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Chemical			Compatibility	
Acetaldehyde		D-Severe Effect		
Acetamide		D-Severe Effect		
Acetate Solvent		D-Severe Effect		
Acetic Acid		D-Severe Effect		
Acetic Acid 20%		D-Severe Effect		
Acetic Acid 80%		C-Fair		
Acetic Acid, Glacial		D-Severe Effect		
Acetic Anhydride		D-Severe Effect		
Acetone		D-Severe Effect		
Acetyl Bromide		D-Severe Effect		
Acetyl Chloride (dry)		C-Fair		
Acetylene		A-Excellent		
Acrylonitrile		B-Good		
Adipic Acid		A-Excellent		
Alcohols: Amyl		A-Excellent		
Alcohols: Benzyl		D-Severe Effect		
Alcohols: Butyl		A-Excellent		
Alcohols: Diacetone		B-Good		
Alcohols: Ethyl		C-Fair		
Alcohols: Hexyl		A-Excellent		
Alcohols: Isobutyl		A-Excellent		
Alcohols: Isopropyl		A-Excellent		
Alcohols: Methyl		A-Excellent		
Alcohols: Octyl	-	N/A		
Alcohols: Propyl		A-Excellent		
Aluminum Chloride		A-Excellent		
Aluminum Chloride 20%		A-Excellent		
Aluminum Fluoride		A-Excellent		
Aluminum Hydroxide		A-Excellent		
Aluminum Nitrate		B-Good		
Aluminum Potassium Sulfate 10%		A-Excellent		
Aluminum Potassium Sulfate 100%		A-Excellent		
Aluminum Sulfate		A-Excellent		
Alums	-	N/A		
Amines		D-Severe Effect		
Ammonia 10%		B-Good		
Ammonia Nitrate		B-Good		
Ammonia, anhydrous		A-Excellent		
Ammonia, liquid		A-Excellent		
Ammonium Acetate		A-Excellent		
Ammonium Bifluoride		A-Excellent		
Ammonium Carbonate		A-Excellent		
Ammonium Caseinate	-	N/A		
Ammonium Chloride		A-Excellent		
Ammonium Hydroxide		A-Excellent		


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Ammonium Nitrate	😊	A-Excellent		
Ammonium Oxalate	😊	A-Excellent		
Ammonium Persulfate	😊	A-Excellent		
Ammonium Phosphate, Dibasic	😊	A-Excellent		
Ammonium Phosphate, Monobasic	😊	A-Excellent		
Ammonium Phosphate, Tribasic	😊	A-Excellent		
Ammonium Sulfate	😊	A-Excellent		
Ammonium Sulfite	😊	A-Excellent		
Ammonium Thiosulfate	-	N/A		
Amyl Acetate	😞	D-Severe Effect		
Amyl Alcohol	😊	A-Excellent		
Amyl Chloride	😞	D-Severe Effect		
Aniline	😞	C-Fair		
Aniline Hydrochloride	😊	B-Good		
Antifreeze	😊	A-Excellent		
Antimony Trichloride	😊	A-Excellent		
Aqua Regia (80% HCl, 20% HNO3)	😞	C-Fair		
Arochlor 1248	-	N/A		
Aromatic Hydrocarbons	😞	D-Severe Effect		
Arsenic Acid	😊	A-Excellent		
Arsenic Salts	😊	A-Excellent		
Asphalt	😊	A-Excellent		
Barium Carbonate	😊	A-Excellent		
Barium Chloride	😊	A-Excellent		
Barium Cyanide	😞	D-Severe Effect		
Barium Hydroxide	😊	A-Excellent		
Barium Nitrate	😊	A-Excellent		
Barium Sulfate	😊	B-Good		
Barium Sulfide	😊	A-Excellent		
Beer	😊	A-Excellent		
Beet Sugar Liquids	😊	A-Excellent		
Benzaldehyde	😞	D-Severe Effect		
Benzene	😞	C-Fair		
Benzene Sulfonic Acid	😊	A-Excellent		
Benzoic Acid	😊	A-Excellent		
Benzol	-	N/A		
Benzonitrile	-	N/A		
Benzyl Chloride	-	N/A		
Bleaching Liquors	😊	A-Excellent		
Borax (Sodium Borate)	😊	A-Excellent		
Boric Acid	😊	A-Excellent		
Brewery Slop	-	N/A		
Bromine	😞	C-Fair		
Butadiene	😞	C-Fair		
Butane	😞	C-Fair		


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Butanol (Butyl Alcohol)	☹️	C-Fair		
Butter	-	N/A		
Buttermilk	😊	A-Excellent		
Butyl Amine	☹️	D-Severe Effect		
Butyl Ether	😊	A-Excellent		
Butyl Phthalate	-	N/A		
Butylacetate	☹️	D-Severe Effect		
Butylene	😊	A-Excellent		
Butyric Acid	😊	B-Good		
Calcium Bisulfate	-	N/A		
Calcium Bisulfide	😊	A-Excellent		
Calcium Bisulfite	😊	B-Good		
Calcium Carbonate	😊	A-Excellent		
Calcium Chlorate	😊	B-Good		
Calcium Chloride	☹️	C-Fair		
Calcium Hydroxide	😊	B-Good		
Calcium Hypochlorite	😊	B-Good		
Calcium Nitrate	😊	A-Excellent		
Calcium Oxide	😊	B-Good		
Calcium Sulfate	😊	B-Good		
Calgon	-	N/A		
Cane Juice	😊	A-Excellent		
Carbolic Acid (Phenol)	☹️	D-Severe Effect		
Carbon Bisulfide	☹️	D-Severe Effect		
Carbon Dioxide (dry)	😊	A-Excellent		
Carbon Dioxide (wet)	😊	A-Excellent		
Carbon Disulfide	☹️	D-Severe Effect		
Carbon Monoxide	😊	A-Excellent		
Carbon Tetrachloride	☹️	D-Severe Effect		
Carbon Tetrachloride (dry)	-	N/A		
Carbon Tetrachloride (wet)	-	N/A		
Carbonated Water	😊	A-Excellent		
Carbonic Acid	😊	A-Excellent		
Catsup	😊	A-Excellent		
Chloric Acid	😊	A-Excellent		
Chlorinated Glue	-	N/A		
Chlorine (dry)	☹️	D-Severe Effect		
Chlorine Water	😊	A-Excellent		
Chlorine, Anhydrous Liquid	☹️	D-Severe Effect		
Chloroacetic Acid	😊	B-Good		
Chlorobenzene (Mono)	☹️	D-Severe Effect		
Chlorobromomethane	☹️	D-Severe Effect		
Chloroform	☹️	D-Severe Effect		
Chlorosulfonic Acid	☹️	D-Severe Effect		
Chocolate Syrup	-	N/A		

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Chromic Acid 10%	😊	A-Excellent		
Chromic Acid 30%	😊	A-Excellent		
Chromic Acid 5%	😊	A-Excellent		
Chromic Acid 50%	😞	D-Severe Effect		
Chromium Salts	😊	A-Excellent		
Cider	😊	A-Excellent		
Citric Acid	😊	B-Good		
Citric Oils	-	N/A		
Cloroxr (Bleach)	😊	A-Excellent		
Coffee	-	N/A		
Copper Chloride	😊	A-Excellent		
Copper Cyanide	😊	A-Excellent		
Copper Fluoborate	😊	A-Excellent		
Copper Nitrate	😊	A-Excellent		
Copper Sulfate >5%	😊	A-Excellent		
Copper Sulfate 5%	😊	A-Excellent		
Cream	-	N/A		
Cresols	😞	D-Severe Effect		
Cresylic Acid	😞	D-Severe Effect		
Cupric Acid	😊	A-Excellent		
Cyanic Acid	-	N/A		
Cyclohexane	😞	D-Severe Effect		
Cyclohexanone	😞	D-Severe Effect		
Detergents	😊	A-Excellent		
Diacetone Alcohol	😞	D-Severe Effect		
Dichlorobenzene	😞	D-Severe Effect		
Dichloroethane	😞	D-Severe Effect		
Diesel Fuel	😊	A-Excellent		
Diethyl Ether	😞	D-Severe Effect		
Diethylamine	😞	D-Severe Effect		
Diethylene Glycol	😊	C-Fair		
Dimethyl Aniline	😞	D-Severe Effect		
Dimethyl Formamide	😞	D-Severe Effect		
Diphenyl	-	N/A		
Diphenyl Oxide	😞	D-Severe Effect		
Dyes	😊	B-Good		
Epsom Salts (Magnesium Sulfate)	😊	A-Excellent		
Ethane	😊	A-Excellent		
Ethanol	😊	C-Fair		
Ethanolamine	😞	D-Severe Effect		
Ether	😞	D-Severe Effect		
Ethyl Acetate	😞	D-Severe Effect		
Ethyl Benzoate	😞	D-Severe Effect		
Ethyl Chloride	😞	D-Severe Effect		
Ethyl Ether	😞	D-Severe Effect		















































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Ethyl Sulfate	-		N/A	
Ethylene Bromide	☹️		D-Severe Effect	
Ethylene Chloride	☹️		D-Severe Effect	
Ethylene Chlorohydrin	☹️		D-Severe Effect	
Ethylene Diamine	☹️		D-Severe Effect	
Ethylene Dichloride	☹️		D-Severe Effect	
Ethylene Glycol	😊		A-Excellent	
Ethylene Oxide	☹️		D-Severe Effect	
Fatty Acids	😊		A-Excellent	
Ferric Chloride	😊		A-Excellent	
Ferric Nitrate	😊		A-Excellent	
Ferric Sulfate	😊		A-Excellent	
Ferrous Chloride	😊		A-Excellent	
Ferrous Sulfate	😊		A-Excellent	
Fluoboric Acid	😊		A-Excellent	
Fluorine	☹️		D-Severe Effect	
Fluosilicic Acid	☹️		D-Severe Effect	
Formaldehyde 100%	😊		A-Excellent	
Formaldehyde 40%	😊		A-Excellent	
Formic Acid	😊		A-Excellent	
Freon 113	😊		B-Good	
Freon 12	😊		A-Excellent	
Freon 22	😊		A-Excellent	
Freon TF	😊		B-Good	
Freonr 11	😊		A-Excellent	
Fruit Juice	😊		A-Excellent	
Fuel Oils	😊		A-Excellent	
Furan Resin	😊		A-Excellent	
Furfural	☹️		D-Severe Effect	
Gallic Acid	😊		B-Good	
Gasoline (high-aromatic)	😊		A-Excellent	
Gasoline, leaded, ref.	😊		B-Good	
Gasoline, unleaded	😊		C-Fair	
Gelatin	😊		B-Good	
Glucose	😊		A-Excellent	
Glue, P.V.A.	😊		C-Fair	
Glycerin	😊		A-Excellent	
Glycolic Acid	😊		B-Good	
Gold Monocyanide	-		N/A	
Grape Juice	😊		A-Excellent	
Grease	😊		A-Excellent	
Heptane	😊		C-Fair	
Hexane	😊		B-Good	
Honey	😊		A-Excellent	
Hydraulic Oil (Petro)	😊		A-Excellent	


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Hydraulic Oil (Synthetic)	😊	A-Excellent		
Hydrazine	-	N/A		
Hydrobromic Acid 100%	😊	A-Excellent		
Hydrobromic Acid 20%	😊	B-Good		
Hydrochloric Acid 100%	😞	D-Severe Effect		
Hydrochloric Acid 20%	😊	A-Excellent		
Hydrochloric Acid 37%	😊	B-Good		
Hydrochloric Acid, Dry Gas	😊	A-Excellent		
Hydrocyanic Acid	😊	B-Good		
Hydrocyanic Acid (Gas 10%)	😊	A-Excellent		
Hydrofluoric Acid 100%	😞	C-Fair		
Hydrofluoric Acid 20%	😊	B-Good		
Hydrofluoric Acid 50%	😊	B-Good		
Hydrofluoric Acid 75%	😞	C-Fair		
Hydrofluosilicic Acid 100%	😊	B-Good		
Hydrofluosilicic Acid 20%	😊	A-Excellent		
Hydrogen Gas	😊	A-Excellent		
Hydrogen Peroxide 10%	😊	A-Excellent		
Hydrogen Peroxide 100%	😊	A-Excellent		
Hydrogen Peroxide 30%	😊	A-Excellent		
Hydrogen Peroxide 50%	😊	A-Excellent		
Hydrogen Sulfide (aqua)	😊	B-Good		
Hydrogen Sulfide (dry)	😊	A-Excellent		
Hydroquinone	😊	B-Good		
Hydroxyacetic Acid 70%	😞	D-Severe Effect		
Ink	😞	C-Fair		
Iodine	😊	A-Excellent		
Iodine (in alcohol)	😊	A-Excellent		
Iodoform	😊	A-Excellent		
Isooctane	😊	A-Excellent		
Isopropyl Acetate	😞	D-Severe Effect		
Isopropyl Ether	😊	B-Good		
Isotane	😊	A-Excellent		
Jet Fuel (JP3, JP4, JP5)	😞	C-Fair		
Kerosene	😊	A-Excellent		
Ketones	😞	D-Severe Effect		
Lacquer Thinners	😞	D-Severe Effect		
Lacquers	😞	D-Severe Effect		
Lactic Acid	😊	B-Good		
Lard	😊	A-Excellent		
Latex	-	N/A		
Lead Acetate	😊	B-Good		
Lead Nitrate	😊	A-Excellent		
Lead Sulfamate	😊	B-Good		
Ligroin	-	N/A		


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Lime	😊	B-Good		
Linoleic Acid	😄	A-Excellent		
Lithium Chloride	😞	D-Severe Effect		
Lithium Hydroxide	-	N/A		
Lubricants	😊	B-Good		
Lye: Ca(OH) ₂ Calcium Hydroxide	😊	B-Good		
Lye: KOH Potassium Hydroxide	😊	B-Good		
Lye: NaOH Sodium Hydroxide	😄	A-Excellent		
Magnesium Bisulfate	😄	A-Excellent		
Magnesium Carbonate	😊	B-Good		
Magnesium Chloride	😊	B-Good		
Magnesium Hydroxide	😄	A-Excellent		
Magnesium Nitrate	😄	A-Excellent		
Magnesium Oxide	-	N/A		
Magnesium Sulfate (Epsom Salts)	😄	A-Excellent		
Maleic Acid	😄	A-Excellent		
Maleic Anhydride	-	N/A		
Malic Acid	😄	A-Excellent		
Manganese Sulfate	😞	C-Fair		
Mash	-	N/A		
Mayonnaise	😞	D-Severe Effect		
Melamine	😞	D-Severe Effect		
Mercuric Chloride (dilute)	😄	A-Excellent		
Mercuric Cyanide	😄	A-Excellent		
Mercurous Nitrate	😄	A-Excellent		
Mercury	😄	A-Excellent		
Methane	😊	B-Good		
Methanol (Methyl Alcohol)	😄	A-Excellent		
Methyl Acetate	😞	D-Severe Effect		
Methyl Acetone	😞	D-Severe Effect		
Methyl Acrylate	-	N/A		
Methyl Alcohol 10%	😄	A-Excellent		
Methyl Bromide	😞	D-Severe Effect		
Methyl Butyl Ketone	😄	A-Excellent		
Methyl Cellosolve	😞	D-Severe Effect		
Methyl Chloride	😞	D-Severe Effect		
Methyl Dichloride	😄	A-Excellent		
Methyl Ethyl Ketone	😞	D-Severe Effect		
Methyl Ethyl Ketone Peroxide	-	N/A		
Methyl Isobutyl Ketone	😞	D-Severe Effect		
Methyl Isopropyl Ketone	😞	D-Severe Effect		
Methyl Methacrylate	😄	A-Excellent		
Methylamine	😞	D-Severe Effect		
Methylene Chloride	😞	D-Severe Effect		
Milk	😄	A-Excellent		






































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Mineral Spirits	😊		A-Excellent	
Molasses	😊		A-Excellent	
Monochloroacetic acid	-		N/A	
Monoethanolamine	😞		D-Severe Effect	
Morpholine			N/A	
Motor oil	😊		B-Good	
Mustard	😊		B-Good	
Naphtha	😊		A-Excellent	
Naphthalene	😞		D-Severe Effect	
Natural Gas	😊		A-Excellent	
Nickel Chloride	😊		A-Excellent	
Nickel Nitrate	😊		A-Excellent	
Nickel Sulfate	😊		A-Excellent	
Nitrating Acid (<15% HNO3)	😞		D-Severe Effect	
Nitrating Acid (>15% H2SO4)	😞		D-Severe Effect	
Nitrating Acid (S1% Acid)	😞		D-Severe Effect	
Nitrating Acid (S15% H2SO4)	😞		D-Severe Effect	
Nitric Acid (20%)	😊		A-Excellent	
Nitric Acid (50%)	😊		B-Good	
Nitric Acid (5-10%)	😊		A-Excellent	
Nitric Acid (Concentrated)	😊		B-Good	
Nitrobenzene	😞		D-Severe Effect	
Nitrogen Fertilizer	-		N/A	
Nitromethane	😊		B-Good	
Nitrous Acid	😊		A-Excellent	
Nitrous Oxide	😊		A-Excellent	
Oils:Aniline	😞		D-Severe Effect	
Oils:Anise	-		N/A	
Oils:Bay	-		N/A	
Oils:Bone	-		N/A	
Oils:Castor	😊		A-Excellent	
Oils:Cinnamon	😞		D-Severe Effect	
Oils:Citric	😊		B-Good	
Oils:Clove	-		N/A	
Oils:Coconut	😊		A-Excellent	
Oils:Cod Liver	😊		A-Excellent	
Oils:Corn	😊		B-Good	
Oils:Cottonseed	😊		B-Good	
Oils:Creosote	😞		C-Fair	
Oils:Diesel Fuel (20, 30, 40, 50)			B-Good	
Oils:Fuel (1, 2, 3, 5A, 5B, 6)	😊		A-Excellent	
Oils:Ginger	-		N/A	
Oils:Hydraulic Oil (Petro)	😊		A-Excellent	
Oils:Hydraulic Oil (Synthetic)	😊		A-Excellent	
Oils:Lemon	-		N/A	


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Oils:Linseed	😊	A-Excellent		
Oils:Mineral	😊	B-Good		
Oils:Olive	😐	C-Fair		
Oils:Orange	😐	C-Fair		
Oils:Palm	😊	A-Excellent		
Oils:Peanut	😊	A-Excellent		
Oils:Peppermint	-	N/A		
Oils:Pine	😞	D-Severe Effect		
Oils:Rapeseed	-	N/A		
Oils:Rosin	😐	C-Fair		
Oils:Sesame Seed	😊	A-Excellent		
Oils:Silicone	😊	A-Excellent		
Oils:Soybean	😊	A-Excellent		
Oils:Sperm (whale)	-	N/A		
Oils:Tanning	-	N/A		
Oils:Transformer	😊	B-Good		
Oils:Turbine	😊	A-Excellent		
Oleic Acid	😐	C-Fair		
Oleum 100%	😞	D-Severe Effect		
Oleum 25%	😞	D-Severe Effect		
Oxalic Acid (cold)	😊	B-Good		
Ozone	😊	B-Good		
Palmitic Acid	😊	B-Good		
Paraffin	😊	B-Good		
Pentane	😊	A-Excellent		
Perchloric Acid	😐	C-Fair		
Perchloroethylene	😐	C-Fair		
Petrolatum	😊	B-Good		
Petroleum	-	N/A		
Phenol (10%)	😐	C-Fair		
Phenol (Carbolic Acid)	😞	D-Severe Effect		
Phosphoric Acid (>40%)	😊	B-Good		
Phosphoric Acid (crude)	😊	B-Good		
Phosphoric Acid (molten)	😞	D-Severe Effect		
Phosphoric Acid (S40%)	😊	B-Good		
Phosphoric Acid Anhydride	-	N/A		
Phosphorus	😊	A-Excellent		
Phosphorus Trichloride	😞	D-Severe Effect		
Photographic Developer	😊	A-Excellent		
Photographic Solutions	😊	A-Excellent		
Phthalic Acid	-	N/A		
Phthalic Anhydride	😞	D-Severe Effect		
Picric Acid	😞	D-Severe Effect		
Plating Solutions, Antimony Plating 130°F	😊	A-Excellent		
Plating Solutions, Arsenic Plating 110°F	😊	A-Excellent		

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Plating Solutions, Brass Plating: High-Speed Brass Bath 110°F		A-Excellent	
Plating Solutions, Brass Plating: Regular Brass Bath 100°F		A-Excellent	
Plating Solutions, Bronze Plating: Cu-Cd Bronze Bath R.T.		A-Excellent	
Plating Solutions, Bronze Plating: Cu-Sn Bronze Bath 160°F		D-Severe Effect	
Plating Solutions, Bronze Plating: Cu-Zn Bronze Bath 100°F		A-Excellent	
Plating Solutions, Cadmium Plating: Cyanide Bath 90°F		A-Excellent	
Plating Solutions, Cadmium Plating: Fluoborate Bath 100°F		A-Excellent	
Plating Solutions, Chromium Plating: Barrel Chrome Bath 95°F		A-Excellent	
Plating Solutions, Chromium Plating: Black Chrome Bath 115°F		A-Excellent	
Plating Solutions, Chromium Plating: Chromic-Sulfuric Bath 130°F		A-Excellent	
Plating Solutions, Chromium Plating: Fluoride Bath 130°F		A-Excellent	
Plating Solutions, Chromium Plating: Fluosilicate Bath 95°F		A-Excellent	
Plating Solutions, Copper Plating (Acid): Copper Fluoborate Bath 120°F		A-Excellent	
Plating Solutions, Copper Plating (Acid): Copper Sulfate Bath R.T.		A-Excellent	
Plating Solutions, Copper Plating (Cyanide): Copper Strike Bath 120°F		A-Excellent	
Plating Solutions, Copper Plating (Cyanide): High-Speed Bath 180°F		D-Severe Effect	
Plating Solutions, Copper Plating (Cyanide): Rochelle Salt Bath 150°F		D-Severe Effect	
Plating Solutions, Copper Plating (Misc): Copper (Electroless)		A-Excellent	
Plating Solutions, Copper Plating (Misc): Copper Pyrophosphate		A-Excellent	
Plating Solutions, Gold Plating: Acid 75°F		A-Excellent	
Plating Solutions, Gold Plating: Cyanide 150°F		D-Severe Effect	
Plating Solutions, Gold Plating: Neutral 75°F		A-Excellent	
Plating Solutions, Indium Sulfamate Plating R.T.		A-Excellent	
Plating Solutions, Iron Plating: Ferrous Am Sulfate Bath 150°F		D-Severe Effect	
Plating Solutions, Iron Plating: Ferrous Chloride Bath 190°F		D-Severe Effect	
Plating Solutions, Iron Plating: Ferrous Sulfate Bath 150°F		D-Severe Effect	
Plating Solutions, Iron Plating: Fluoborate Bath 145°F		D-Severe Effect	
Plating Solutions, Iron Plating: Sulfamate 140°F		A-Excellent	
Plating Solutions, Iron Plating: Sulfate-Chloride Bath 160°F		D-Severe Effect	
Plating Solutions, Lead Fluoborate Plating		A-Excellent	
Plating Solutions, Nickel Plating: Electroless 200°F		D-Severe Effect	
Plating Solutions, Nickel Plating: Fluoborate 100-170°F		A-Excellent	
Plating Solutions, Nickel Plating: High-Chloride 130-160°F		D-Severe Effect	
Plating Solutions, Nickel Plating: Sulfamate 100-140°F		A-Excellent	
Plating Solutions, Nickel Plating: Watts Type 115-160°F		D-Severe Effect	
Plating Solutions, Rhodium Plating 120°F		A-Excellent	
Plating Solutions, Silver Plating 80-120°F		A-Excellent	
Plating Solutions, Tin-Fluoborate Plating 100°F		A-Excellent	
Plating Solutions, Tin-Lead Plating 100°F		A-Excellent	
Plating Solutions, Zinc Plating: Acid Chloride 140°F		A-Excellent	
Plating Solutions, Zinc Plating: Acid Fluoborate Bath R.T.		A-Excellent	
Plating Solutions, Zinc Plating: Acid Sulfate Bath 150°F		D-Severe Effect	
Plating Solutions, Zinc Plating: Alkaline Cyanide Bath R.T.		A-Excellent	
Potash (Potassium Carbonate)		A-Excellent	
Potassium Bicarbonate		A-Excellent	

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Potassium Bromide	😊		A-Excellent	
Potassium Chlorate	😊		A-Excellent	
Potassium Chloride	😊		A-Excellent	
Potassium Chromate	😊		A-Excellent	
Potassium Cyanide Solutions	😊		A-Excellent	
Potassium Dichromate	😊		A-Excellent	
Potassium Ferricyanide	😊		A-Excellent	
Potassium Ferrocyanide	😊		A-Excellent	
Potassium Hydroxide (Caustic Potash)	😊		A-Excellent	
Potassium Hypochlorite	😊		B-Good	
Potassium Iodide	😊		A-Excellent	
Potassium Nitrate	😊		A-Excellent	
Potassium Oxalate	-		N/A	
Potassium Permanganate	😊		A-Excellent	
Potassium Sulfate	😊		A-Excellent	
Potassium Sulfide	😊		A-Excellent	
Propane (liquefied)	😊		A-Excellent	
Propylene	😊		B-Good	
Propylene Glycol	😊		C-Fair	
Pyridine	😞		D-Severe Effect	
Pyrogallic Acid	😊		A-Excellent	
Resorcinal	😊		C-Fair	
Rosins	😊		C-Fair	
Rum	😊		A-Excellent	
Rust Inhibitors	-		N/A	
Salad Dressings	-		N/A	
Salicylic Acid	😊		B-Good	
Salt Brine (NaCl saturated)	😊		A-Excellent	
Sea Water	😊		A-Excellent	
Shellac (Bleached)	-		N/A	
Shellac (Orange)	-		N/A	
Silicone	😊		A-Excellent	
Silver Bromide	-		N/A	
Silver Nitrate	😊		A-Excellent	
Soap Solutions	😊		A-Excellent	
Soda Ash (see Sodium Carbonate)	😊		A-Excellent	
Sodium Acetate	😊		B-Good	
Sodium Aluminate	-		N/A	
Sodium Benzoate	😊		B-Good	
Sodium Bicarbonate	😊		A-Excellent	
Sodium Bisulfate	😊		A-Excellent	
Sodium Bisulfite	😊		A-Excellent	
Sodium Borate (Borax)	😊		A-Excellent	
Sodium Bromide	😊		B-Good	
Sodium Carbonate	😊		A-Excellent	

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Sodium Chlorate	☺	A-Excellent		
Sodium Chloride	☺	A-Excellent		
Sodium Chromate	-	N/A		
Sodium Cyanide	☺	A-Excellent		
Sodium Ferrocyanide	☺	A-Excellent		
Sodium Fluoride	☺	A-Excellent		
Sodium Hydrosulfite	☹	C-Fair		
Sodium Hydroxide (20%)	☺	A-Excellent		
Sodium Hydroxide (50%)	☺	A-Excellent		
Sodium Hydroxide (80%)	☺	A-Excellent		
Sodium Hypochlorite (<20%)	☺	A-Excellent		
Sodium Hypochlorite (100%)	☺	B-Good		
Sodium Hyposulfate	-	N/A		
Sodium Metaphosphate	☺	A-Excellent		
Sodium Metasilicate	☺	A-Excellent		
Sodium Nitrate	☺	A-Excellent		
Sodium Perborate	☺	A-Excellent		
Sodium Peroxide	☺	B-Good		
Sodium Polyphosphate	☺	A-Excellent		
Sodium Silicate	☺	A-Excellent		
Sodium Sulfate	☺	A-Excellent		
Sodium Sulfide	☺	A-Excellent		
Sodium Sulfite	☺	A-Excellent		
Sodium Tetraborate	☺	A-Excellent		
Sodium Thiosulfate (hypo)	☺	A-Excellent		
Sorghum	-	N/A		
Soy Sauce	-	N/A		
Stannic Chloride	☺	A-Excellent		
Stannic Fluoborate	-	N/A		
Stannous Chloride	☺	A-Excellent		
Starch	☺	A-Excellent		
Stearic Acid	☹	B-Good		
Stoddard Solvent	☹	C-Fair		
Styrene	☹	D-Severe Effect		
Sugar (Liquids)	-	N/A		
Sulfate (Liquors)	☺	B-Good		
Sulfur Chloride	☹	C-Fair		
Sulfur Dioxide	☺	A-Excellent		
Sulfur Dioxide (dry)	☺	A-Excellent		
Sulfur Hexafluoride	☺	B-Good		
Sulfur Trioxide	☺	A-Excellent		
Sulfur Trioxide (dry)	☺	A-Excellent		
Sulfuric Acid (<10%)	☺	A-Excellent		
Sulfuric Acid (10-75%)	☺	A-Excellent		
Sulfuric Acid (75-100%)	☹	D-Severe Effect		

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Sulfuric Acid (cold concentrated)		D-Severe Effect		
Sulfuric Acid (hot concentrated)		D-Severe Effect		
Sulfurous Acid		A-Excellent		
Sulfuryl Chloride	-	N/A		
Tallow	-	N/A		
Tannic Acid		A-Excellent		
Tanning Liquors		A-Excellent		
Tartaric Acid		A-Excellent		
Tetrachloroethane		C-Fair		
Tetrachloroethylene		D-Severe Effect		
Tetrahydrofuran		D-Severe Effect		
Tin Salts		A-Excellent		
Toluene (Toluol)		D-Severe Effect		
Tomato Juice		A-Excellent		
Trichloroacetic Acid		B-Good		
Trichloroethane		C-Fair		
Trichloroethylene		D-Severe Effect		
Trichloropropane	-	N/A		
Tricresylphosphate		D-Severe Effect		
Triethylamine		B-Good		
Trisodium Phosphate		A-Excellent		
Turpentine		D-Severe Effect		
Urea		D-Severe Effect		
Uric Acid		A-Excellent		
Urine		A-Excellent		
Varnish		D-Severe Effect		
Vegetable Juice	-	N/A		
Vinegar		B-Good		
Vinyl Acetate		D-Severe Effect		
Vinyl Chloride		D-Severe Effect		
Water, Acid, Mine		B-Good		
Water, Deionized		A-Excellent		
Water, Distilled		A-Excellent		
Water, Fresh		B-Good		
Water, Salt		B-Good		
Weed Killers	-	N/A		
Whey	-	N/A		
Whiskey & Wines		A-Excellent		
White Liquor (Pulp Mill)		A-Excellent		
White Water (Paper Mill)		A-Excellent		
Xylene		D-Severe Effect		
Zinc Chloride		B-Good		
Zinc Hydrosulfite	-	N/A		
Zinc Sulfate		A-Excellent		

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Information <p>The R.A.W. foldable spill trays are compatible with the substances and concentration levels (if mentioned) shown above. This guide was compiled from various sources and is only meant as a guideline for the user.</p> <p>The guideline does not represent any guarantee for usability. R.A.W. does not assume any liability or responsibility for this.</p>			