited service life.

● Short-Term Exposure

Suitable for short-term exposure to that chemical such as secondary containment (72 hours) or splash and spill (immediate clean-up).

■ Not Suitable

Not suitable for any exposure to that chemical.

This chart shows chemical resistance of our various topping materials (90 mils – ¼"). These ratings are based on temperatures being ambient. At higher temperatures, chemical resistance may be effected. When chemical exposure is minimal to non-existent, a 9000 System–FlorClad™ HD or 4600 System– BriteCast™ HD may be used.

Resistance data is listed with the assumption that the material has properly cured for at least four days, at recommended temperatures, prior to any chemical exposure. If no rating is shown, consult Technical Services. Chemical resistance of 8500 System–OverKote MC, which is intended for resistance to some very specific solvents, is listed on page 34.

Let Rust-Oleum test specific chemicals for your conditions and recommend the solution that is right for you.

APPEARANCE NOTE:

In some cases, exposure to harsh chemicals may cause a color or gloss change in the flooring material, but will not affect the material's ability to protect or its performance characteristics.

The resistance chart on these pages rates performance and protection only. If aesthetics after exposure are also important, consult Rust-Oleum Technical Services during the selection process.

CHEMICAL	8300 SYSTEM OVERKOTE PLUS HD	8200 SYSTEM OVERKOTE HD	8000 SYSTEM OVERKRETE HD
Acetic Acid (0-15%)	●	■	■
Acetonitrile	▲	▲	●
Acetone (0-20%)	▲	▲	▲
Acetone (20-30%)	▲	▲	●
Acetone (30-50%)	▲	●	■
Acetone (50-100%)	●	■	■
Acrylamide (0-50%)	▲	▲	▲
Adipic Acid Solution	▲	▲	▲
Alcohol, Isopropyl	▲	▲	▲
Alcohol, Ethyl	▲	▲	●
Alcohol, Methyl	▲	▲	■
Allyl Chloride	▲	▲	■
Allylamine (0-20%)	▲	▲	■
Allylamine (20-30%)	▲	●	■
Allylamine (30-50%)	●	●	■
Aluminum Bromide	▲	▲	–
Aluminum Chloride	▲	▲	–
Aluminum Fluoride (0-25%)	▲	▲	–
Aluminum Hydroxide	▲	▲	▲
Aluminum Iodide	▲	▲	–
Aluminum Nitrate	▲	▲	–
Aluminum Sodium Chloride	▲	▲	–
Aluminum Sulfate	▲	▲	▲
Alums	▲	▲	▲
2-Aminoethoxyethanol	●	●	●
Ammonia – Wet	▲	▲	–
Ammonium Benzoate	▲	▲	–
Ammonium Chloride	▲	▲	▲
Ammonium Chlorostanate	▲	▲	–
Ammonium Fluoride (0-25%)	▲	▲	–
Ammonium Hydroxide	▲	▲	▲
Ammonium Iodate	▲	▲	–
Ammonium Iodide	▲	▲	–
Ammonium Nitrate	▲	▲	▲
Ammonium Oxalate	▲	▲	–
Ammonium Phosphate	▲	▲	–
Ammonium Silicate	▲	▲	–
Ammonium Sulfate	▲	▲	▲
Ammonium Sulfide	▲	▲	–
Ammonium Trichloride	▲	▲	–
Aniline	●	●	●
Aniline Hydrochloride	▲	▲	●
Anisole	▲	●	■
Arsenic Acid (0-75%)	●	●	●
Barium Bromide	▲	▲	▲
Barium Carbonate	▲	▲	▲
Barium Chloride	▲	▲	▲
Barium Citrate	▲	▲	–
Barium Dichromate	▲	▲	–
Barium Hydroxide (0-10%)	▲	▲	▲
Barium Iodate	▲	▲	–
Barium Iodide	▲	▲	–
Barium Nitrate	▲	▲	▲
Barium Nitrite	▲	▲	–

CHEMICAL	8300 SYSTEM OVERKOTE PLUS HD	8200 SYSTEM OVERKOTE HD	8000 SYSTEM OVERKRETE HD
Barium Oxalate	▲	▲	–
Barium Sulfate	▲	▲	▲
Barium Sulfide	▲	▲	–
Barium Sulfite	▲	▲	–
Beer	▲	▲	▲
Benzene	▲	●	■
Benzene Sulfonic Acid	▲	▲	–
Benzoic Acid	▲	▲	▲
Benzyl Alcohol	▲	●	●
Beverages – Carbonated	▲	▲	▲
Bizmuth Oxychloride	▲	▲	●
Black Liquor	▲	▲	–
Bleach (0-6%)	▲	▲	▲
Bleach Liquor	▲	▲	–
Blood	▲	▲	▲
Borax	▲	▲	▲
Boric Acid	▲	▲	▲
Bromic Acid	▲	▲	–
Bromine Water	▲	▲	–
Butadiene	▲	▲	–
Butanol	▲	▲	▲
Butyl Acetate	▲	▲	■
Butyl Benzoate	▲	▲	●
Butyl Cellosolve	▲	▲	●
Butyl Mercaptan	●	●	–
Cadmium Bromate	▲	▲	–
Cadmium Bromide	▲	▲	–
Calcium Bisulfite	▲	▲	▲
Calcium Bromate	▲	▲	–
Calcium Bromide	▲	▲	–
Calcium Carbonate	▲	▲	▲
Calcium Chlorate	▲	▲	–
Calcium Chloride	▲	▲	▲
Calcium Citrate	▲	▲	–
Calcium Hydroxide (0-50%)	▲	▲	▲
Calcium Hypochlorite (0-20%)	▲	▲	●
Calcium Iodide	▲	▲	–
Calcium Nitrate	▲	▲	▲
Calcium Nitrite	▲	▲	–
Calcium Oxychloride	▲	▲	●
Calcium Phosphate	▲	▲	–
Calcium Sulfate	▲	▲	▲
Calcium Thiosulfate	▲	▲	–
Caprolactam	●	●	■
Carbon Disulfide	▲	●	■
Carbon Tetrachloride	▲	▲	●
Carbonic Acid	▲	▲	▲
Castor Oil	▲	▲	▲
Chlorine – Dry Gas	▲	▲	–
Chlorine Water – All	▲	▲	–
Chlorine – Wet Gas	▲	▲	–
Chlorobenzene	▲	●	■
Chlorostannic Acid	▲	▲	–
Chromated Copper Arsenate (0-50%)	▲	▲	●
Chrome Plating – Hard	▲	▲	–
Chromic Acid (0-10%)	▲	▲	▲
Chromic Acid (10-66%)	●	■	■
Chromic Sulfate	▲	▲	–
Chromous Chloride	▲	▲	–
Chromous Iodide	▲	▲	–

CHEMICAL	8300 SYSTEM OVERKOTE PLUS HD	8200 SYSTEM OVERKOTE HD	8000 SYSTEM OVERKRETE HD
Citric Acid	▲	▲	▲
Copper Chloride	▲	▲	▲
Copper Fluoride	▲	▲	–
Copper Nitrate	▲	▲	▲
Copper Sulfate	▲	▲	▲
3-Cresol	▲	●	■
Creosote	▲	▲	▲
Crude Oil – Sour	▲	▲	▲
Crude Oil – Sweet	▲	▲	▲
Cupric Bromate	▲	▲	–
Cupric Bromide	▲	▲	–
Cupric Sulfate	▲	▲	▲
Cuprous Sulfite	▲	▲	–
Cuprous Thiocyanate	▲	▲	–
Cyclohexane	▲	▲	▲
Cyclohexylamine	●	●	■
Cyclopentane	▲	▲	▲
Detergents – All	▲	▲	▲
Diacetone Alcohol	▲	▲	–
Diallylamine	●	●	■
Dichlorobenzene,Ortho	▲	▲	●
1, 4-Dichloro-2-butene	▲	●	■
3, 4-Dichloro-1-butene	▲	■	●
Dicyclopentadiene	▲	▲	●
1, 4-Dioxane	●	●	■
Diesel Fuel	▲	▲	▲
Diethylene Glycol	▲	▲	–
N, N-Dimethylaniline	▲	▲	■
N, N-Dimethylcyclohexylamine	▲	▲	●
Dimethyl Phthalate	▲	▲	▲
Dimethyl Sulfate	▲	▲	▲
Dioctyl Phthalate	▲	▲	▲
Di-tert-Butyl Peroxide	▲	▲	▲
Dursban	▲	▲	▲
Ethanolamine	●	●	●
Ether	▲	▲	▲
Ethyl Acetate	▲	▲	■
Ethyl Acrylate	▲	▲	●
Ethyl Cellosolve	▲	▲	■
Ethylene Glycol	▲	▲	▲
Ethyl Hexanoate	▲	▲	▲
Ethyl Hexanol	▲	▲	■
Ethyl Lactate	▲	▲	●
Ethylmorpholine	▲	▲	–
Fat	▲	▲	▲
Fatty Acids	▲	▲	▲
Ferric Bromide	▲	▲	–
Ferric Chloride	▲	▲	▲
Ferric Formate	▲	▲	–
Ferric Nitrate	▲	▲	–
Ferric Oxalate	▲	▲	–
Ferric Sulfate	▲	▲	▲
Ferric Sulfide	▲	▲	–
Ferric Thiocyanate	▲	▲	–
Ferrous Chloride	▲	▲	▲
Ferrous Chloroplatinate	▲	▲	–
Ferrous Ferricyanide	▲	▲	–
Ferrous Fluoride	▲	▲	–
Ferrous Formate	▲	▲	–
Ferrous Iodide	▲	▲	–

100% SOLIDS EPOXY SYSTEMS

(Continued)

CHEMICAL	8300 SYSTEM OVERKOTE PLUS HD	8200 SYSTEM OVERKOTE HD	8000 SYSTEM OVERKRETE HD
Ferrous Perchlorate	▲	▲	–
Ferrous Potassium Oxalate	▲	▲	–
Ferrous Sulfate	▲	▲	▲
Ferrous Thiocyanate	▲	▲	–
Ferrous Thiosulfate	▲	▲	–
Fluoboric Acid (0-50%)	▲	▲	▲
Fluosilicic Acid (0-32%)	▲	▲	–
Foam Chemical – AFFF	▲	▲	▲
Formaldehyde (0-40%)	▲	▲	●
Formic Acid (0-10%)	●	■	■
Freon	▲	▲	–
Fumaric Acid (0-5.5%)	▲	▲	■
Funginex	▲	▲	▲
Gasoline, Refined – All	▲	▲	▲
Glucose	▲	▲	▲
Glycerine	▲	▲	▲
Glycol Ether PM	▲	▲	●
Glycol Ether PM Acetate	▲	▲	▲
Gyloxal	▲	▲	●
Heptane	▲	▲	▲
Hydrazine (35% Catalyzed)	▲	▲	–
Hydraulic Fluid	▲	▲	▲
Hydrobromic Acid (0-50%)	▲	▲	●
Hydrochloric Acid (0-37%)	▲	▲	▲
Hydrofluoric Acid (0-20%)	●	●	●
Hydrogen Peroxide (0-10%)	●	●	●
Hydrogen Peroxide (10-35%)	●	●	■
Hydrogen Sulfide – Aqueous	▲	▲	–
Hydroquinone (0-7%)	▲	▲	▲
Hypochlorous Acid (0-10%)	▲	▲	–
Isophorone	▲	▲	–
Isopropyl Biphenyl	▲	▲	▲
Jet Fuel	▲	▲	▲
Kerosene	▲	▲	▲
Lactic Acid (0-10%)	▲	▲	▲
Lactic Acid (10-20%)	▲	▲	●
Lactic Acid (20-40%)	●	●	■
Lactic Acid (40-88%)	●	■	■
Lard	▲	▲	▲
Lauric Acid	▲	▲	–
Lead Acetate	▲	▲	–
Lead Fluoborate (0-48%)	▲	▲	–
Lead Persulfate	▲	▲	–
Levulinic Acid (0-25%)	▲	▲	–
d-Limonene	▲	▲	▲
Lithium Acetate	▲	▲	–
Lithium Nitrate	▲	▲	–
Lithium Sulfide	▲	▲	–
Magnesium Acetate	▲	▲	–
Magnesium Bromide	▲	▲	–
Magnesium Carbonate	▲	▲	–
Magnesium Chloride	▲	▲	–
Magnesium Hydroxide	▲	▲	–
Magnesium Nitrate	▲	▲	–
Magnesium Perchlorate	▲	▲	–

CHEMICAL	8300 SYSTEM OVERKOTE PLUS HD	8200 SYSTEM OVERKOTE HD	8000 SYSTEM OVERKRETE HD
Magnesium Sulfate	▲	▲	–
Magnesium Thiosulfate	▲	▲	▲
Maleic Acid (100%)	▲	▲	–
Mercurous Nitrate	▲	▲	–
Mercury	▲	▲	–
Methacrylic Acid	●	●	■
Methyl Acetate	▲	●	■
Methyl Cellosolve	▲	■	■
Methyl Ethyl Ketone	●	■	■
Methyl Ethyl Ketone Peroxide (38%)	▲	●	■
Methyl Formate	▲	■	■
Methyl Isobutyl Carbitol	▲	▲	–
Methyl Isobutyl Ketone	▲	▲	▲
Methyl Lactate	▲	▲	●
Methyl Methacrylate	▲	▲	–
Mineral Oils	▲	▲	▲
Mineral Spirits	▲	▲	▲
Molasses	▲	▲	▲
Molybdenum Oxybromide	▲	▲	–
Molybdenum Tetrabromide	▲	▲	–
Molybdenum Oxychloride	▲	▲	–
Morpholine (0-50%)	▲	▲	●
Morpholine (50-100%)	●	■	■
Naphthalene	▲	▲	–
Naphthas	▲	▲	–
Nickel Bromide	▲	▲	–
Nickel Chloride	▲	▲	–
Nickel Formate	▲	▲	–
Nickel Nitrate	▲	▲	▲
Nickel Potassium Cyanide	▲	▲	–
Nitric Acid (0-15%)	▲	▲	▲
Nitric Acid (15-30%)	●	●	●
Nitric Acid (30-45%)	●	■	■
2-Nitroanisole	▲	▲	▲
Nitrobenzene	▲	●	■
Oakite Cleaning Solutions	▲	▲	▲
Octyl Aldehyde	▲	▲	■
Oleic Acid	▲	▲	–
Oleyl Alcohol	▲	▲	▲
Oxalic Acid (0-12.5%)	●	●	●
Palladium Chloride	▲	▲	–
Pentachlorophenol	▲	▲	▲
2, 4-Pentanedione	▲	●	●
Perchlorethylene	▲	▲	●
Phenol Sulfonic Acid	▲	▲	▲
Phosphoric Acid (0-40%)	▲	▲	●
Phosphoric Acid (40-80%)	●	●	●
Phthalic Acid (0-19%)	●	■	■
Picking Acids – Sulfuric & HCl	▲	▲	▲
4-Picoline (0-50%)	●	■	■
Picric Acid	▲	▲	–
Plating Solutions – All	▲	▲	–
Platinic Acid	▲	▲	–
Platinum Chloride	▲	▲	–
Platinum Sulfate	▲	▲	–
Potassium Aluminum Silicate	▲	▲	▲
Potassium Arsenate	▲	▲	–
Potassium Arsenite Acid	▲	▲	–
Potassium Bicarbonate	▲	▲	▲
Potassium Borate	▲	▲	–

CHEMICAL	8300 SYSTEM OVERKOTE PLUS HD	8200 SYSTEM OVERKOTE HD	8000 SYSTEM OVERKRETE HD
Potassium Bromide	▲	▲	–
Potassium Carbonate	▲	▲	▲
Potassium Chloride	▲	▲	–
Potassium Cyanate	▲	▲	–
Potassium Cyanide	▲	▲	–
Potassium Dichromate	▲	▲	–
Potassium Fluoride	▲	▲	–
Potassium Hydrosulfide	▲	▲	–
Potassium Hydroxide	▲	▲	–
Potassium Hypochlorite	▲	▲	–
Potassium Hypophosphite	▲	▲	–
Potassium Iodide	▲	▲	–
Potassium Nitrate	▲	▲	–
Potassium Phosphate, Hydrogen	▲	▲	–
Potassium Phosphate, Pyro	▲	▲	–
Potassium Phosphite	▲	▲	–
Potassium Silicate	▲	▲	–
Potassium Sulfate	▲	▲	–
Potassium Sulfide	▲	▲	–
Potassium Sulfite	▲	▲	–
Potassium Thiocarbonate	▲	▲	–
Potassium Thiocyanate	▲	▲	–
Propylamine (0-10%)	▲	●	●
Propylene Glycol	▲	▲	▲
Pryfon	▲	▲	▲
Pulp Mill Liquors	▲	▲	–
Rhodium Chloride	▲	▲	–
Rhodium Sulfate	▲	▲	–
Salicylic Acid	▲	▲	▲
Selenic Acid	▲	▲	–
Silicic Acid	▲	▲	–
Silicon Fluoride	▲	▲	–
Silver Nitrate	▲	▲	▲
Silver Perchlorate	▲	▲	–
Silver Permanganate	▲	▲	–
Silver Thiosulfate	▲	▲	–
Skydrol	▲	▲	▲
Soaps	▲	▲	▲
Sodium Acetate	▲	▲	▲
Sodium Benzoate	▲	▲	–
Sodium Bicarbonate	▲	▲	▲
Sodium Bisulfate	▲	▲	▲
Sodium Bromide	▲	▲	–
Sodium Carbonate	▲	▲	–
Sodium Chloride	▲	▲	▲
Sodium Chlorate (0-50%)	▲	▲	▲
Sodium Cyanide	▲	▲	–
Sodium Dichromate	▲	▲	–
Sodium Ferrocyanide	▲	▲	–
Sodium Fluoride	▲	▲	–
Sodium Hydrosulfite	▲	▲	▲
Sodium Hydroxide (0-50%)	▲	▲	▲
Sodium Hypochlorite (0-12.5%)	●	●	●
Sodium Hypochlorite (12.5-15%)	●	●	●
Sodium Metabisulfite (0-40%)	▲	▲	▲
Sodium Methoxide (0-30%)	▲	▲	●
Sodium Nitrate	▲	▲	–
Sodium Persulfate (0-55%)	●	●	●
Sodium Phosphate	▲	▲	–
Sodium Silicate	▲	▲	▲

CHEMICAL	8300 SYSTEM OVERKOTE PLUS HD	8200 SYSTEM OVERKOTE HD	8000 SYSTEM OVERKRETE HD
Sodium Sulfate	▲	▲	–
Sodium Sulfite (0-30%)	▲	▲	▲
Sodium Tetraborate	▲	▲	–
Sodium Thiocyanate (0-16%)	▲	▲	▲
Sodium Thiosulfate	▲	▲	–
Stannic Chloride	▲	▲	–
Stearic Acid (0-10%)	▲	▲	■
Styrene	▲	▲	■
Sugars	▲	▲	▲
Sulfamic Acid (0-25%)	▲	▲	▲
Sulfite Liquors	▲	▲	–
Sulfur Chloride	●	●	●
Sulfuric Acid (0-40%)	▲	▲	▲
Sulfuric Acid (40-75%)	▲	▲	■
Sulfuric Acid (75-98%)	▲	■	■
Sulfurous Acid (0-7%)	▲	▲	–
Tannic Acid	▲	▲	–
Tantalum Fluoride	▲	▲	–
Tartaric Acid	▲	▲	–
Tetrachloroethylene	▲	▲	●
Tetraethyl Lead	▲	▲	–
Tetrahydrofuran (0-15%)	▲	▲	▲
Tin Fluoborate (0-48%)	▲	▲	–
Titanium Chloride	▲	▲	▲
Titanium Fluoride	▲	▲	–
Titanium Nitrate	▲	▲	–
Titanium Tetrachloride	▲	▲	▲
Toluene	▲	▲	●
Toluidine	●	●	■
1-1-1 Trichloroethane	▲	▲	–
Trichloroethylene	▲	■	■
Trichlorotrifluoroethane	▲	●	■
Tricresyl Phosphate	▲	▲	–
Triethylenetetramine	●	●	–
Trisodium Phosphate (0-20%)	▲	▲	▲
Tung Oil	▲	▲	▲
Turpentine	▲	▲	–
Urea (0-50%)	▲	▲	▲
Urine	▲	▲	▲
Vegetable Oils – All	▲	▲	–
Vinegar	▲	▲	▲
Vinyl Acetate	▲	▲	–
Vinyltrimethoxysilane	▲	▲	▲
Water	▲	▲	▲
Water, Salt	▲	▲	▲
Wine	▲	▲	▲
Xylene	▲	▲	●
Zinc Chloride	▲	▲	▲
Zinc Fluorosilicate	▲	▲	–
Zinc Formate	▲	▲	–
Zinc Permanganate	▲	▲	–
Zinc Sulfate	▲	▲	▲

CHEMICAL RESISTANCE

8500 SYSTEM–OVERKOTE® MC

This unique flooring material is engineered specifically for resistance to very aggressive solvents. The chart below contains some of the more common chemicals in industry today. The time frame listed for each is the period during which OverKote MC will maintain an effective barrier over the concrete, although some physical changes may take place. This makes OverKote MC most effective for secondary containment and splash and spill applications.

CHEMICAL	TIME FRAME	CHEMICAL	TIME FRAME
Acetone	20 hours	Ethylene Dichloride	1 year
Allylamine (40%)	1 year	Glyoxal (40%)	1 year
Chlorobenzene	1 year	Hydrochloric Acid (37%)	3 months
Chloroform	2 months	Methyl Ethyl Ketone	3 weeks
Diallylamine	3 months	Methylene Chloride	3 weeks
1, 2-Dichloroethane	3 months	MIBK	1 year
1, 4-Dichloro-2-butene	3 months	Nitrobenzene	1 month
Dimethyl Formamide	12 hours	Phthalic Acid	1 month
1, 4-Dioxane	9 months	Sodium Hydroxide	1 year
Epichlorohydrin	6 months	Sulfuric Acid (70%)	6 months
Ethanolamine	3 months	Tetrahydrofuran	5 days

CHEMICAL RESISTANCE

DECORATIVE AND ESD CONTROL

BASED ON 30 DAY EXPOSURE

★ **Long-Term Exposure**
(Based on 30 day exposure)

◆ **Splash & Spill**
(Based on 72 hour exposure)

▼ **Intermittent Exposure/ Immediate Clean-up**
(Based on 24 hour exposure)

● **Not Recommended**

APPEARANCE NOTE:

In some cases, exposure to harsh chemicals may cause a color or gloss change in the flooring material, but will not affect the material's ability to protect or its performance characteristics.

The resistance chart on these pages rates performance and protection only. If aesthetics after exposure are also important, consult Rust-Oleum Technical Services during the selection process.

CHEMICAL	8000 OVERKRETE S	8100 OVERKRETE XTRA S	8200 OVERKOTE S	8300 OVERKOTE PLUS S	8100 OVERKRETE XTRA S W/ VINYL CHIPS	4600 BRITECAST SC	4700 ULTRAPLEX SD S	4700 ULTRAPLEX C SL OR SD SL
Acetic Acid (0-15%)	▼	▼	▼	◆	▼	▼	▼	▼
Acetone (0-20%)	★	★	★	★	★	★	★	★
Acetone (20-30%)	◆	◆	★	★	◆	◆	◆	★
Acetone (30-50%)	◆	◆	◆	★	◆	◆	▼	◆
Alcohol, Isopropyl	◆	★	★	★	★	★	★	★
Alcohol, Ethyl	▼	▼	▼	★	▼	◆	▼	▼
Alcohol, Methyl	◆	★	◆	★	◆	◆	◆	◆
Alcohol, Butyl (Butanol)	◆	◆	◆	★	◆	◆	▼	◆
Ammonium Nitrate	★	★	★	★	★	★	★	★
Ammonium Hydroxide	★	★	★	★	★	★	★	★
Beer	★	★	★	★	★	★	◆	★
Bleach	◆	◆	★	★	◆	◆	◆	★
Butyl Acetate	◆	★	★	★	★	★	★	★
Bromic Acid	▼	◆	◆	★	◆	◆	◆	▼
Calcium Carbonate	★	★	★	★	★	★	★	★
Calcium Chloride	★	★	★	★	★	★	★	★
Calcium Hydroxide (0-50%)	★	★	★	★	★	★	★	★
Calcium Hypochlorite (0-20%)	★	★	★	★	◆	★	★	★
Calcium Sulfate	★	★	★	★	★	★	★	★
Chlorine Water – All	★	★	★	★	★	★	★	★
Chromic Acid (0-10%)	◆	◆	★	★	◆	◆	◆	★
Chromic Acid (10-66%)	◆	◆	◆	◆	◆	◆	◆	◆
Citric Acid	★	★	★	★	★	★	★	★
Diesel Fuel	★	★	★	★	★	★	★	★
Ether	★	★	★	★	★	★	★	★
Ethyl Acetate	▼	●	▼	★	●	▼	●	▼
Ethylene Glycol	★	★	★	★	★	★	★	★
Fatty Acids	★	★	★	★	★	★	★	★
Fluosilicic Acid (0-32%)	★	★	★	★	★	●	★	★
Formic Acid (0-10%)	▼	●	▼	▼	●	●	▼	▼
Gasoline, Refined – All	★	★	★	★	★	★	★	★
Hydrochloric Acid (0-37%)	◆	◆	◆	◆	◆	◆	◆	◆
Hydrofluoric Acid (0-20%)	▼	▼	◆	◆	▼	●	▼	◆
Hydrogen Peroxide	◆	◆	★	★	◆	★	★	★
Jet Fuel	★	★	★	★	★	★	★	★
Kerosene	★	★	★	★	★	★	★	★
Lactic Acid (10-20%)	▼	▼	▼	▼	▼	▼	▼	▼
Methyl Cellosolve	▼	▼	▼	★	◆	▼	▼	▼
Methyl Ethyl Ketone	◆	▼	◆	★	▼	◆	▼	◆
Mineral Spirits	★	★	★	★	★	★	★	★
Nitric Acid (0-15%)	◆	◆	◆	◆	◆	◆	◆	◆
Nitric Acid (15-30%)	▼	▼	▼	▼	▼	▼	▼	▼
Nitric Acid (30-45%)	●	●	●	▼	●	●	●	●
Phosphoric Acid (0-40%)	◆	▼	▼	◆	▼	▼	▼	▼
Potassium Bicarbonate	★	★	★	★	★	★	★	★
Potassium Hydroxide	★	★	★	★	★	★	★	★
Skydrol	★	★	★	★	★	★	★	★
Sodium Bicarbonate	★	★	★	★	★	★	★	★
Sodium Carbonate	★	★	★	★	★	★	★	★
Sodium Chloride	★	★	★	★	★	★	★	★
Sodium Fluoride	★	★	★	★	★	★	★	★
Sodium Hydroxide	★	★	★	★	★	★	★	★
Sodium Hypochlorite (0-15%)	▼	▼	▼	▼	▼	▼	▼	▼
Sulfamic Acid	◆	◆	◆	◆	◆	◆	◆	◆
Sulfuric Acid (0-40%)	◆	★	★	★	★	★	◆	★
Sulfuric Acid (40-75%)	◆	◆	◆	★	◆	◆	◆	◆
Sulfuric Acid (75-98%)	●	●	●	◆	●	●	●	●
Tetrahydrafuran	▼	●	▼	◆	●	●	●	▼
Urea	★	★	★	★	★	★	★	★
Urine	★	★	★	★	★	★	★	★
Water, Salt	★	★	★	★	★	★	★	★
Xylene	★	★	★	★	★	★	★	★