



Master WAIRhouse®
Fluid Power Products

Chemical	316 SS
ACETALDEHYDE	A
ACETAMIDE	A
ACETATE SOLVENT	A
ACETIC ACID	B
ACETIC ACID 20%	A
ACETIC ACID 80%	B
ACETIC ACID, GLACIAL	A
ACETIC ANHYDRIDE	A
ACETONE	A
ACETYL BROMIDE	N/A
ACETYL CHLORIDE (dry)	A
ACETYLENE	A
ACRYLONITRILE	A
ADIPIC ACID	A
ALCOHOLS: AMYL	A
ALCOHOLS: BENZYL	B
ALCOHOLS: BUTYL	AA
ALCOHOLS: DIACETONE	A
ALCOHOLS: ETHYL	A
ALCOHOLS: HEXYL	A
ALCOHOLS: ISOBUTYL	A
ALCOHOLS: ISOPROPYL	B
ALCOHOLS: METHYL	A
ALCOHOLS: OCTYL	A
ALCOHOLS: PROPYL	A
ALUMINUM CHLORIDE	B
ALUMINUM CHLORIDE 20%	C
ALUMINUM FLUORIDE	F
ALUMINUM HYDROXIDE	C
ALUMINUM NITRATE	A
ALUMINUM POTASSIUM SULFATE 10%	A
ALUMINUM POTASSIUM SULFATE 100%	B

CHART RATINGS KEY: A = EXCELLENT, B = MINOR EFFECT (slight corrosion or discoloration), C = MODERATE EFFECT (not recommended for continuous use), F = EXTREME EFFECT (not recommended for any use), N/A = NO INFORMATION AVAILABLE

Chemical	316 SS
ALUMINUM SULFATE	B
ALUMS	A
AMINES	A
AMMONIA 10%	A
AMMONIA NITRATE	A
AMMONIA, ANHYDROUS	A
AMMONIA, LIQUID	A
AMMONIUM ACETATE	A
AMMONIUM BIFLUORIDE	B
AMMONIUM CARBONATE	B
AMMONIUM CASEINATE	A
AMMONIUM CHLORIDE	B
AMMONIUM HYDROXIDE	A
AMMONIUM NITRATE	A
AMMONIUM OXALATE	A
AMMONIUM PERSULFATE	B
AMMONIUM PHOSPHATE, DIBASIC	C
AMMONIUM PHOSPHATE, MONOBASIC	C
AMMONIUM PHOSPHATE, TRIBASIC	B
AMMONIUM SULFATE	B
AMMONIUM SULFITE	B
AMMONIUM THIOSULFATE	A
AMYL ACETATE	A
AMYL ALCOHOL	A
AMYL CHLORIDE	A
ANILINE	B
ANILINE HYDROCHLORIDE	F
ANTIFREEZE	A
ANTIMONY TRICHLORIDE	F
AQUA REGIA (80% HCl, 20% HNO3)	F
AROCHLOR 1248	B
AROMATIC HYDROCARBONS	C
ARSENIC ACID	A
ARSENIC SALTS	N/A
ASPHALT	A
AVIATION GASOLINE (AvGAS)	A
BARIUM CARBONATE	B
BARIUM CHLORIDE	A

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Chemical	316 SS
BARIUM CYANIDE	A
BARIUM HYDROXIDE	B
BARIUM NITRATE	B
BARIUM SULFATE	B
BARIUM SULFIDE	B
BEER	A
BEET SUGAR LIQUIDS	A
BENZALDEHYDE	B
BENZENE	B
BENZENE SULFONIC ACID	B
BENZOIC ACID	B
BENZOL	A
BENZONITRILE	F
BENZYL CHLORIDE	B
BLEACHING LIQUORS	N/A
BORAX (SODIUM BORATE)	A
BORIC ACID	A
BREWERY SLOP	A
BROMINE	F
BUTADIENE	A
BUTANE	A
BUTANOL (BUTYL ALCOHOL)	A
BUTTER	A
BUTTERMILK	A
BUTYL AMINE	A
BUTYL ETHER	A
BUTYL PHTHALATE	B
BUTYLACETATE	A
BUTYLENE	A
BUTYRIC ACID	B
CALCIUM BISULFATE	A
CALCIUM BISULFIDE	B
CALCIUM BISULFITE	A
CALCIUM CARBONATE	B
CALCIUM CHLORATE	N/A
CALCIUM CHLORIDE	B
CALCIUM HYDROXIDE	B
CALCIUM HYPOCHLORITE	B

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Chemical	316 SS
CALCIUM NITRATE	B
CALCIUM OXIDE	A
CALCIUM SULFATE	B
CALGON	A
CANE JUICE	A
CARBOLIC ACID (PHENOL)	B
CARBON BISULFIDE	B
CARBON DIOXIDE (dry)	A
CARBON DIOXIDE (wet)	A
CARBON DISULFIDE	B
CARBON MONOXIDE	A
CARBON TETRACHLORIDE	B
CARBON TETRACHLORIDE (dry)	B
CARBON TETRACHLORIDE (wet)	A
CARBONATED WATER	A
CARBONIC ACID	A
CATSUP	A
CHLORIC ACID	C
CHLORINATED GLUE	A
CHLORINE (dry)	B
CHLORINE WATER	C
CHLORINE, ANHYDROUS LIQUID	C
CHLOROACETIC ACID	A
CHLOROBENZENE (mono)	B
CHOROBROMOMETHANE	N/A
CHLOROFORM	A
CHLOROSULFONIC ACID	B
CHOCOLATE SYRUP	A
CHROMIC ACID 10%	B
CHROMIC ACID 30%	B
CHROMIC ACID 5%	A
CHROMIC ACID 50%	B
CHROMIUM SALTS	N/A
CIDER	A
CITRIC ACID	A
CITRIC OILS	A
CLOROXR (BLEACH)	A
COFFEE	A

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Chemical	316 SS
COPPER CHLORIDE	F
COPPER CYANIDE	B
COPPER FLUOBORATE	F
COPPER NITRATE	A
COPPER SULFATE 5%	B
COPPER SULFATE >5%	B
CREAM	A
CRESOLS	A
CRESYLIC ACID	A
CUPRIC ACID	B
CYANIC ACID	A
CYCLOHEXANE	A
CYCLOHEXANONE	A
DETERGENTS	A
DIACETONE ALCOHOL	B
DICHLOROBENZENE	B
DICHLOROETHANE	B
DIESEL FUEL	A
DIETHYL ETHER	B
DIETHYLAMINE	A
DIETHYLENE GLYCOL	A
DIMETHYL ANILINE	B
DIMETHYL FORMAMIDE	B
DIPHENYL	B
DIPHENYL OXIDE	A
DYES	A
EPSOM SALTS (MAGNESIUM SULFATE)	B
ETHANE	A
ETHANOL	A
ETHANOLAMINE	A
ETHER	A
ETHYL ACETATE	B
ETHYL BENZOATE	N/A
ETHYL CHLORIDE	A
ETHYL ETHER	B
ETHYL SULFATE	F
ETHYLENE BROMIDE	A
ETHYLENE CHLORIDE	B

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Chemical	316 SS
ETHYLENE CHLOROXYDRIN	B
ETHYLENE DIAMINE	B
ETHYLENE DICHLORIDE	B
ETHYLENE GLYCOL	B
ETHYLENE OXIDE	B
FATTY ACIDS	A
FERRIC CHLORIDE	F
FERRIC NITRATE	B
FERRIC SULFATE	A
FERROUS CHLORIDE	F
FERROUS SULFATE	B
FLUOBORIC ACID	B
FLUORINE	A
FLUOSILICIC ACID	B
FORMALDEHYDE 100%	A
FORMALDEHYDE 40%	A
FORMIC ACID	A
FREON 113	N/A
FREON 12	B
FREON 22	A
FREON R11	A
FREON TF	A
FRUIT JUICE	A
FUEL OILS	A
FURAN RESIN	A
FURFURAL	B
GALLIC ACID	B
GASOLINE (HIGH AROMATIC)	A
GASOLINE, LEADED, REF.	A
GASOLINE, UNLEADED	A
GELATIN	A
GLUCOSE	A
GLUE, P.V.A.	A
GLYCERIN	A
GLYCOLIC ACID	A
GOLD MONOCYANIDE	A
GRAPE JUICE	A
GREASE	A

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Chemical	316 SS
HEPTANE	A
HEXANE	A
HONEY	A
HYDRAULIC OIL (PETRO)	A
HYDRAULIC OIL (SYNTHETIC)	A
HYDRAZINE	A
HYDROBROMIC ACID 100%	F
HYDROBROMIC ACID 20%	F
HYDROCHLORIC ACID 100%	F
HYDROCHLORIC ACID 20%	F
HYDROCHLORIC ACID 37%	F
HYDROCHLORIC ACID, DRY GAS	F
HYDROCYANIC ACID	A
HYDROCYANIC ACID, (GAS 10%)	N/A
HYDROFLUORIC ACID 100%	B
HYDROFLUORIC ACID 20%	F
HYDROFLUORIC ACID 50%	F
HYDROFLUORIC ACID 75%	F
HYDROFLUOSILICIC ACID 100%	F
HYDROFLUOSILICIC ACID 20%	N/A
HYDROGEN GAS	A
HYDROGEN PEROXIDE 10%	B
HYDROGEN PEROXIDE 100%	A
HYDROGEN PEROXIDE 30%	B
HYDROGEN PEROXIDE 50%	A
HYDROGEN SULFIDE (aqua)	A
HYDROGEN SULFIDE (dry)	A
HYDROQUINONE	B
HYDROXYACETIC ACID 70%	N/A
INK	C
IODINE	F
IODINE (IN ALCOHOL)	N/A
IODIFORM	A
ISOCTANE	A
ISOPROPYL ACETATE	A
ISOPROPYL ETHER	A
ISOTANE	N/A
JET FUEL (JP3, JP4, JP5)	A

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Chemical	316 SS
KEROSENE	A
KETONES	A
LACQUER THINNERS	A
LACQUERS	A
LACTIC ACID	B
LARD	A
LATEX	A
LEAD ACETATE	B
LEAD NITRATE	B
LEAD SULFAMATE	C
LIGROIN	A
LIME	A
LINOLEIC ACID	A
LITHIUM CHLORIDE	A
LITHIUM HYDROXIDE	B
LUBRICANTS	A
LYE: Ca(OH) ₂ CALCIUM HYDROXIDE	B
LYE: KOH POTASSIUM HYDROXIDE	A
LYE: NaOH SODIUM HYDROXIDE	B
MAGNESIUM BISULFATE	A
MAGNESIUM CARBONATE	B
MAGNESIUM CHLORIDE	F
MAGNESIUM HYDROXIDE	A
MAGNESIUM NITRATE	B
MAGNESIUM OXIDE	A
MAGNESIUM SULFATE (Epsom Salts)	B
MALEIC ACID	B
MALEIC ANHYDRIDE	A
MALIC ACID	A
MANGANESE SULFATE	B
MASH	A
MAYONNAISE	A
MELAMINE	F
MERCURIC CHLORIDE (dilute)	F
MERCURIC CYANIDE	C
MERCUROUS NITRATE	A
MERCURY	A
METHANE	A

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Chemical	316 SS
METHANOL (Methyl Alcohol)	A
METHYL ACETATE	B
METHYL ACETONE	A
METHYL ACRYLATE	N/A
METHYL ALCOHOL 10%	A
METHYL BROMIDE	A
METHYL BUTYL KETONE	A
METHYL CELLOSOLVE	B
METHYL CHLORIDE	A
METHYL DICHLORIDE	N/A
METHYL ETHYL KETONE	A
METHYL ETHYL KETONE PEROXIDE	N/A
METHYL ISOBUTYL KETONE	B
METHYL ISOPROPYL KETONE	A
METHYL METHACRYLATE	B
METHYLAMINE	A
METHYLENE CHLORIDE	B
MILK	A
MINERAL SPIRITS	A
MOLASSES	A
MONOCHLOROACETIC ACID	A
MONOETHANOLAMINE	A
MORPHOLINE	A
MOTOR OIL	A
MUSTARD	A
NAPHTHA	A
NAPHTHALENE	A
NATURAL GAS	A
NICKEL CHLORIDE	A
NICKEL NITRATE	C
NICKEL SULFATE	B
NITRATING ACID (>15% H2SO3)	B
NITRATING ACID (>15% H2SO4)	F
NITRATING ACID (S1% ACID)	C
NITRATING ACID (S15% H2SO4)	A
NITRIC ACID (20%)	C
NITRIC ACID (5-10%)	A
NITRIC ACID (50%)	A

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Chemical	316 SS
NITRIC ACID (CONCENTRATED)	A
NITROBENZENE	A
NITROGEN FERTILIZER	B
NIRTOMETHANE	N/A
NITROUS ACID	A
NITROUS OXIDE	B
OILS: ANILINE	B
OILS: ANISE	A
OILS: BAY	A
OILS: BONE	A
OILS: CASTOR	A
OILS: CINNAMON	A
OILS: CITRIC	A
OILS: CLOVE	A
OILS: COCONUT	A
OILS: COD LIVER	A
OILS: CORN	A
OILS: COTTONSEED	A
OILS: CREOSOTE	A
OILS: DIESEL FUEL (20, 30, 40, 50)	B
OILS: FUEL (1, 2, 3, 5A, 5B, 6)	A
OILS: GINGER	A
OILS: HYDRAULIC OIL (Petro)	F
OILS: HYDRAULIC OIL (Synthetic)	A
OILS: LEMON	A
OILS: LINSEED	A
OILS: MINERAL	A
OILS: OLIVE	A
OILS: ORANGE	A
OILS: PALM	A
OILS: PEANUT	A
OILS: PEPPERMINT	A
OILS: PINE	A
OILS: RAPESEED	A
OILS: ROSIN	A
OILS: SESAME SEED	A
OILS: SILICONE	A
OILS: SOYBEEN	A

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Chemical	316 SS
OILS: SPERM (whale)	A
OILS: TANNING	A
OILS: TRANSFORMER	A
OILS: TURBINE	A
OLEIC ACID	A
OLEUM 100%	A
OLEUM 25%	B
OXALIC ACID (cold)	A
OZONE	A
PALMITIC ACID	A
PARAFFIN	A
PENTANE	C
PERCHLORIC ACID	C
PERCHLOROETHYLENE	A
PETROLATUM	A
PETROLEUM	A
PHENOL (10%)	B
PHENOL (CARBOLIC ACID)	B
PHOSPHORIC ACID (>40%)	F
PHOSPHORIC ACID (CRUDE)	B
PHOSPHORIC ACID (MOLTEN)	C
PHOSPHORIC ACID (S40%)	C
PHOSPHORIC ACID ANHYDRIDE	N/A
PHOSPHORUS	A
PHOSPHORUS TRICHLORIDE	A
PHOTOGRAPHIC DEVELOPER	A
PHOTOGRAPHIC SOLUTIONS	N/A
PHTHALIC ACID	A
PHTHALIC ANHYDRIDE	A
PICRIC ACID	B
PLATING SOLUTIONS, ANTIMONY PLATING 130°F	A
PLATING SOLUTIONS, ARSENIC PLATING 110°F	A
PLATING SOLUTIONS, BRASS PLATING: HIGH-SPEED BRASS BATH 110°F	A
PLATING SOLUTIONS, BRASS PLATING: REGULAR BRASS BATH 100°F	A

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Chemical	316 SS
PLATING SOLUTIONS, BRONZE PLATING: Cu-Cd BRONZE BATH R.T.	A
PLATING SOLUTIONS, BRONZE PLATING: Cu-Sn BRONZE BATH 160°F	A
PLATING SOLUTIONS, BRONZE PLATING: Cu-Zn BRONZE BATH 100°F	A
PLATING SOLUTIONS, CADMIUM PLATING: CYANIDE BATH 90°F	A
PLATING SOLUTIONS, CADMIUM PLATING: FLUOBORATE BATH 100°F	A
PLATING SOLUTIONS, CHROMIUM PLATING: BARREL CHROME BATH 95°F	F
PLATING SOLUTIONS, CHROMIUM PLATING: BLACK CHROME BATH 115°F	C
PLATING SOLUTIONS, CHROMIUM PLATING: CHROMIC SULFURIC BATH 130°F	C
PLATING SOLUTIONS, CHROMIUM PLATING: FLUORIDE BATH 130°F	F
PLATING SOLUTIONS, CHROMIUM PLATING: FLUOSILICATE BATH 95°F	C
PLATING SOLUTIONS, COPPER PLATING (ACID): COPPER FLUOBORATE BATH 120°F	F
PLATING SOLUTIONS, COPPER PLATING (ACID): COPPER SULFATE BATH R.T.	F
PLATING SOLUTIONS, COPPER PLATING (CYANIDE): COPPER STRIKE BATH 120°F	A
PLATING SOLUTIONS, COPPER PLATING (CYANIDE): HIGH-SPEED BATH 180°F	A
PLATING SOLUTIONS, COPPER PLATING (CYANIDE): ROCHELLE SALT BATH 150°F	A
PLATING SOLUTIONS, COPPER PLATING (MISC): COPPER (ELECTROLESS)	N/A
PLATING SOLUTIONS, COPPER PLATING (MISC): COPPER PYROPHOSPHATE	A
PLATING SOLUTIONS, GOLD PLATING: ACID 75°F	C
PLATING SOLUTIONS, GOLD PLATING: CYANIDE 150°F	A
PLATING SOLUTIONS, GOLD PLATING: NEUTRAL 75°F	C
PLATING SOLUTIONS, INDIUM SULFAMATE PLATING R.T.	C

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Chemical	316 SS
PLATING SOLUTIONS, IRON PLATING: FERROUS AM SULFATE BATH 150°F	C
PLATING SOLUTIONS, IRON PLATING: FERROUS CHLORIDE BATH 190°F	F
PLATING SOLUTIONS, IRON PLATING: FERROUS SULFATE BATH 150°F	C
PLATING SOLUTIONS, IRON PLATING: FLUOBORATE BATH 145°F	F
PLATING SOLUTIONS, IRON PLATING: SULFAMATE 140°F	F
PLATING SOLUTIONS, IRON PLATING: SULFATE-CHLORIDE BATH 160°F	F
PLATING SOLUTIONS, LEAD FLUOBORATE PLATING	C
PLATING SOLUTIONS, NICKEL PLATING: ELECTROLESS 200°F	N/A
PLATING SOLUTIONS, NICKEL PLATING: FLUOBORATE 100°-170°F	C
PLATING SOLUTIONS, NICKEL PLATING: HIGH-CHLORIDE 130°-160°F	C
PLATING SOLUTIONS, NICKEL PLATING: SULFAMATE 100°-140°F	C
PLATING SOLUTIONS, NICKEL PLATING: WATTS TYPE 115°-160°F	C
PLATING SOLUTIONS, RHODIUM PLATING 120°F	F
PLATING SOLUTIONS, SILVER PLATING 80°-120°F	A
PLATING SOLUTIONS, TIN FLUOBORATE PLATING 100°F	C
PLATING SOLUTIONS, TIN LEAD PLATING 100°F	C
PLATING SOLUTIONS, ZINC PLATING: ACID CHLORIDE 140°F	F
PLATING SOLUTIONS, ZINC PLATING: ACID FLUOBORATE BATH R.T.	C
PLATING SOLUTIONS, ZINC PLATING: ACID SULFATE BATH 150°F	C
PLATING SOLUTIONS, ZINC PLATING: ALKALINE CYANIDE BATH R.T.	A
POTASH (POTASSIUM CARBONATE)	B
POTASSIUM BICARBONATE	B
POTASSIUM BROMIDE	B
POTASSIUM CHLORATE	B

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Chemical	316 SS
POTASSIUM CHLORIDE	A
POTASSIUM CHROMATE	B
POTASSIUM CYANIDE SOLUTIONS	B
POTASSIUM DICHROMATE	B
POTASSIUM FERRICYANIDE	B
POTASSIUM FERROCYANIDE	B
POTASSIUM HYDROXIDE	A
POTASSIUM HYPOCHLORITE	B
POTASSIUM IODIDE	A
POTASSIUM NITRATE	B
POTASSIUM OXALATE	B
POTASSIUM PERMANGANATE	B
POTASSIUM SULFATE	A
POTASSIUM SULFIDE	B
PROPANE (LIQUEFIED)	A
PROPYLENE	A
PROPYLENE GLYCOL	B
PYRIDINE	A
PYROGALLIC ACID	B
RESORCINAL	N/A
ROSINS	A
RUM	A
RUST INHIBITORS	A
SALAD DRESSINGS	A
SALICYLIC ACID	B
SALT BRINE (NaCl SATURATED)	A
SEA WATER	C
SHELLAC (BLEACHED)	A
SHELLAC (ORANGE)	A
SILICONE	A
SILVER BROMIDE	F
SILVER NITRATE	B
SOAP SOLUTIONS	A
SODA ASH (SEE SODIUM CARBONATE)	A
SODIUM ACETATE	B
SODIUM ALUMINATE	A
SODIUM BENZOATE	N/A
SODIUM BICARBONATE	A

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Chemical	316 SS
SODIUM BISULFATE	C
SODIUM BISULFITE	B
SODIUM BORATE (BORAX)	B
SODIUM BROMIDE	C
SODIUM CARBONATE	A
SODIUM CHLORATE	B
SODIUM CHLORIDE	B
SODIUM CHROMATE	B
SODIUM CYANIDE	B
SODIUM FERROCYANIDE	B
SODIUM FLUORIDE	F
SODIUM HYDROSULFITE	N/A
SODIUM HYDROXIDE (20%)	B
SODIUM HYDROXIDE (50%)	B
SODIUM HYDROXIDE (80%)	B
SODIUM HYPOCHLORITE (100%)	F
SODIUM HYPOCHLORITE (>20%)	C
SODIUM HYPOSULFATE	A
SODIUM METAPHOSPHATE	A
SODIUM METASILICATE	A
SODIUM NITRATE	B
SODIUM PERBORATE	B
SODIUM PEROXIDE	A
SODIUM POLYPHOSPHATE	B
SODIUM SILICATE	B
SODIUM SULFATE	B
SODIUM SULFIDE	F
SODIUM SULFITE	A
SODIUM TETRABORATE	A
SODIUM THIOSULFATE (hypo)	B
SORGHUM	A
SOY SAUCE	A
STANNIC CHLORIDE	F
STANNIC FLUOBORATE	A
STANNOUS CHLORIDE	A
STARCH	A
STEARIC ACID	A
STODDARD SOLVENT	A

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Chemical	316 SS
STYRENE	A
SUGAR (LIQUIDS)	A
SULFATE (LIQUORS)	B
SULFUR CHLORIDE	F
SULFUR DIOXIDE	A
SULFUR DIOXIDE (dry)	A
SULFUR HEXAFLUORIDE	N/A
SULFUR TRIOXIDE	C
SULFUR TRIOXIDE (dry)	A
SULFURIC ACID (10-75%)	F
SULFURIC ACID (75-100%)	F
SULFURIC ACID (>10%)	B
SULFURIC ACID (COLD CONCENTRATED)	B
SULFURIC ACID (HOT CONCENTRATED)	C
SULFUROUS ACID	B
SULFURYL CHLORIDE	N/A
TALLOW	A
TANNIC ACID	A
TANNING LIQUORS	A
TARTARIC ACID	C
TETRACHLOROETHANE	A
TETRACHLOROETHYLENE	A
TETRAHYDROFURAN	A
TIN SALTS	F
TOLUENE (TOLUOL)	A
TOMATO JUICE	A
TRICHLOROACETIC ACID	C
TRICHLOROETHANE	B
TRICHLOROETHYLENE	B
TRICHLOROPROPANE	A
TRICRESYLPHOSPHATE	B
TRIETHYLAMINE	A
TRISODIUM PHOSPHATE	B
TURPENTINE	A
UREA	B
URIC ACID	B
URINE	A
VARNISH	A

CHART RATINGS KEY: A = EXCELLENT, B = MINOR EFFECT (slight corrosion or discoloration), C = MODERATE EFFECT (not recommended for continuous use), F = EXTREME EFFECT (not recommended for any use), N/A = NO INFORMATION AVAILABLE

Chemical	316 SS
VEGETABLE JUICE	A
VINEGAR	A
VINYL ACETATE	B
VINYL CHLORIDE	A
WATER, ACID, MINE	B
WATER, DEIONIZED	A
WATER, DISTILLED	A
WATER, FRESH	A
WATER, SALT	B
WEEK KILLERS	A
WHEY	A
WHISKEY & WINES	A
WHITE LIQUOR (PULP MILL)	A
WHITE WATER (PAPER MILL)	A
XYLENE	B
ZINC CHLORIDE	B
ZINC HYDROSULFITE	A
ZINC SULFATE	A

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