

Chemical Products	NR	SBR	IIR	EPDM	EPM	NBR	CR	CSM	FPM	PE-X	LUPE	VMQ	FMO	AU	PVDF	PTFE	PFA	MFA	ALLUMINIO	BRONZO	OTTONE	ACC.AL C	AIISI 316
Acetaldehyde	C	D	A	A	A	D	C	C	D	A	A	A	D	D	D	A	A	A	B	C	C	A	A
Acetamide	C	C	A	A	A	C	B	B	B	A	A	B	A	D	B	A	A	A	B	C	C	A	A
Acetic Acid 10% 65°C	B	B	A	A	A	C	B	B	C	B	A	A	B	C	A	A	A	A	C	C	C	C	A
Acetic Acid 30%	B	B	A	A	A	D	B	B	C	A	A	A	B	C	A	A	A	A	C	C	C	C	A
Acetic Acid 50%	C	C	A	A	A	D	D	C	D	A	A	A	B	D	A	A	A	A	C	C	C	C	A
Acetic Acid, Glacial	D	D	B	B	A	D	D	D	D	A	A	B	D	D	A	A	A	A	C	C	C	C	A
Acetic Anhydride	C	B	B	B	B	D	C	B	D	A	A	C	D	D	D	A	A	A	B	C	C	C	B
Acetone	B	B	A	A	A	D	C	A	D	A	A	B	D	C	C	A	A	A	A	A	A	A	A
Acetone Cyanohydrin	B	C	A	A	A	D	C	A	D	A	A	C	D	D	C	A	A	A	B	B	B	B	A
Acetonitrile	D	D	D	D	D	D	B	B	D	B	A	D	D	D	A	A	A	A	B	B	B	B	A
Acetophenone	C	D	A	A	A	D	C	B	D	A	A	D	D	D	C	A	A	A	C	C	C	C	C
Acetyl Acetone	C	D	B	B	B	D	C	C	B	D	A	A	D	D	C	A	A	A	A	A	A	A	A
Acetyl Chloride	D	D	D	D	D	D	D	D	B	B	B	C	A	D	B	A	A	A	C	C	C	C	C
Acetylene	B	B	A	B	C	A	A	B	A	A	A	C	A	B	A	A	A	A	A	D	D	A	A
Acetylene Dichloride	D	D	D	D	D	D	D	D	A	A	A	D	D	C	B	A	A	A	C	C	C	C	C
Acetylene Tetra Chloride	D	D	D	D	D	D	D	D	A	A	A	D	D	D	B	A	A	A	C	C	C	C	C
Acrylonitrile	D	D	D	D	D	D	C	C	D	A	A	D	D	D	C	A	A	A	-	A	A	A	A
Adipic Acid	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A	B	B	B	B	A
Air	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Alcohols, Aliphatic	A	B	A	A	A	A	A	A	A	A	A	A	C	B	A	A	A	A	A	A	A	A	A
Alcohols, Aromatic	C	D	B	C	B	C	D	B	A	A	A	D	B	D	A	A	A	A	A	B	B	B	A
Allyl Alcohol	B	B	A	B	A	A	B	A	B	A	A	A	C	D	B	A	A	A	B	A	A	A	A
Allyl Bromide	D	D	D	D	D	D	D	D	B	B	B	D	D	D	C	A	A	A	C	C	C	C	C
Allyl Chloride	D	D	D	D	D	D	D	D	B	B	B	D	D	D	C	A	A	A	C	C	C	C	C
Alm (Aluminum Potassium Sulfate)	A	A	A	A	A	A	A	A	A	A	A	A	D	B	A	A	A	A	A	B	B	B	A
Aluminum Acetate	A	A	A	A	A	A	A	A	A	A	A	D	D	B	A	A	A	A	C	C	C	C	A
Aluminum Chloride	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A	C	C	C	C	C
Aluminum Fluoride	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A	C	C	C	C	C
Aluminum Hydroxide	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	A
Aluminum Nitrate	A	A	A	A	A	A	A	A	A	A	A	B	D	A	A	A	A	A	C	C	C	C	A
Aluminum phosphate	A	A	A	A	A	A	A	A	A	A	A	D	A	A	A	A	A	A	C	C	C	C	A
Aluminum Sulfate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	A
Amino Ethanol	B	B	A	B	A	B	C	B	D	A	A	B	D	B	C	B	B	B	-	-	-	B	A
Ammonia Gas (cold)	A	A	A	A	A	A	B	A	D	A	A	A	A	A	C	A	A	A	B	B	B	A	A
Ammonia Gas 65°C	B	C	B	B	A	C	C	B	D	B	A	A	B	D	C	A	A	A	B	B	B	A	A
Ammonia, in Water	D	C	A	A	A	B	B	B	C	A	A	A	B	A	A	A	A	A	B	C	C	C	A
Ammonia, Liquid	D	D	A	B	B	C	D	A	D	A	A	C	D	C	C	A	A	A	A	C	C	A	A
Ammonium Carbonate	A	A	A	A	A	B	A	A	C	A	A	D	D	A	A	A	A	A	B	C	C	A	B
Ammonium Chloride	A	A	A	A	A	A	A	A	A	A	A	D	D	B	A	A	A	A	C	C	C	C	C
Ammonium Hydroxide Sulfate	B	B	A	B	A	B	B	B	B	A	A	A	B	B	A	A	A	A	C	C	C	C	B
Ammonium Metaphosphate	A	A	A	A	A	A	A	A	A	A	A	D	A	A	A	A	A	A	B	C	C	C	A
Ammonium Nitrate	A	A	A	A	A	A	A	A	A	A	A	D	D	A	A	A	A	A	-	C	C	-	-
Ammonium Persulfate	A	A	A	A	A	A	A	A	A	A	A	D	D	B	C	A	A	A	C	C	C	C	A
Ammonium phosphate	A	A	A	A	A	A	A	A	A	A	A	D	D	B	A	A	A	A	B	C	C	-	-
Ammonium Sulfide	B	A	A	A	A	B	A	A	C	A	A	D	D	B	B	A	A	A	C	C	B	C	B
Ammonium Sulfite	B	A	A	A	A	B	A	A	A	A	A	D	D	B	B	A	A	A	C	C	B	C	B
Ammonium Thiocyanate	A	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	B	C	C	C	A
Ammonium Thiosulfate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	B
Amyl Acetate	D	D	A	B	A	D	C	C	D	A	A	D	D	C	C	A	A	A	A	B	B	B	A
Amyl Acetone	B	B	A	A	A	D	C	A	D	A	A	B	D	C	C	A	A	A	A	A	A	A	A
Amyl Alcohol	B	A	A	A	A	B	A	A	B	A	A	D	A	C	A	A	A	A	-	A	A	B	A
Amyl Borate	D	D	D	D	A	D	A	D	A	A	A	D	D	D	D	A	A	A	-	-	-	-	-
Amyl Chloride	D	D	D	D	D	D	D	D	A	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Amyl Chloronaphthalene	D	D	D	D	D	D	D	D	A	A	A	D	B	D	B	A	A	A	C	C	C	C	C
Amyl Oleate	D	D	B	C	C	B	D	D	A	A	A	B	B	D	A	A	A	A	A	A	A	A	A
Amyl Phenol	D	D	D	D	C	C	D	D	A	A	A	D	A	D	B	A	A	A	A	A	A	A	A
Amyl Phthalate	D	D	A	C	B	D	D	D	C	A	A	B	C	D	B	A	A	A	-	A	A	A	A
Amylamine	C	C	A	B	A	C	C	C	D	A	A	B	D	D	A	A	A	A	-	C	C	C	A
Aniline	D	D	A	A	A	D	D	B	B	A	A	D	C	C	B	A	A	A	C	C	C	C	A
Aniline Hydrochloride	B	C	A	A	A	B	B	B	A	A	A	D	B	B	B	A	A	A	-	C	C	C	C
Animals Fats	D	D	B	C	B	A	B	B	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A
Antimony Chloride	B	B	A	B	A	B	B	B	A	A	A	A	A	A	B	A	A	A	C	C	C	C	C
Antimony Pentachloride	D	D	D	D	D	D	D	D	D	B	B	A	A	A	B	A	A	A	C	C	C	C	C
Aqua regia	D	D	D	C	C	D	D	C	B	D	D	D	C	D	B	A	A	A	C	C	C	C	C
Aromatic Hydrocarbons	D	D	D	D	D	B	C	C	A	A	A	D	B	C	A	A	A	A	A	A	A	A	A
Arsenic Acid	B	B	A	A	A	B	B	B	A	A	A	A	A	D	A	A	A	A	C	C	C	C	B
Arsenic Trichloride	D	D	D	D	C	B	C	D	D	D	D	D	D	D	A	A	A	A	C	C	C	C	C
Asphalt	D	D	D	D	D	B	D	D	A	B	B	D	D	D	A	A	A	A	C	A	A	A	A
Astm 1 Oil	D	D	D	D	D	A	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Astm 2 Oil	D	D	D	D	D	A	C	B	A	A	A	C	A	A	A	A	A	A	A	A	A	A	A
Astm 3 Oil	D	D	D	D	D	B	D	C	A	B	A	C	A	B	A	A	A	A	A	A	A	A	A
Aviation Gasoline	D	D	D	D	D	A	C	C	A	A	A	D	A	A	A	A	A	A	A	A	A	A	A
Barium Carbonate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-	A	A	B	A
Barium Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	C	C	C	C	C
Barium Hydroxide	A	A	A	A	A	A	A	A	A	A	A	A	A	C	A	A	A	A	-	G	C	C	A
Barium Sulfate	A	A	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	A	-	B	B	A	A
Barium Sulfite	B	A	A	A	A	B	A	A	A	A	A	A	A	B	A	A	A	A	-	C	C	C	A
Beer	C	C	A	A	A	A	A	A	A	A	A	A	A	D	A	A	A	A	A	A	A	C	A
Beet Sugar Liquors	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-	-	B	A
Benzaldehyde	D	D	B	B	B	D	D	D	D	A	A	D	D	D	C	A	A	A	-	A	A	B	A
Benzene	D	D	D	D	D	D	D	D	A	A	A	D	A	D	A	A	A	A	A	A	A	A	A
Benzene Sulfonic Acid	D	D	D	D	D	D	D	D	B	B	B	D	C	D	C	B	A	A	-	B	B	C	B

Chemical Products	NR	SBR	IIR	EPDM	EPM	NBR	CR	CSM	FPM	PE-X	UPE	VMQ	FMQ	AU	PVDF	PTFE	PFA	MFA	ALLUMINO	BRONZO	OTTONE	ACC. ALC	AISI 316
Benzene Solvent (Igorina)	D	D	D	D	D	A	C	D	A	A	A	D	A	B	A	A	A	A	A	A	A	A	A
Benzoic Acid	A	A	A	A	A	B	B	A	A	B	A	B	B	D	A	A	A	A	-	C	C	-	A
Benzoic Aldehyde	D	D	B	C	B	D	C	C	D	A	A	D	D	D	B	A	A	A	-	-	-	-	A
Benzyl Acetate	D	D	A	B	A	D	B	B	D	A	A	D	D	D	C	A	A	A	-	-	-	-	-
Benzyl Alcohol	B	B	B	B	B	D	C	C	A	A	A	D	B	D	A	A	A	A	-	A	A	B	A
Bleach Liquor	D	D	A	A	A	D	D	C	A	B	A	B	A	C	A	A	A	A	C	C	C	C	A
Borax	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	A
Bordeaux Mixture	A	A	A	A	A	A	A	A	A	A	A	A	A	C	A	A	A	A	C	C	C	C	A
Boric Acid	A	A	A	A	A	A	A	A	A	B	A	A	A	D	A	A	A	A	B	B	B	B	A
Brandy	A	A	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A	A	A	A
Brine 65°C	A	A	A	A	A	C	A	A	A	B	A	D	D	D	A	A	A	A	-	A	A	A	A
Bromine	D	D	D	D	D	D	D	D	A	D	D	D	B	D	A	A	A	A	C	C	C	C	C
Bromine Water	D	D	C	C	C	D	D	B	A	B	A	D	B	D	A	A	A	A	C	C	C	C	C
Bromo Chloro Methane	D	D	D	D	D	D	D	D	A	B	B	D	B	D	A	A	A	A	C	C	C	C	C
Bromobenzene	D	D	D	D	D	D	D	D	B	C	C	D	A	D	A	A	A	A	C	A	A	A	A
Butadiene	D	D	D	D	D	B	D	B	A	A	A	D	B	D	A	A	A	A	A	A	A	A	A
Butane	D	D	D	D	D	A	A	A	A	A	A	D	A	A	A	A	A	A	A	A	A	A	A
Butanol	A	A	A	A	A	A	A	A	A	A	A	B	A	C	A	A	A	A	-	B	B	-	A
Butter	C	C	B	B	B	A	B	A	A	A	A	B	A	D	A	A	A	A	A	A	A	A	A
Butyl Acetate	D	D	B	B	B	D	C	C	D	A	A	D	D	D	C	A	A	A	-	B	B	B	A
Butyl Acrylate	D	D	D	D	D	D	D	D	D	B	B	D	D	D	A	A	A	A	-	-	-	-	-
Butyl Aldehyde	D	C	B	C	B	D	C	C	D	A	A	D	D	D	B	A	A	A	B	C	C	A	A
Butyl Benzene	D	D	D	D	D	D	D	D	A	A	A	D	A	D	A	A	A	A	A	A	A	A	A
Butyl Benzyl Phthalate	D	D	A	B	A	D	D	D	C	A	A	D	D	D	B	A	A	A	-	A	A	A	A
Butyl Bromide	D	D	D	D	D	D	D	D	B	B	B	D	B	D	A	A	A	A	C	B	B	B	B
Butyl Butyrate	D	D	B	B	B	C	D	D	C	B	B	D	A	D	A	A	A	A	B	B	B	B	A
Butyl Carbitol	D	D	A	A	A	C	C	B	C	A	A	D	D	D	B	A	A	A	-	A	A	B	A
Butyl Chloride	D	D	C	C	C	D	D	C	A	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Butyl Ether	D	D	D	D	D	B	C	B	C	A	A	D	C	D	B	A	A	A	B	A	A	B	A
Butyl Ethyl Acetaldehyde	D	D	B	B	A	D	C	C	D	A	A	D	D	D	C	A	A	A	B	C	C	A	A
Butyl Ethyl Ether	D	D	D	D	D	B	C	B	C	A	A	D	C	D	A	A	A	A	B	A	A	B	A
Butyl Glycol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-	A	A	A	A
Butyl oleate	D	D	B	B	B	B	C	B	A	A	A	D	B	C	A	A	A	A	A	A	A	A	A
Butyl Phthalate	D	D	A	A	A	D	D	C	C	A	A	D	D	D	B	A	A	A	B	A	A	A	A
Butyl Stearate	D	D	C	B	B	B	D	D	A	A	A	D	B	C	A	A	A	A	A	A	A	A	A
Butylamine	C	C	A	B	A	D	D	C	B	A	A	C	D	D	B	A	A	A	C	C	C	C	A
Butyraldehyde	C	C	A	B	A	D	C	C	C	A	A	D	D	D	C	A	A	A	B	C	C	A	A
Butyric Acid	C	C	B	B	B	B	B	B	A	A	A	D	A	D	A	A	A	A	B	A	A	C	A
Butyric Anhydride	C	D	B	C	B	D	B	B	C	A	A	C	D	D	C	B	A	A	B	C	C	C	B
Cadmium Acetate	A	A	A	A	A	B	A	A	B	A	A	A	A	A	A	A	A	A	B	B	B	B	A
Calcium Acetate	A	A	A	A	A	B	A	A	B	A	A	A	A	A	B	A	A	A	B	B	B	B	A
Calcium Bichromate (dry)	B	A	A	A	A	B	B	A	B	A	A	A	A	B	A	A	A	A	B	B	B	B	B
Calcium Bisulfate (dry)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	B	A
Calcium Bisulfite (dry)	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	D	C	C	C	A
Calcium Carbonate (dry)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	B	A
Calcium Chloride (dry)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	B	B	C	A
Calcium Hydroxide	A	B	A	B	A	A	B	A	A	A	A	A	A	C	A	A	A	A	C	C	C	C	A
Calcium Hypochlorite	D	D	A	A	A	C	D	A	A	A	A	D	A	D	A	A	A	A	C	C	C	C	B
Calcium Nitrate	A	A	A	A	A	A	A	A	A	A	A	B	A	D	A	A	A	A	C	C	B	B	A
Calcium Sulfate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	A	A	B	A
Calcium Sulfide	B	B	A	A	A	B	A	A	A	A	A	B	A	B	A	A	A	A	C	C	B	C	A
Calcium Sulfite	B	B	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	C	C	B	C	A
Cane Sugar Liquors	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-	A	A	A	A
Caprylic Acid	D	D	A	C	B	A	C	B	B	A	A	B	B	D	A	A	A	A	-	-	-	B	A
Carbitol	D	D	A	B	A	D	D	B	A	A	A	B	B	D	A	A	A	A	-	B	B	B	B
Carbitol Acetate	D	D	B	B	B	D	D	D	D	A	A	D	D	D	C	A	A	A	-	B	B	B	A
Carbolic Acid (Phenol)	D	D	B	B	A	D	D	C	A	A	A	D	A	D	A	A	A	A	-	A	A	C	A
Carbon Dioxide	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Carbon Disulfide	D	D	D	D	C	C	D	D	B	A	A	D	A	D	B	A	A	A	-	B	B	A	A
Carbon Tetrachloride	D	D	D	D	D	D	D	D	A	B	B	D	A	B	A	A	A	A	D	A	A	A	A
Carbon Tetrafluoride	D	D	D	D	D	D	D	D	A	A	A	D	D	D	C	A	A	A	D	A	A	A	A
Castor Oil	C	C	B	B	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Ceas. Potash (Potassium Hydroxide) 65°C	A	B	A	A	A	B	A	A	C	B	A	C	C	D	A	A	A	A	C	C	C	B	A
Chloracetone	D	D	B	B	B	D	C	C	D	A	A	D	D	D	C	A	A	A	C	C	C	C	C
Chlorinated Hydrocarbons	D	D	D	D	D	D	D	D	A	A	A	D	D	D	C	A	A	A	C	C	C	C	C
Chlorine Gas Dry	D	D	D	D	C	D	C	D	A	A	A	D	A	D	A	A	A	A	C	C	C	C	C
Chlorine, Water Solns	C	C	C	C	C	C	B	C	A	A	A	C	A	C	A	A	A	A	D	C	C	C	C
Chloroacetic Acid	D	D	A	B	A	D	C	B	B	A	A	D	D	D	B	A	A	A	C	C	C	C	C
Chlorobenzene	D	D	D	D	D	D	D	D	A	B	A	D	B	D	B	A	A	A	C	C	C	C	C
Chlorobutadiene	D	D	D	D	D	D	D	D	A	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Chlorobutane	D	D	C	C	B	D	D	D	A	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Chloroform	D	D	D	D	D	D	D	D	A	A	A	D	B	D	B	A	A	A	C	C	C	C	C
Chloropentane	D	D	D	D	D	D	D	D	A	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Chlorophenol	D	D	D	D	D	D	D	D	B	A	A	D	B	D	B	A	A	A	C	C	C	C	C
Chlorosulfonic Acid	D	D	D	D	D	D	D	D	D	D	C	D	D	D	C	B	A	A	C	C	C	C	C
Chlorotoluene	D	D	D	D	D	D	D	D	A	B	A	D	B	D	C	B	B	A	C	C	C	C	C
Chrome Plating Solution	D	D	B	C	A	D	D	D	A	B	D	B	B	D	C	A	A	A	-	-	-	-	C
Chromic Acid 40°C	D	D	C	C	B	D	D	C	B	C	B	C	C	D	B	A	A	A	C	C	C	C	B
Citric Acid	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	A
Coal Tar	D	D	D	D	D	A	D	B	A	D	D	D	D	D	A	A	A	A	A	A	A	A	A
Coal Tar Naphta	D	D	D	D	D	A	D	D	A	A	A	D	D	D	A	A	A	A	A	A	A	A	A
Cobalt Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	C

Chemical Products	NR	SBR	IR	EPDM	EPM	NBR	CR	CSM	FPM	PE-X	UPE	VMQ	FMQ	AU	PVDF	PTFE	PFA	MFA	ALUMINUM	BRONZO	OTTONE	ACC. AL.C.	AISI 316
Coconut Oil	D	D	B	C	B	A	B	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Cod Liver Oil	D	D	A	B	B	A	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A
Coke Oven Gas	D	D	B	B	B	A	B	A	A	C	A	B	B	C	A	A	A	A	B	B	B	A	A
Copper Arsenate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	A
Copper Cyanide	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	A
Copper Nitrate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	A
Copper Nitrile	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	A
Copper Sulfide	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	C	A	A	C	A
Copper Carbonate	C	C	A	A	A	B	C	B	A	A	A	C	B	B	A	A	A	A	-	-	-	-	A
Copper Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	-	C
Copper Sulfate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	D	-	-	-	B
Corn Oil	D	D	B	B	A	A	B	B	A	A	A	A	A	A	A	A	A	A	A	B	B	B	A
Cottonseed Oil	D	D	B	C	B	A	B	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	A
Cresosote	D	D	D	D	D	A	D	C	A	A	A	D	C	D	A	A	A	A	A	B	B	A	A
Cresols	D	D	D	D	D	D	D	B	A	A	A	D	B	D	A	A	A	A	A	-	-	-	B
Cresylic Acid	D	D	D	D	D	D	D	D	A	A	A	D	B	D	A	A	A	A	-	A	A	B	A
Crotonaldehyde	D	D	B	B	A	D	D	C	C	A	A	D	D	D	B	A	A	A	B	C	C	A	A
Cumene	D	D	D	D	D	D	D	D	A	A	A	D	B	D	B	A	A	A	-	-	-	B	B
Cyclohexane	D	D	D	D	D	A	C	C	A	A	A	D	A	B	A	A	A	A	A	A	A	A	A
Cyclohexanol	C	C	C	C	C	A	B	B	A	A	A	D	A	B	A	A	A	A	-	A	A	A	A
Cyclohexanone	D	D	A	B	A	D	D	D	B	A	A	D	D	D	B	A	A	A	-	B	B	B	A
Cyclopentane	D	D	D	D	D	A	C	C	A	A	A	D	A	B	A	A	A	A	-	A	A	A	A
Cyclopentanol	C	C	C	C	C	A	B	B	A	A	A	A	A	B	A	A	A	A	-	A	A	A	A
Cyclopentanone	D	D	B	B	B	D	D	D	D	A	A	D	D	D	B	A	A	A	-	B	B	B	A
DDT in Kerosene	D	D	D	D	D	B	D	C	A	A	A	D	B	B	A	A	A	A	C	A	A	A	A
Decaline	D	D	D	D	D	A	C	C	A	A	A	D	A	A	A	A	A	A	A	B	B	B	A
Decane	D	D	D	D	D	A	D	D	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A
Decanol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Detergent Solution	B	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	-	A	A	A	A
Diacetone Alcohol	C	C	A	A	A	D	D	A	D	A	A	D	D	D	C	A	A	A	-	A	A	A	A
Diamylamine	C	D	A	B	A	D	C	C	D	A	A	D	D	D	C	A	A	A	D	D	D	D	B
Dibromo Benzene	D	D	D	D	D	D	D	D	B	C	C	D	B	D	A	A	A	A	A	A	A	A	A
Dibutyl Sebacate	D	D	C	C	C	C	D	C	C	A	A	B	B	D	B	A	A	A	-	A	A	A	A
Dibutylamine	D	D	D	D	D	D	A	D	A	A	A	C	D	D	C	A	A	A	D	C	C	C	A
Dibutylether	D	D	D	D	D	C	D	D	C	A	A	D	C	D	B	A	A	A	C	A	-	B	A
Dibutylphthalate	D	D	B	A	A	D	D	D	C	A	A	B	C	D	B	A	A	A	-	A	A	A	A
Dichloro propane	D	D	D	D	D	D	D	D	A	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Dichloroacetic Acid	D	D	A	B	A	D	D	C	D	A	A	A	B	D	A	A	A	A	C	C	C	C	C
Dichlorobutane	D	D	D	D	D	D	D	D	A	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Dichloroethane	D	D	D	D	D	D	D	D	A	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Dichloroethyl Ether	D	D	D	D	D	D	D	D	B	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Dichloroethylene	D	D	D	D	D	D	D	D	A	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Dichlorohexane	D	D	D	D	D	D	D	D	A	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Dichloroisopropyl Ether	D	D	D	D	D	D	D	D	B	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Dichloromethane	D	D	D	D	D	D	D	D	A	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Dichloropentane	D	D	D	D	D	D	D	D	A	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Dicyclohexylamine	D	D	D	D	D	D	A	D	A	B	B	D	D	D	C	A	A	A	D	C	C	C	A
Diesel Oil 65°C	D	D	D	D	D	A	C	C	A	B	A	D	A	A	A	A	A	A	A	A	A	A	A
Diethanolamine	B	B	A	B	A	D	A	C	D	A	A	B	D	D	C	A	A	A	D	C	C	C	A
Diethyl Benzene	D	D	D	D	D	C	D	D	A	A	A	D	C	D	A	A	A	A	A	A	A	A	A
Diethyl Oxalate	B	B	A	A	A	D	D	D	C	A	A	D	D	D	A	A	A	A	D	B	B	B	A
Diethyl Phthalate	C	C	B	A	A	D	D	D	C	A	A	B	C	D	B	A	A	A	-	A	A	A	A
Diethyl Sebacate	D	D	A	A	A	C	D	D	C	A	A	B	B	D	B	A	A	A	A	A	A	A	A
Diethyl Sulfate	D	D	B	B	B	C	D	D	A	A	A	D	D	D	A	A	A	A	D	-	-	-	A
Diethylamine	B	B	B	B	A	D	A	C	D	A	A	B	D	D	C	A	C	A	-	C	C	C	A
Diethylenetriamine	B	B	A	B	A	D	A	C	D	A	A	B	D	D	C	A	C	A	-	C	C	C	A
Dihydroxyethyl Amine	B	B	A	A	A	D	A	C	D	A	A	B	D	D	C	A	C	A	-	C	C	C	A
Dihydroxyethyl Ether	A	A	A	A	A	D	D	A	A	A	A	D	B	D	A	A	A	A	-	C	C	C	A
Diisobutyl Ketone	D	D	B	B	A	D	D	D	D	A	A	D	D	D	B	A	A	A	A	A	A	A	A
Diisobutylene	D	D	D	D	D	A	D	D	A	A	A	D	C	D	A	A	A	A	A	A	A	A	A
Disodecyl Adipate	D	D	B	B	B	D	D	D	C	A	A	C	C	D	B	A	A	A	-	A	A	A	A
Disodecyl Phthalate	D	D	B	B	B	D	D	D	B	A	A	D	B	D	B	A	A	A	-	A	A	A	A
Disooctyl Adipate	D	D	B	B	B	D	D	D	C	A	A	C	C	D	B	A	A	A	-	A	A	A	A
Disooctyl Phthalate	D	D	B	B	B	D	D	D	C	A	A	C	B	D	B	A	A	A	-	A	A	C	A
Diisopropanol Amine	B	B	A	A	A	D	A	C	D	A	A	B	D	D	C	A	C	A	B	C	C	C	A
Diisopropyl Benzene	D	D	D	D	D	C	D	D	A	A	A	D	B	D	A	A	A	A	A	A	A	A	A
Diisopropyl Ether	D	D	D	D	B	D	D	D	A	A	A	D	B	D	B	A	A	A	A	A	A	A	A
Diisopropyl Ketone	D	D	A	A	A	D	D	D	D	A	A	D	D	D	B	A	A	A	A	A	A	A	A
Dimethyl Acetamide	B	B	B	A	A	D	D	D	D	A	A	D	D	D	C	A	A	A	-	C	C	C	A
Dimethyl Benzene	D	D	D	D	D	C	D	D	A	A	A	D	B	D	A	A	A	A	A	A	A	A	A
Dimethyl Benzylamine	D	D	D	D	D	D	D	D	D	A	A	D	D	D	C	A	C	A	-	C	C	C	A
Dimethyl Phenol	D	D	D	D	D	D	D	D	D	A	A	D	C	D	C	A	A	A	A	A	A	C	A
Dimethyl Phthalate	D	D	A	A	A	D	D	D	B	A	A	D	B	D	B	A	A	A	-	A	A	A	A
Dimethyl Sulfate	D	D	B	B	B	D	D	D	A	A	A	D	D	D	A	A	A	A	D	-	-	-	A
Dimethyl Sulfide	D	D	C	B	B	D	D	D	C	A	B	B	D	D	D	A	A	A	-	-	-	-	A
Dimethylamine	B	C	A	C	C	D	A	C	A	A	A	B	D	D	C	A	C	A	B	C	C	C	A
Dimethylaniline	D	D	C	B	B	D	D	D	D	A	A	D	D	D	C	A	C	A	C	C	C	C	A
Dimethylformamide (DMF)	D	D	C	C	C	C	D	C	D	A	A	B	D	D	B	A	A	A	A	B	B	B	A
Dinitrobenzene	D	D	C	C	B	D	D	D	A	A	A	D	D	D	B	A	A	A	-	B	B	A	A
Dinitrotoluene	D	D	D	D	D	D	D	D	C	A	A	D	D	D	B	A	A	A	-	B	B	A	A
Diocetyl Adipate (DOA)	D	D	B	B	B	D	D	D	C	A	A	C	D	D	A	A	A	A	-	A	A	A	A
Diocetyl Phthalate	D	D	B	B	B	D	D	D	C	A	A	C	B	D	B	A	A	A	-	A	A	C	A

Chemical Products	NR	SBR	IIR	EPDM	EPM	NBR	CR	CSM	FPM	PE-X	UPE	VMQ	FMQ	AU	PVDF	PTFE	PFA	MFA	ALLUMINO	BRONZO	OTTONE	ACC. AL C	AISI 316
Diocetyl Sebacate	D	D	B	B	B	D	D	D	B	A	A	C	C	D	B	A	A	A	-	A	A	A	A
Diocetylamine	C	C	B	B	B	C	D	C	A	A	A	B	D	D	C	A	C	A	B	C	C	C	A
Dioxane	D	D	B	B	B	D	D	D	D	A	A	D	D	D	B	A	A	A	-	A	A	A	A
Dipentene (limonene)	D	D	D	D	D	D	D	D	A	A	A	A	D	D	A	A	A	A	-	-	-	-	A
Diphenyl (Biphenyl)	D	D	D	D	D	D	D	D	A	A	A	A	D	B	D	A	A	A	-	B	B	A	A
Diphenyl Oxide (Phenyl Ether)	D	D	D	D	D	D	D	D	A	A	A	C	B	D	A	A	A	A	-	A	A	-	A
Diphenyl Phthalate	D	D	B	B	B	D	D	D	C	A	A	C	B	D	B	A	A	A	-	A	A	C	A
Dipropyl Glycol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	A	A	A	A
Dipropyl Ketone	D	D	A	A	A	D	D	D	C	A	A	A	D	D	C	A	A	A	A	A	A	A	A
Dipropylamine	B	B	A	A	A	D	D	D	C	A	A	A	B	D	D	C	A	C	A	B	C	C	C
Divinyl Benzene	D	D	D	D	D	D	D	D	A	A	A	A	D	D	D	A	A	A	A	A	A	A	A
Dodecyltoluene	D	D	D	D	D	B	D	D	A	A	A	A	D	B	B	A	A	A	A	A	A	A	A
Dodecylbenzene	D	D	D	D	D	B	D	D	A	A	A	A	D	A	B	A	A	A	A	A	A	A	A
Dow-par (perchloroethylene)	D	D	D	D	D	C	D	D	A	B	B	D	B	D	A	A	A	A	C	B	B	B	A
Epichlorohydrin	D	D	B	B	B	D	D	D	D	B	B	D	D	D	C	A	A	A	C	C	C	C	B
Ethanolamine	B	B	A	A	A	D	B	C	D	A	A	B	D	D	C	A	C	A	B	C	C	C	C
Ethers	D	D	C	D	C	D	C	C	C	A	A	D	C	D	B	A	A	A	B	A	A	B	A
Ethyl Acetate	D	D	B	B	A	D	D	D	D	A	A	B	D	D	C	A	A	A	B	A	A	A	A
Ethyl Acetoacetate	D	D	B	B	A	D	D	D	D	A	A	B	D	D	C	A	A	A	B	A	A	A	A
Ethyl Acrylate	D	D	B	B	A	D	D	D	D	A	A	B	D	D	A	A	A	A	B	A	A	A	A
Ethyl Benzene	D	D	D	D	D	D	D	D	A	A	A	D	A	D	A	A	A	A	A	B	B	B	A
Ethyl Benzoate	D	D	B	B	A	D	D	C	A	A	A	D	A	D	A	A	A	A	B	A	A	A	A
Ethyl Butyl Alcohol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Ethyl Butyl Amine	B	B	A	A	A	D	D	C	A	A	A	B	D	D	C	A	C	A	B	C	C	C	A
Ethyl Butyl Ketone	D	D	A	A	A	D	D	D	D	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Ethyl Chloride	D	D	C	C	B	D	D	B	A	A	A	D	A	D	A	A	A	A	C	C	C	C	C
Ethyl Dichloride	D	D	D	D	C	D	D	D	B	A	A	D	B	D	A	A	A	A	C	C	C	C	C
Ethyl Ether	D	D	D	D	C	D	D	D	D	A	A	D	C	D	B	A	A	A	B	A	A	B	A
Ethyl Formate	D	D	A	A	A	D	D	D	D	A	A	D	A	D	A	A	A	A	B	A	A	A	A
Ethyl Hexanol	D	D	A	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Ethyl Methyl Ketone	C	C	A	A	A	D	D	D	D	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Ethyl Oxalate	B	B	A	A	A	D	D	C	C	A	A	D	B	D	A	A	A	A	D	B	B	B	A
Ethyl Phthalate	D	D	A	A	A	D	D	D	C	A	A	B	D	D	B	A	A	A	-	A	A	C	A
Ethyl Propyl Ether	D	D	D	D	C	D	D	D	D	A	A	D	C	D	B	A	A	A	B	A	A	B	A
Ethyl Propyl Ketone	D	D	A	A	A	D	D	D	D	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Ethyl Silicate	B	B	A	A	A	A	D	D	A	A	A	D	A	A	A	A	A	A	-	-	-	-	A
Ethyl Sulfate	D	D	B	B	B	D	D	D	A	A	A	D	D	D	A	A	A	A	D	-	-	-	A
Ethylene	D	D	D	D	D	A	C	C	A	A	A	D	A	A	A	A	A	A	A	A	A	A	A
Ethylene Chloride	D	D	D	D	D	D	D	D	A	A	A	D	C	D	A	A	A	A	C	C	C	C	C
Ethylene Diamine	C	C	A	A	A	B	B	B	A	A	A	A	D	B	C	A	C	A	B	C	C	C	A
Ethylene Dibromide	D	D	D	D	D	D	D	D	B	B	B	B	D	C	D	A	A	A	C	B	B	B	B
Ethylene Glycol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Ethylene Glycol 65°C	A	A	A	A	A	B	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	A
Ethylene Bromide	D	D	D	D	D	D	D	D	A	A	A	D	C	D	A	A	A	A	C	B	B	B	B
Fatty Acids	D	D	A	B	A	A	B	B	A	A	A	C	D	D	A	A	A	A	-	C	C	C	A
Ferric Bromide	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A	D	C	C	C	B
Ferric Chloride	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A	D	C	C	C	C
Ferric Nitrate	A	A	A	A	A	A	A	A	A	A	A	C	A	A	A	A	A	A	D	C	C	C	A
Ferric Sulfate	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A	D	C	C	C	A
Ferrous Hydroxide	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	D	C	C	C	A
Ferrous Sulfate	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A	D	C	C	C	A
Ferrous Chloride	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A	D	C	C	C	C
Fish Oil	D	D	D	D	D	A	C	C	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Fluorine	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	B	B	A	A	B	B	A	A
Fluoroboric Acid 65°C	C	C	A	A	A	A	D	A	A	B	A	D	D	A	B	A	A	A	C	B	B	B	B
Fluosilicic Acid	A	A	A	A	A	D	D	A	C	A	A	D	D	A	A	A	A	A	C	B	B	C	B
Fluosilicic Acid 65°C	B	A	A	A	A	D	D	A	C	B	A	D	D	A	B	A	A	A	C	B	B	C	B
Formaldehyde	C	C	A	A	A	C	C	B	D	A	A	B	D	C	D	A	A	A	A	A	A	B	A
Formamide	A	A	A	A	A	D	C	A	C	A	A	D	D	D	C	A	C	A	A	B	B	B	A
Formic Acid	B	B	A	A	A	C	A	A	C	A	A	B	C	C	A	A	A	A	A	C	C	C	A
Freon 11 (trichlorofluoromethane)	D	D	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	A	A	B	A
Freon 112	D	D	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Freon 113	D	D	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	A	A	B	A
Freon 114	D	D	D	D	D	D	D	D	D	C	D	D	D	D	B	A	A	A	D	A	A	B	A
Freon 115	D	D	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Freon 12 (dichlorodifluoromethane)	D	D	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Freon 13	D	D	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Freon 14 (dichlorotetrafluoroethane)	A	A	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Freon 21	D	D	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Freon 218	A	A	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Freon 22 (monochlorodifluoroethane)	C	C	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	C	A	A	B	A
Freon 31	D	D	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Freon 32	D	D	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Freon 502	A	A	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Freon BF	D	D	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Freon C316	A	A	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Freon C318	A	A	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Freon MF	D	D	D	D	D	D	D	D	D	D	C	D	D	D	B	A	A	A	D	D	D	D	A
Fuel Oil	D	D	D	D	D	A	D	D	A	A	A	D	A	A	A	A	A	A	A	A	A	A	A
Fumaric Acid	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A	A	C	C	C	A
Furan	D	D	D	D	D	D	D	D	D	A	A	D	D	D	A	A	A	A	B	A	A	A	A
Furfural	D	D	B	B	A	D	C	C	D	A	A	D	D	D	A	A	A	A	B	A	A	A	A

Chemical Products	NR	SBR	IIR	EPDM	EPM	NBR	CR	CSM	FPM	PE-X	UPE	VMQ	FMQ	AU	PVDF	PTFE	PFA	MFA	ALUMINO	BRONZO	OTTONE	ACC. ALC	AISI 316
Lye (Sodium Hydroxide)	B	B	A	A	A	B	C	A	D	A	A	B	B	B	B	A	A	A	C	A	A	B	A
Magnesium Acetate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	A
Magnesium Carbonate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	A
Magnesium Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	C	C
Magnesium Hydroxide	A	A	A	A	A	A	A	A	A	A	A	D	D	A	A	A	A	C	B	B	B	B	A
Magnesium Nitrate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	B	B	A
Magnesium Sulfate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	B	B	A
Maleic Acid	A	A	A	A	A	A	B	A	A	A	A	D	D	A	A	A	A	B	C	C	C	C	A
Maleic Anhydride	A	A	A	A	A	A	C	A	A	A	A	D	D	A	A	A	A	B	C	C	C	C	A
Malic Acid 65°C	A	B	D	D	C	A	D	B	A	B	A	B	A	A	A	A	A	B	C	C	C	C	A
Manganese Sulfate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-	A	A	B	A	A
Manganese Sulfide	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	-	A	A	B	A	A
Manganese Sulfite	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-	A	A	B	A	A
Mercuric Chloride	A	A	A	A	A	A	A	A	A	A	A	D	D	A	A	A	A	C	C	C	C	C	C
Mercury	A	A	A	A	A	A	A	A	A	A	A	D	D	A	A	A	A	C	C	C	C	A	A
Metanolic	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Methacrylic Acid	D	D	B	B	A	B	B	B	B	A	A	D	D	A	A	A	A	B	C	C	C	C	A
Methane	D	D	D	D	D	A	C	C	A	A	A	D	B	A	A	A	A	A	A	A	A	A	A
Methyl Acetate	D	D	A	A	A	D	C	C	D	A	A	D	D	A	C	A	A	A	B	B	B	-	-
Methyl Acrylate	D	D	B	B	A	D	B	D	D	A	A	D	D	D	B	A	A	A	-	-	-	-	A
Methyl Bromide	D	D	D	D	D	D	D	D	A	A	A	D	A	D	A	A	A	C	C	C	B	B	-
Methyl Butyl Ketone	D	D	A	A	A	D	C	D	A	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Methyl Chloride	D	D	D	D	D	D	D	D	B	B	A	D	B	D	A	A	A	C	C	C	C	C	C
Methyl Cyclohexane	D	D	D	D	D	D	D	D	A	A	A	D	B	D	A	A	A	A	A	A	A	A	A
Methyl Ethyl Ketone (MEK)	D	D	A	A	A	D	C	C	D	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Methyl Exyl Ketone	D	D	A	A	A	D	C	C	D	A	A	B	D	D	C	A	A	A	A	A	A	A	A
Methyl Formate	D	D	A	A	A	D	D	D	D	A	A	B	D	D	C	A	A	A	A	A	A	A	A
Methyl Hexanol	D	D	C	C	C	A	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Methyl Isobutyl Ketone (MIBK)	D	D	A	A	A	D	C	C	D	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Methyl Isopropyl Ketone	D	D	A	A	A	D	C	C	D	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Methyl Methacrylate	D	D	B	B	A	D	C	D	D	A	A	D	D	D	B	A	A	A	-	-	-	-	A
Methyl propyl Ether	D	D	D	D	C	D	D	D	D	A	A	D	C	D	B	A	A	B	A	A	B	A	A
Methyl Propyl Ketone	D	D	A	A	A	D	C	C	D	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Methyl Salicylate	D	D	B	B	A	D	D	D	D	A	A	D	D	D	A	A	A	B	-	-	-	-	B
Methylene Bromide	D	D	D	D	D	D	D	D	A	B	A	D	B	D	A	A	A	C	C	C	B	B	-
Methylene Chloride	D	D	D	D	D	D	D	D	B	B	A	D	B	D	A	A	A	C	C	C	C	C	C
Mineral Oil	D	D	D	D	D	A	C	B	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A
Motor Oil	D	D	D	D	D	A	D	D	A	A	A	D	A	A	A	A	A	A	A	A	A	A	A
Naphtha (Petroleum Ether)	D	D	D	D	D	A	D	D	A	A	A	D	B	A	A	A	A	A	A	A	A	A	A
Naphthalene	D	D	D	D	D	D	D	D	A	A	A	D	A	D	A	A	A	A	A	A	A	A	A
Natural Gas	D	D	D	D	D	A	C	C	A	A	A	A	C	A	A	A	A	A	A	A	A	A	A
Nickel Acetate	A	A	A	A	A	A	A	A	A	A	A	D	D	A	A	A	A	A	A	A	A	A	A
Nickel Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	C	C
Nickel Nitrate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Nickel Sulfate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	A
Nitric Acid 10% 80°C	D	D	A	A	A	D	C	A	A	B	A	D	C	D	A	A	A	C	C	C	C	C	A
Nitric Acid 20% 65°C	D	D	A	A	A	D	D	D	A	B	A	D	C	D	A	A	A	C	C	C	C	C	A
Nitric Acid 30% 50°C	D	D	B	B	A	D	D	D	A	A	A	D	C	D	A	A	A	C	C	C	C	C	A
Nitric Acid 30-65%	D	D	C	C	B	D	D	D	A	D	D	D	D	D	A	A	A	C	C	C	C	C	A
Nitric Acid, Red Fuming	D	D	D	D	D	D	D	D	C	D	C	D	D	D	D	A	A	C	C	C	C	C	A
Nitrobenzene	D	D	D	D	D	D	D	D	B	B	A	D	D	D	B	A	A	-	B	B	A	A	-
Nitrogen Gas	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Nitrogen Tetraoxide	D	D	D	D	D	D	D	D	D	B	B	D	D	D	D	A	A	C	C	C	C	C	A
Nitromethane	B	C	B	B	B	D	D	C	D	A	A	D	D	D	D	A	A	C	C	C	C	C	A
Nitropropane	C	D	B	B	B	C	D	C	C	A	A	D	D	D	C	A	A	C	C	C	C	C	A
Nitrous Oxide	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	B	B	A
Octane	D	D	D	D	D	A	C	B	A	A	A	D	B	A	A	A	A	A	A	A	A	A	A
Octanol	C	C	C	C	C	A	B	B	A	A	A	D	B	A	A	A	A	A	A	A	A	A	A
Octyl Acetate	D	D	A	A	A	D	C	C	D	A	A	D	D	D	C	A	A	B	A	A	A	A	A
Octyl Amine	D	D	B	B	B	C	D	C	D	A	A	B	D	D	C	A	C	B	C	C	C	C	A
Octylene Glycol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Oleic Acid	D	D	C	C	C	B	C	C	A	A	A	D	D	B	A	A	A	B	B	B	B	C	A
Olive Oil	D	D	C	C	B	A	B	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Orthodichlorobenzene	D	D	D	D	D	D	D	D	B	B	A	D	C	D	A	A	A	C	B	B	B	B	-
Oxalic Acid	B	B	A	A	A	B	B	B	A	A	A	B	A	B	A	A	A	C	C	C	C	C	A
Oxygen	D	D	B	A	A	C	B	B	A	A	A	A	C	A	A	A	A	A	A	A	A	A	A
Ozone	D	D	B	A	A	C	A	A	A	A	A	A	B	C	A	A	A	A	A	A	A	A	A
P-Dichlorobenzene	D	D	D	D	D	D	D	D	B	B	A	D	C	D	A	A	A	C	C	C	C	C	-
Palm Oil	D	D	B	B	A	A	D	A	A	A	A	D	A	A	A	A	A	-	C	C	C	C	-
Palmitic Acid	D	D	C	C	C	A	C	C	A	A	A	D	A	A	A	A	A	B	B	A	B	A	-
Paraffin 80°C	D	D	C	C	C	A	A	B	A	B	A	D	B	A	A	A	A	A	A	A	A	A	-
Penaut Oil	D	D	B	B	B	A	B	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-
Pentane	D	D	D	D	D	A	C	B	A	A	A	D	B	A	A	A	A	A	A	A	A	A	-
Peracetic Acid 40%	D	D	C	C	B	D	D	D	D	A	A	D	D	D	B	A	A	C	C	C	C	C	B
Perchloroethylene	D	D	D	D	D	D	D	D	A	B	A	D	C	D	A	A	A	C	C	C	C	C	-
Petroleum	D	D	D	D	D	A	C	B	A	A	A	D	A	A	A	A	A	A	A	A	A	A	-
Phenol 50°C	D	D	B	C	B	D	C	C	A	A	A	D	B	D	A	A	A	-	A	A	A	C	A
Phenolsulfonic Acid	D	D	B	C	B	D	D	D	A	B	A	D	D	D	A	A	A	C	C	C	C	C	B
Phenyl Chloride	D	D	D	D	D	D	D	D	A	A	A	D	C	D	A	A	A	C	C	C	C	C	-
Phenylhydrazine	C	C	B	B	A	D	D	D	A	A	A	D	D	D	A	A	A	A	A	A	A	A	-
Phosphate Esters	D	D	A	A	A	D	C	C	D	A	A	D	D	D	C	A	A	-	A	C	C	C	-
Phosphoric Acid	D	D	A	A	A	D	D	C	A	A	A	D	B	D	A	A	A	C	C	C	C	C	-

Chemical Products	NR	SBR	IIR	EPDM	EPM	NBR	CR	CSM	FPM	PE-X	LUPE	VMQ	FMO	AU	PVDF	PTFE	PFA	MFA	ALLUMINIO	BRONZO	OTTONE	ACC. AL C	AISI 316
Pickling solution	D	D	B	B	A	D	D	C	A	A	A	D	D	D	A	A	A	A	C	C	C	C	A
Picric Acid, Molten	D	D	B	B	A	C	B	B	A	B	A	D	B	C	A	A	A	A	-	B	B	-	A
Picric Acid, Water Soln.	D	D	B	A	A	C	B	B	A	A	A	D	B	C	A	A	A	A	-	B	B	-	A
Pine Oil	D	D	D	D	D	A	C	C	A	A	A	D	A	A	A	A	A	A	A	C	C	B	A
Pinene	D	D	D	D	D	A	C	C	A	A	A	D	A	A	A	A	A	A	A	A	A	A	A
Piperidine	D	D	B	B	A	D	D	D	D	A	A	B	D	D	C	A	A	A	B	C	C	C	A
Polyethylene Glycol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium Acetate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium Bicarbonate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium Bisulfate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium Bisulfite	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium Carbonate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	D	C	C	C	C
Potassium Chromate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	A	A	B	A
Potassium Cyanide	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	B
Potassium Dichromate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	B	C
Potassium Hydroxide Water Solution	B	C	A	A	A	C	C	B	C	A	A	C	C	C	C	A	A	A	C	C	C	C	A
Potassium Nitrate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	A	B	B	A
Potassium Permanganate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	A	A
Potassium Silicate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium Sulfate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	A	A
Potassium Sulfide	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	B	C	C	C	A
Potassium Sulfite	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	C	A
Propane Gas	D	D	D	D	D	A	B	B	A	A	A	D	B	A	A	A	A	A	A	A	A	A	A
Propanediol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Propanol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Propyl Acetate	D	D	B	B	B	D	C	C	D	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Propyl Aldehyde	D	D	A	A	A	D	B	B	D	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Propyl Amine	D	D	B	B	B	D	D	C	C	A	A	D	D	D	C	A	C	A	B	C	C	C	A
Propyl Chloride	D	D	D	D	D	D	D	D	B	B	A	D	B	D	A	A	A	A	C	C	C	C	C
Propylene Diamine	D	D	B	B	B	D	B	B	D	A	A	B	D	D	C	A	C	A	B	C	C	C	A
Propylene Glycol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Pyranol	D	D	D	D	D	A	C	B	A	A	A	D	B	A	A	A	A	A	A	A	A	A	A
Pyridine	D	D	C	C	B	D	D	D	D	A	A	D	D	D	C	A	A	A	B	B	B	B	B
Rhum	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Salicylic Acid	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-	B	B	C	A
Salt Water (Sea Water)	A	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Sewage	B	B	A	A	A	C	B	A	A	A	A	D	B	C	A	A	A	A	B	C	C	B	A
Silicone Oils	A	A	A	A	A	A	A	A	A	A	A	D	A	A	A	A	A	A	A	A	A	A	A
Silicons Greases	A	A	A	A	A	A	A	A	A	A	A	C	A	A	A	A	A	A	A	A	A	A	A
Silver Nitrate	A	A	A	A	A	C	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	A
Soda Caustic 85°C (Sodium Hydroxide)	C	C	A	A	A	B	A	A	A	A	A	B	B	B	A	A	A	A	C	C	C	B	A
Sodium Acetate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	A
Sodium Aluminate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	C	C	A	A
Sodium Bicarbonate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	C	A
Sodium Bichromate	C	C	A	A	A	B	B	A	A	A	A	A	A	A	A	A	A	A	B	C	C	C	A
Sodium Bisulfate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	C	C	C	A
Sodium Bisulfite	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	C	A
Sodium Borate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Sodium Carbonate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Sodium Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	C
Sodium Chromate	C	C	A	A	A	B	B	A	A	A	A	B	A	A	A	A	A	A	B	A	B	B	A
Sodium Cyanide	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-	A	C	A	A
Sodium Fluoride	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-	A	A	C	A
Sodium Hypochlorite	D	D	B	B	B	D	C	B	A	A	A	B	B	B	A	A	A	A	C	C	C	C	C
Sodium Metaphosphate	A	A	A	A	A	A	A	A	A	A	A	D	A	A	A	A	A	A	C	C	C	C	A
Sodium Nitrate Water Solution	A	A	A	A	A	A	A	A	A	A	A	D	C	B	A	A	A	A	A	A	A	A	A
Sodium Nitrite Water Solution	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Sodium Nitrate Water Solution	B	B	A	A	A	B	B	B	A	A	A	B	A	B	A	A	A	A	-	C	C	B	A
Sodium phosphate Water Solution	A	A	A	A	A	A	A	A	A	A	A	D	B	B	A	A	A	A	B	B	B	B	A
Sodium Silicate	A	A	A	A	A	A	A	A	A	A	A	D	D	A	A	A	A	A	-	C	C	A	A
Sodium Sulfate Water Solution	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	A	A
Sodium Sulfide Water Solution	B	B	A	A	A	B	A	A	A	A	A	A	A	B	A	A	A	A	-	C	C	A	A
Sodium Sulfite Water Solution	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	A
Sodium Thiosulfate Water Solution	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	C	A
Soybean Oil	D	D	D	D	D	A	C	C	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Stannic Chloride	A	A	A	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A	C	C	C	C	C
Stannic Sulfide	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	A
Stannous Chloride	A	A	A	A	A	A	A	A	A	A	A	B	B	A	A	A	A	A	C	C	C	C	C
Stannous Sulfide	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	A
Steam Over 120°C	D	D	A	A	A	B	D	D	D	D	D	D	D	D	A	A	A	A	C	C	C	A	A
Steam Under 120°C	D	D	A	A	A	D	D	D	D	D	D	D	D	D	A	A	A	A	A	A	A	A	A
Stearic Acid	C	C	B	B	A	D	B	B	A	A	A	B	D	D	A	A	A	A	B	B	B	C	A
Stoddards Solvent	D	D	D	D	D	A	C	C	A	A	A	D	A	A	A	A	A	A	A	A	A	A	A
Styrene	D	D	D	D	D	D	D	C	A	A	A	D	D	D	A	A	A	A	B	B	B	B	A
Sulfonic Acid	D	D	C	C	B	D	D	C	D	A	A	D	D	D	A	A	A	A	C	C	C	C	A
Sulfur Chloride	D	D	D	D	C	D	D	B	A	A	A	D	D	D	A	A	A	A	C	C	C	C	C
Sulfur Dioxide	D	D	B	C	B	D	C	A	A	A	A	D	D	D	A	A	A	A	A	A	A	A	A
Sulfur Trioxide	D	D	B	C	B	D	D	D	A	A	A	D	D	D	A	A	A	A	C	C	C	C	A
Sulfuric Acid 25%	C	D	A	A	A	D	B	A	A	A	A	D	D	D	A	A	A	A	C	C	C	C	A
Sulfuric Acid 25-50%	D	D	B	B	A	D	D	A	A	A	A	D	D	D	A	A	A	A	C	C	C	C	A
Sulfuric Acid 50-96%	D	D	D	D	C	D	D	C	A	A	A	D	D	D	A	A	A	A	C	C	C	C	C

Chemical Products	NR	SBR	IIR	EPDM	EPM	NBR	CR	CSM	FPM	PE-X	UPE	VMQ	FMQ	AU	PVDF	PTFE	PFA	MFA	ALLUMINO	BRONZO	OTTONE	ACC. ALC	AISI 316
Sulfuric Acid, Fuming	D	D	D	D	D	D	D	D	A	D	D	D	D	D	C	A	A	A	C	C	C	C	C
Sulfurous Acid 10-75%	D	D	A	A	A	D	D	A	A	A	A	D	D	D	A	A	A	A	B	C	C	C	A
Tannic Acid	B	B	A	A	A	B	B	A	A	A	A	B	D	B	A	A	A	C	A	A	C	C	A
Tartaric Acid	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	A	C	C	A
Terpinol	D	D	C	C	C	A	B	A	A	A	A	D	A	A	A	A	A	A	A	A	A	A	A
Tertiary Butyl Alcohol	C	C	C	C	B	A	A	A	A	A	A	B	B	A	A	A	A	A	A	A	A	A	A
Tetrachlorobenzene	D	D	D	D	D	D	D	D	B	B	A	D	C	D	A	A	A	A	C	C	C	C	C
Tetrachloroethane	D	D	D	D	D	D	D	D	B	B	A	D	C	D	A	A	A	A	C	C	C	C	C
Tetrachloroethylene	D	D	D	D	D	D	D	D	B	B	A	D	C	D	A	A	A	A	C	C	C	C	B
Tetrachlorometane	D	D	D	D	D	D	D	D	B	B	A	D	C	D	A	A	A	A	C	C	C	C	B
Tetrachloronaphthalene	D	D	D	D	D	D	D	D	B	B	A	D	D	D	A	A	A	A	C	C	C	C	C
Tetraethylene Glycol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Tetrahydrofuran	D	D	D	D	C	D	D	D	D	A	A	D	D	D	B	A	A	A	B	A	A	B	A
Thionyl Chloride	D	D	D	D	D	D	D	D	B	D	D	D	D	D	A	A	A	A	C	C	C	C	C
Thiophene	D	D	D	D	C	D	D	D	A	A	A	D	D	D	B	A	A	A	B	A	A	B	A
Toluene	D	D	D	D	D	C	D	D	A	B	A	D	D	D	B	A	A	A	A	A	A	A	A
Transformer Oil (Petroleum Base)	D	D	D	D	D	A	C	D	B	A	A	D	D	D	A	A	A	A	A	A	A	A	A
Triacetin	C	C	A	A	A	D	C	B	D	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Tributyl Amine	D	D	A	A	A	D	D	C	C	A	A	D	D	D	C	A	C	A	B	C	C	C	A
Tributyl Phosphate	D	D	C	C	B	B	D	D	D	A	A	D	D	D	B	A	A	A	-	B	B	A	A
Trichloro Propane	D	D	D	D	D	D	D	D	B	B	A	D	D	D	A	A	A	A	C	C	C	C	C
Trichlorobenzene	D	D	D	D	D	D	D	D	B	B	A	D	D	D	A	A	A	A	C	C	C	C	C
Trichloroethane	D	D	D	D	D	D	D	D	B	B	A	D	D	D	A	A	A	A	C	C	C	C	C
Trichloroethylene	D	D	D	D	D	D	D	D	B	B	A	D	D	D	A	A	A	A	C	C	C	C	C
Tricresyl Phosphate TCP	D	D	B	B	A	D	D	D	A	A	D	D	D	D	B	A	A	A	-	B	B	A	A
Triethanolamine (TEA)	D	D	A	A	A	B	D	C	C	A	A	D	D	D	C	A	C	A	B	C	C	C	A
Triethylamine	D	D	A	A	A	D	D	C	C	A	A	D	D	D	C	A	C	A	B	C	C	C	A
Triethylene Glycol	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Trinitrotoluene (TNT)	D	D	D	D	D	D	D	B	A	D	D	D	D	D	A	A	A	A	B	B	B	B	A
Triphenyl Phosphate	D	D	B	B	B	D	D	D	D	A	A	D	D	D	B	A	A	A	-	B	B	A	A
Turbine Oil	D	D	D	D	D	A	C	C	A	A	A	D	D	A	A	A	A	A	A	A	A	A	A
Undecanol	D	D	C	D	C	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Urea	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	C	A
Varnish	D	D	D	D	D	A	C	C	A	A	A	D	D	A	A	A	A	A	A	A	A	C	A
Vaseline	D	D	C	C	C	A	B	B	A	A	A	D	D	A	A	A	A	A	A	A	A	A	A
Vegetable Oils	D	D	B	B	B	A	B	B	A	A	A	D	D	A	A	A	A	A	A	A	A	A	A
Vinegar	B	C	A	A	A	C	C	C	D	A	A	A	D	C	A	A	A	A	C	C	C	C	A
Vinyl Acetate	D	D	A	A	A	D	C	C	D	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Vinyl Benzene	D	D	D	D	D	D	D	D	A	A	A	D	D	D	A	A	A	A	A	B	B	A	A
Vinyl Chloride (Monomer)	D	D	D	D	D	D	D	D	A	A	A	D	D	D	A	A	A	A	C	C	C	C	C
Vinyl Ether	D	D	D	D	D	D	D	D	D	A	A	D	C	D	B	A	A	A	A	B	A	A	A
Vinyl Toluene	D	D	D	D	D	D	D	D	A	A	A	D	D	D	A	A	A	A	A	B	B	A	A
Vinyl Trichloride	D	D	D	D	D	D	D	D	A	A	A	D	D	D	A	A	A	A	C	C	C	C	C
Water, Fresh 82°C	A	A	A	A	A	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	A
Water, Salt 82°C	B	A	A	A	A	C	A	A	A	B	A	A	A	A	A	A	A	A	C	B	C	C	A
Whiskey, Wines	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	A
Xylene	D	D	D	D	D	D	D	D	A	A	A	D	D	D	A	A	A	A	A	A	A	A	A
Zeolites	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Zinc Acetate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	A
Zinc Carbonate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Zinc Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	C
Zinc Chromate	B	B	A	A	A	B	B	B	A	A	A	B	A	B	A	A	A	B	A	A	A	B	A
Zinc Sulfate	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	A

RATING		LEGEND OF MATERIALS																						
A: Excellent service (continuous usage)	NR	NATURAL RUBBER							CSM	HYPALON							PVDF	polyvinylidene fluoride						
B: Good service (intermittent usage)	SBR	SBR							FPM	VITON							PTFE	tetrafluoroethylene						
C: Limited Service (depending on use conditions)	IIR	BUTYL RUBBER							PE-X	POLYETHYLENE CROSS-LINKED							FEP	Perfluoroethylene propylene						
D: Not suitable	EPDM	EPDM							UPE	ULTRAHIGH MOLECULAR WEIGHT POLYETHYLENE							PFA	Perfluoroalkoxy						
-: Not Tested	EPM	COPOLYMER							VMQ								MFA	Perfluoromethylether						
	NBR	NITRILE RUBBER							FMQ	fluorosilicone														
	CR	NEOPRENE							AU	polyurethane														