

A : Satisfactory, B : Fair, C : Poor
D : Unsatisfactory, Blank : No Information

[CORROSION TABLE]

1:35 PM 2003-07-01

	METALS									PLASTICS				ELASTOMERS		
	316SS	Brass	Steel	Alloy 400/405	Titanium	Alloy 600	Alloy 20	Alloy C276	Aluminum	Delrin	Nylon	TFE/PFA	Polyethylene	Buna-N	Neoprene	Viton
Acetaldehyde	A	A	C	B		B		A	A	B	C	A		D	D	C
Acetic Acid	A	D	D	C	A	B	C	A	B	D	D	A	C	C	C	D
Acetic Anhydride	B	D	D	A		A			A	D	B	D		C	C	D
Acetone	A	A	B	A	A				B	A	B	A	C	D	C	D
Acetylene	A	B	A	A	A	A			A	A		A		A	A	A
Acrylonitrile	A	A	A	A	A	A		A	B	D		A		D	D	C
Alcohols	A	B	B	A	A	A			B	A	B	A		A	A	A
Aluminum Chloride	D	D	D	B		D		A	D	A	B	A	B	B	B	A
Aluminum Fluoride	C	D	D	B	B			B	A		B	A	B			
Aluminum Hydroxide	B	B	B	B	A			B	B		B	A				
Aluminum Sulfate	C	D	D	B	A	D		A	C	A	B	A	B	A	A	A
Amines	A	B	B	A	A	B	B	A	B	A	B	A			D	D
Ammonia-Anhydrous	A	D	A	A		A	A	A	B		B	A	B	B	B	C
Amm. Bicarbonate	B	D	B	D	A	D			B	A	B	A	A	B	A	A
Amm. Carbonate	B	C	B	B		B		B	B	A		A		B	A	B
Ammonium Chloride	B	D	C	B	A	B	B	A	D	A	B	A	B	B	A	A
Ammonium Hydroxide	A	D	B	D	A	A		A	B	A	C	A	B	C	A	A
Amm. Monophosphate	B	D	D	B					B	B	A	A	A	A	A	A
Ammonium Nitrate	A	D	A	C	C			B	B	A	B	A	B	A	A	A
Ammonium Phosphate	A		A	A					A	A		A		A	A	A
Ammonium Sulfate	B	D	C	B	A	B		B	D	A		A		A	A	A
Ammonium Sulfite	B	D	D	C		D			D		B	A				
Amyl Acetate	A	B	A	A	A	A		A	A	B		A		D	D	D
Aniline	A	D	A	B	A	B		B	B	A		A		D	C	C
Apple Juice	B	C	D						B	A		A		A	A	A
Arsenic Acid	B	D	D	B		A		B	D	A	B	A		A	A	A
Asphalt	A	B	A	A					A	A	A	A		C	C	A
Barium Carbonate	B	A	C	B	A			B	D	A	A	A	A	A	A	A
Barium Chloride	B	B	B	B	B	A		B	B	A	C	A	B	A	A	A
Barium Hydroxide	A	D	B	B	A	B		B	D	A	B	A	B	A	A	A
Barium Nitrate	B	D	B	C		B	B		B		B	A	B			
Barium Sulfate	B	B	B	B		B		B		A		A	B	A	A	A
Barium Sulfide	A	D	A	D	A				D	A		A	B	A	A	A
Beer	A	B	C	A					A	A	B	A		A	A	A
Beet Sugar Liquor	A	C	B	A					A	A	B	A		A	A	A
Benzene	B	B	B	A	A	A		B	B	A		A		D	D	B
Borax	A	C	B	A					C	A	B	A	B	A	A	A

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	METALS									PLASTICS				ELASTOMERS		
	316SS	Brass	Steel	Alloy 400/405	Titanium	Alloy 600	Alloy 20	Alloy C276	Aluminum	Delrin	Nylon	TFE/PFA	Polyethylene	Buna-N	Neoprene	Viton
Blk. Sulfate Liquor	A	B	A					D			A		B	A		
Boric Acid	B	B	D	B	A	B		A	B	A	B	A	A	A	A	
Brine	B		C	A	A	A		A		A		A	A	A	A	
Bromine-Dry	D	D	D	C	D	D		D	B		D	A	B	D	D	B
Bromine-Wet	D	D	D	B	D	D	D	D	D			A	D	D	D	B
Bunker Oil	A	B	B						A	A		A		A	B	A
Buttermilk	A	D	D	A					A	A	A	A	A	A	A	A
Butyric Acid	B	D	D	B	A	C		A	B	A	C	A	B	B	C	C
Cal Bisulphite	A	D	D	D	A	D		A	D			A				
Cal Carbonate	A	B	A	B	A	B		A	C	A	A	A	A	A	A	A
Calcium Chloride	B	B	B	A	A	A	B	A	B	A	B	A		A	A	A
Cal. Hydroxide	B	D	B	B	A	B		A	C	A	B	A		A	A	A
Cal. Hypochlorite	C	D	C	C	A	D		C	D	A		A		B	B	A
Calcium Sulphate	A	B	B	B	A	D			B	A	B	A		A	A	A
Carbolic Acid	A	C	C	B	A	B		A	B	D	B	A		D	D	B
Carbon Bisulfide	B	C	B	B	A				A	A		A		D	D	A
Carbon Dioxide	A	A	A	A	A	A	A	A	A		B	A	B	C	B	A
Carbonic Acid	A	A	D	A	A	A			A	A	B	A	B	A	A	A
Carbon Tet-Wet	A	B	D	A	A	A		A	D	A	B	A	C	D	D	B
Carbon Tet-Dry	B	C	D	A	A	A		A	A	A		A		D	D	B
Carbonated Water	A	B	B		A	A			A	A		A		A	A	A
Caster Oil	A	A	B						A	A		A		A	B	A
Chlorinated Solv.	A	A	A	A	A	A	A	A	A	A		A		D	D	C
Chloric Acid	C	D	D	C	A			A	D			A				
Chlorinated Water	C	D	D	A	A			A	D		D	A				
Chlorine Gas-Dry	B	D	B	A	D	D		A	D	A	D	A	C	C	C	B
Chlorine Gas-Wet	C	D	D	B	A	B		D	D		D	A	C	D	D	
Chloroform-Dry	A	A	A	A	A	A		B	A	A	B	A		D	D	B
Chlorosulphonic-Dry	B	D	A	C	D	C		A	A		D	A		D	D	
Chlorosulphonic-Wet	D	D	D	D		C		A	D			A		D	D	
Chrome Alum	A	C	B						C			A		B	B	
Chromic Acid	D	D	B	D	A	B		B	D	D	D	A	B	D	D	C
Citric Acid	C	D	D	B		A			B	A	D	A	D	A	A	A
Coconut Oil	A	C	C	B	A	A		A	A	A		A		A	B	A
Coke Oven Gas	A	C	B			A			A			A		B	C	B
Copper Acetate	B	D	C	A	A	A		B	D			A				
Copper Chloride	D	D	D	B					D	A	D	A		A	A	A

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	316SS	Brass	Steel	Alloy 400/405	Titanium	Alloy 600	Alloy 20	Alloy C276	Aluminum	Delrin	Nylon	TFE/PFA	Polyethylene	Buna-N	Neoprene	Viton
Copper Nitrate	B	D	D	D	A	D		B	D	A	D	A	B	A	A	A
Copper Sulfate	B	B	D	B	B	B		A	D			A				
Corn Oil	A	D	D	D					D	B	D	A	B	A	A	A
Cottonseed Oil	B	B	C						B	A		A		A	B	A
Creosote	B	B	B	A		A		B	B	D		A	D	D	D	A
Crude Oil, Sweet	A	B	B						A			A		A	B	A
Disel Fuel	A	A	A		A	A	A	A	A	A		A		A	C	A
Diethylamine	A	D	A	B	A	A		A	B			A		B	C	
Dowtherm	A	A	B						A	A		A		D	D	A
Drying Oil	B	C	C						C	A		A		A	B	
Epsom Salt	B	B	C		A	A	A	A	A	A		A		A	A	A
Ethane	A	A	A	A	A	A	A	A	A	A		A		A	B	A
Ethers	A	B	A						A	C		A		C	C	C
Ethyl Acetate	A	B	A	A	A	A		A	A	A		A		D	D	D
Ethyl Alcohol	B	A	A	A	A	A	A	A	B	A		A		A	A	A
Ethyl Chloride, Dry	A	B	A	B	A	A		B	B	A		A	D	C	C	
Ethyl Chloride, Wet	A	B	D	B	A	A		B	B	A		A		C	C	
Ethylene Glycol	A	B	A	A	A	A		A	A	C	B	A	B	A	A	B
Ethylene Oxide	A	A	A	A	A	A		A	A	A		A		D	D	D
Fatty Acid	A	C	B	B	A	A		A	A	A	B	A		B	B	A
Ferric Chloride	D	D	D	D	A	D		B	D	A	D	A	B	A	A	A
Ferric Nitrate	B	D	D	D		D		B	D	A		A	B	A	A	A
Ferric Sulfate	B	D	D	D	A	B		A	D	A	D	A	B	A	A	A
Ferrous Chloride	D	D	D	D	A	D		B	D	A	D	A		A	A	A
Ferrous Sulfate	B	D	D	B	A	C		B	C	A	D	A	B	A	A	A
Fish Oils	A	B	B						B	A		A		A	B	A
Fluorine-Dry	C	C	A	A	D	A		B	B			A	B			
Fluorine-Wet	D	D	D	A	D	A		B	D			A	B		C	
Fluoroboric Acid	A		A	A	D	A			D							
Fluorosilicic Acid	A	A	D	A	D	A	B	B	D			A			C	
Formaldehyde Cold	A	A	A	A	A	B		B	A	A		A		B	B	
Formaldehyde Hot		B	D	B	A	B		B	B	A	A	B		B	B	
Formic Acid Cold	B	B	D	C	D	C	A	A	A	D		A		D	A	A
Formic Acid Hot	B	B	D	D	D	D	B	B	D	D		A		D	A	A
Freon	C	B	C	A	C	B		B	B		B	A	B	C	C	C
Fuel Oil	A	A	A	A					A	A		A		A	C	A
Futfural	B	B	B	B	B	B		B	B	A		A	D	D	C	A

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	316SS	Brass	Steel	Alloy 400/405	Titanium	Alloy 600	Alloy 20	Alloy C276	Aluminum	Delrin	Nylon	TFE/PFA	Polyethylene	Buna-N	Neoprene	Viton
Gasoline	A	A	A	A	A	A		A	A	A	A	A	D	C	D	A
Gas, Manufactured	B	B	B		A	A		A	B	A		A		A	A	A
Gas, Natural	A	A	A	A	A	A	A	A	A	A		A		A	A	
Gas Odorizers	B	A	B						A	A		A		A	A	A
Gelatin	A	A	D			A			A	A		A		A	A	A
Glucose	A	A	B		A	A	A	A	A	A		A		A	A	A
Glue	B	B	A		A	A	A	A	A			A		A	A	A
Glycerine	A	A	A	A	A	A	A	A	A	C	B	A	D	A	A	A
Glycols	A	A	A	A	A	A	A	A	A	C		A			A	A
Grease	A	A	A	A	A	A	A	A	A			A		A	B	A
Heptane	A	A	A	A	A	A	A	A	A			A		A	B	A
Hexane	A	A	A	A	A	A	A	A	A	A		A		A	C	A
Hydraulic Oil	A	A	A	A	A	A	A	A	A	A		A		A	B	A
Hydrobromic Acid	D	D	D	D	A				D		D	A		C	C	
Hydrochloric Acid	D	D	D	B	D	D	D		D	D	D	A	B	B	C	
Hydrocyanic Acid	A	D	A	B	A	A		B	A	D		A			B	
Hydrofluoric Acid	D	D	D	B	C	D		B	D	D	D	A	C		C	
Hydrogen Gas-Cold	A	A	A	A	A	A	A	A	A			A			B	
Hydrogen CI-Dry	B	C	B	A		A		A	D			A	B			
Hydrogen CI-Wet	D	D	D	C		D			D			A				
Hydrogen Perox-Dil	B	D	D	B	A	B		A	A		D	A	B	A	A	A
Hydrogen Perox-Con	A	D	D	D	A	A		A	A			A		D	D	
Hydrogen Sulfide-Dry	A	B	B	B	A	B		B	B	D	D	A	B	C	D	D
Hydrogen Sulfide-Wet	A	D	C	A	A	B		B	B	D	D	A	B	C	D	D
Hydrofluosilicic	C	D	D	A					D			A	B	A	A	
Illuminating Gas	A	A	A	A	A	A		A	A			A		A	B	
Ink	A	C	D						C	A		A		A	A	A
Iodine	B	D	D	B	D	D		B	D	A		A	C	B	B	A
Iodoform	A	A	A	B	A	B		B	A	A		A				A
Isooctane	A	A	A	A	A				A	A		A		A	C	A
Isopropyl Alcohol	A	B	A	A	A	A		A	B	A		A		C	C	A
Isopropyl Ether	A	A	A		A				A			A		C	C	
JP-4 Fuel	A	A	A		A				A	A		A		A	C	A
JP-5 Fuel	A	A	A		A				A	A		A		A	C	A
JP-6 Fuel	A	A	A		A				A	A		A		A	C	A
Kerosene	A	A	A	A	A				A	A		A	B	A	C	A
Ketchup	A	A	A		A				A	A		A		A	A	A

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Ketones	A	A	A		A			A	A	A		A		D	D	D
Lactic Acid	B	D	D	B	A	A		B	A	D		A	B	C		C
Lard Oil	B	A	C						A	A		A		A	B	A
Magnesium Bisulfate	A	B	C	B					B							
Magnesium Chloride	B	B	B	A	A	A		A	B	A		A	B	A	A	A
Mag Hydroxide-Cold	A	B	B	A					D	A		A	B	A	A	A
Mag Hydroxide-Hot	A	D	B	A					D	A	A	A		B	A	A
Magnesium Sulfate	A	A	A	A	A	A	A	A	A	A		A	B	A	A	A
Maleic Acid	B	C	B	B	A	B		B	B	A				A	A	A
Malic Acid	A	B	D	B	A	A			B	A		A		A	A	A
Mayonnaise	A	D	D						D	A		A		A	A	A
Melamine Resin	B								B			A				
Mercuric Cyanide	B	D	B		A			B	D			A				
Mercury	A	D	B	B	D	A		A	D	A	A	A	B	A	A	A
Methane	A	A	A	A	A	A		A	A	A		A		A	B	A
Methyl Acetate	A	B	B	A	A	A		A	B			A		D	D	D
Methyl Acetone	A	A	A	A	A				B			A		D	D	D
Methyl Alcohol	B	B	B	A	A	A		A	B	A		A		A	A	D
Methyl Chloride	A	A	A	B		B			D	A		A	B	C	C	
Methylamine	B	D	B	C	B	A		B	B	A		A	B	C	C	
Methyl Ethyl Ketone	A	A	A	A	A	B		B	A	A		A		D	D	D
Methylene Chloride	B	B	B	B	A	A		B	A			A	C	D	D	C
Milk	A	D	D	B		A			A	A		A	C	A	A	A
Mineral Oil	A	A	A	A					A	A	A	A	A	A	B	A
Molasses	A	A	A	A		A			A	A	B	A	B	A	A	A
Mustard	A	A	B						B	A		A		A	A	A
Naphtha	A	A	A	A	A	A		A	A	A		A		C	D	A
Naphthalene	A	B	A	B	A	B			B	A		A		C	D	A
Nickel Chloride	B	D	D	B	A	D			D	A		A	B	A	A	A
Nickel Nitrate	B	D	B	B	A	B		B	C	A		A		A	A	A
Nickel Sulphate	B	C	D	A		B		B	D	A		A	B	A	A	A
Nitric Acid-10%	A	D	D	D	A	D		A	D	D		A		C	B	A
Nitric Acid-30%	A	D	D	D	A	C		A	D	D		A		C	C	A
Nitric Acid-80%	A	D	D	D	B	A		D	D	D		A		D	D	B
Nitric Acid-100%	A	D	D	D	B	A		D	D	D		A		D	D	B
Nitric Acid-Anhyd.	A	D	D	D	D	A		B	D			A			D	
Nitrobenzene	A	A	A	A		A			A		A	A		D	D	C

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Nitrogen	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Nitrous Acid-10%	B	D	D	D					D			A		C	A	A
Nitrous Oxide	B	B	B	D		D		B	C	A		A		B	B	
Oils Animal	A	A	A	A					A			A		A	B	
Oleic Acid	B	B	C	A	A	A		A	B	A		A		A	C	A
Oleum	B	B	B			B	A	B	B	D		A		C	C	C
Olive Oil	A	B	B						A	A		A		A	B	A
Oxalic Acid	B	B	D	B	D	B		B	C	C		A		C	A	A
Oxygen	A	A	B	A	A	A	A	A	A	A		A		A	A	A
Ozone-Dry	A	D	A	A	A	A			A			A				
Ozone-Wet	A	D	C			A			A			A				
Palmitic Acid	A	B	B	B		A			B	A		A		B	B	A
Paraffin	A	A	B						A	A		A		A	B	A
Paraformaldehyde	A	A	C	A	B	A		A	B	B		A		B	B	
Pentane	B	B	B	B	A	B			A	A		A		A	B	A
Perez 607	D		D									A				
Phenol	B	A	A	B	A	B		A	B	D		A		D	D	B
Phosphoric-10%-Cold	B	B	D	A	A	A	A		A	D		A		B	A	A
Phosphoric-10%-Hot	D	B	D	A	D	D	A		A	D		A		B	A	A
Phosphoric-50%-Cold	C	B	D	A	D	A	A		D	D		A		B	B	A
Phosphoric-50%-Hot	B	B	D	A	D	D	A	D	D	D		A		B	B	A
Phosphoric-85%-Cold	A	B	B	A	D	A	A		D	D		A		C	B	
Phosphoric-85%-Hot	A	B	C	A	D	A	A		D	D		A		C	B	
Phthalic Acid	A	B	C	B	A	B		B	B	A		A		C	C	A
Phtalic Anhydride	A	B	A	A		A		A	A	A		A		C	C	A
Picric Acid	B	D	D	D				B	C			A		C	A	
Pine Oil	A	B	B						A	A		A		A	C	A
Pineapple Juice	A	C	C						A	A		A		A	A	A
Potassium Bisulfite	B	B	D	D		D		C	B	A		A		A	A	A
Potassium Bromide	B	B	D	B	A	B		B	D	A		A		A	A	A
Potassium Carbonate	B	C	B	B	A	B		A	D	A	C	A	C	A	A	A
Potassium Chlorate	A	B	C	C	A	C		B	D	A	C	A	C	A	A	A
Potassium Chloride	A	C	C	B	A	B		B	D	A	C	A	C	A	A	A
Potassium Cyanide	B	D	B	A		B		B	D	A	C	A	C	A	A	A
Pot. Dichromate	A	B	B	B	A	B		B	A	A		A		A	A	A
Pot. Diphosphate	A	B	A						B	A		A		A	A	A
Pot. Ferricyanide	B	B	C	B	A	B		B	B	A	C	A	C	A	A	A

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	METALS									PLASTICS				ELASTOMERS		
	316SS	Brass	Steel	Alloy 400/405	Titanium	Alloy 600	Alloy 20	Alloy C276	Aluminum	Delrin	Nylon	TFE/PFA	Polyethylene	Buna-N	Neoprene	Viton
Pot. Ferrocyanide	B	B	A	B	A	B		B	A	A	B	A	B	A	A	A
Pot. Hydroxide	A	D	C	A	D	A		B	D		C	A	B			
Pot. Hypochlorite	B	D	C	D	A	D		B	D			A				
Pot. Permanganate	B	B	B	B		B		B	A			A	B			
Potassium Sulfate	A	C	B	A	A	B		A	A	A	B	A	B	A	A	A
Potassium Sulfide	B	D	D	D	A	B		B	D		B	A	B	A		
Propane	A	A	A	A	A	A			A	A		A		A	B	A
Propyl Alcohol	A	A	A	A	A	A		A	A			A		A	C	
Pyrogalllic Acid	B	B	C	B		B		B	B	A		A		A	A	A
Salad Oil	A	D	D	B					D	A		A		A	A	A
Salicylic Acid	B	B	D	A		B		B	B	A		A		A	A	A
Salt	C	B	C	A	A	A		A	A	A		A	B	A	A	A
Seawater	A	B	C	A	A	A		A	B	A	B	A	B	A	A	A
Silver Bromide	D	D	D	B	A			A	D		B	A	A			
Silver Chloride	D	D	D	B	A			B	D			A				
Silver Nitrate	A	D	D	D	A	B		A	D	A		A	B	C	C	A
Sodium Acetate	B	A	A	A	A	A		A	A	A	B	A	B	B	B	A
Sodium Aluminate	A	B	A	A	A	B		B	D	A		A		A	A	A
Sodium Bicarbonate	A	B	B	A	A	A		A	B	A	B	A	A	A	A	A
Sodium Bisulfate	B	C	D	B	A	B		B	B	A		A	A	A	A	A
Sodium Bisulfite	A	D	B	B	B	B		B	D	A		A	B	A	A	A
Sodium Borate												A				
Sodium Bromide	B	C	B	B		B		B	D	A		A	B	A	A	A
Sodium Carbonate	A	D	A	A	A	A		A	D	A	A	A	A	A	A	A
Sodium Chlorate	B	B	B	A	A	A		B	B	A		A		A	A	A
Sodium Chloride	C	B	C	A	A	A		A	A	A	B	A	B	A	A	A
Sodium Chromate	A	A	A	A	A	A		A	A	A		A		A	A	A
Sodium Cyanide	A	D	A	D	A	A		A	D	A		A	B	A	A	A
Sodium Fluoride	B	D	D	A	B			B	B	A		A	B	A	A	A
Sodium Hydroxide	A	D	B	A	B	A			D		B	A	B	B	B	C
Sodium Nitrate	A	C	A	A	A	A		A	A	A	B	A	B	C	A	A
Sodium Perborate	A	D	B	B		B		B	D	A		A		C	A	A
Sodium Peroxide	B	D	A	B		B		B	D	A		A		C	A	A
Sodium Phosphate	B	A	D	A	A	A		A	D	A		A		B	B	A
Sodium Silicate	A	A	A	A	A	A		B	A	A	B	A		A	A	A
Sodium Sulfate	A	B	B	B	B	B		B	B	A	B	A	B	A	A	A
Sodium Sulfide	B	C	C	B		B		B	A	A	B	A	B	A	A	A

A : Satisfactory, **B** : Fair, **C** : Poor
D : Unsatisfactory, **Blank** : No Information

[CORROSION TABLE]

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	METALS									PLASTICS				ELASTOMERS		
	316SS	Brass	Steel	Alloy 400/405	Titanium	Alloy 600	Alloy 20	Alloy C276	Aluminum	Delrin	Nylon	TFE/PFA	Polyethylene	Buna-N	Neoprene	Viton
Sodium Sulfite	A	D	D	B	A	B		B	A		B	A	B			
Sodium Thiosulfate	A	D	D	A		B		B	B	A		A		A	A	A
Soybean Oil	A	B	C						B	A		A		A	B	A
Stannic Chloride	D	D	D	C	B	D		B	D	A		A		A	A	A
Starch	B	B	C						A	A		A		A	A	A
Steam-212 F	A	A	A	A	A	A		A	B	D		A		D	D	C
Stearic Acid	A	C	C	A	B	B		B	D	A		A		A	C	A
Styrene	A	A	A	A	A	B		A	A			A		D	D	
Sulphate, Blk. Liq.	B	D	B	B				A	A	A		A		C	A	C
Sulphate, Grn. Liq.	B	D	B	B		B		B	D	A		A		C	A	C
Sulphate, Whi. Liq.	B	C	C						B	A		A		C	A	C
Sulphur	A	D	B	A	A	D		B	A			A		D		
Sulphur Chloride	C	D	D	C		A		A	D			A				
Sulphur Dioxide-Dry	A	C	B	B		B		D	A	A	D	A		C	C	A
Sulphur Dioxide-Wet	A	D	D	D		B		A	D		D	A				
Sulphur-Molten	A	D	B	A					A	A	D	A	D	C	D	
Sulphur Trioxide	B	B	B	B		B		B	B			A				
Sulphuric Acid 0-7%	B	C	D	A	B	B	A		A	C		A		B	A	A
Sulphuric Acid 20%	D	C	D	A	C	D	A		D	A		A		C	B	A
Sulphuric Acid 50%	D	C	D	D	D	D	B		D	D		A		C	C	A
Sulphuric Acid 100%	A	C	B	D	D	D	B		D	D		A		D	D	B
Sulphurous Acid	B	D	D	D	A	D		B	B	C		A		C	C	A
Tannic Acid	A	A	A	A	A	A		B	A	A		A	B	A	B	A
Tartaric Acid	A	D	D	A	B	A		A	A	A		A	D	C	A	A
Tetraethyl Lead	B	B	C						B	A		A				
Toluene	A	A	A	A	A	A		A	A	A		A	D	D	D	B
Tomato Juice	A	C	C						A	A		A		A	A	A
Transformer Oil	A	B	A						A	A		A		A	B	A
Tributyl Phosphate	A	A	A	A					A			A		C	C	
Trichloroethylene	B	C	A	A	A	A		B	A	A	A	A	D	D	D	B
Turpentine	A	A	A	A	A	A		A	B	A		A		C	D	A
Urea	B	B	C	B		B			B	A		A				
Varnish	A	A	C						A	A		A		C	A	
Vegetable Oil	A	D	B	B		A			A	A		A		A	B	A
Vinegar	A	D	D	A	A			A	C	B		A	B	D	D	D
Water, Boiler Feed	A	C	B	A					C			A				
Water, Fresh	A	A	C						A	A		A		A	A	A

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Water, Salt	B	C	D	A					C			A	B			
Whiskey	A	C	D	C					C	A		A	B	A	A	A
Wine	A	B	D	B					C	A		A	B	A	A	A
Xylene-Dry	B	A	B	A					A	A		A		D	D	B
Zinc Chloride	D	D	D	B	A	B		A	D	A	D	A	B	B	A	A
Zinc Hydrosulfite	A		A	B		B				A		A		A	A	A
Zinc Sulfate	B	D	D	B	A	B		B	C	A		A	B	A	A	A

For more information, please contact us:

ExpotechUSA

10700 Rockley Road

Houston, TX -77099

USA

E-mail: sales@ExpotechUSA.com

Website: www.ExpotechUSA.com