

**A**

Acetamide..... B  
 Acetic Acid 5%..... A  
 Acetic Acid 30%..... A  
 Acetic Acid, Hot High Press..... C  
 Acetic Acid, Glacial..... U  
 Acetic Anhydride..... A  
 Acetone..... C  
 Acetophenone..... U  
 Acetyl Acetone..... U  
 Acetyl Chloride..... U  
 Acetylene..... B  
 Acetylene Tetrabomide..... B  
 Acrylonitrile..... C  
 Adipic Acid..... A  
 Aero Lubriplate..... A  
 Aero Safe 2300..... U  
 Aero 2300W..... U  
 Aero Shell IAC..... B  
 Acero Shell 7A Grease..... B  
 Aero Shell 17 Grease..... B  
 Aero Shell 750..... U  
 Aerozene 50 (50% Hydrazine  
 50%UDMH)..... U  
 Air- Below 300°F (148.9°C)..... A  
 Air Above 300°F (148.9°C)..... U  
 Alkazene..... U  
 Alum-N3Cr-K..... A  
 Aluminum Acetate..... B  
 Aluminum Bromide..... A  
 Aluminum Chloride..... A  
 Aluminum Fluoride..... A  
 Aluminum Nitrate..... A  
 Aluminum Phosphate..... A  
 Aluminum Salts..... A  
 Aluminum Sulfate..... A  
 Ambrex 33 Mobil..... B  
 Amines, Mixed..... B  
 Ammonia Anhydrous (Liquid)..... A  
 Ammonia Gas, Cold..... A  
 Ammonia Gas, Hot..... B  
 Ammonia & Lithium Metal Solution . U  
 Ammonium Carbonate..... A  
 Ammonium Chloride..... A  
 Ammonium Hydroxide (Concentrate) A  
 Ammonium Nitrate..... A  
 Ammonium Nitrite..... A  
 Ammonium Persulfate Solution..... A  
 Ammonium Persulfate 10%..... A  
 Ammonium Phosphate..... A  
 Ammonium Phosphate, Mono-Basic . A  
 Ammonium Phosphate, Dibasic..... A  
 Ammonium Phosphate, Tribasic..... A  
 Ammonium Salts..... A  
 Ammonium Sulfate..... A  
 Ammonium Sulfide..... A  
 Amyl Acetate..... U  
 Amyl Alcohol..... A

Amyl Borate..... A  
 Amyl Chloride..... U  
 Amyl Chloranaphthalene..... U  
 Amyl Naphthalene..... U  
 Anderol L-774 (diester)..... U  
 Anderol L-826 (diester)..... U  
 Anderol L-829 (diester)..... U  
 Ang-25 (Glyceral Ester)..... B  
 Ang-25 (di-ester Base) (TG749) ..... U  
 Anhydrous Ammonia..... A  
 Anhydrous Hydrazine..... B  
 Anhydrous Hydrogen Fluoride..... U  
 Aniline..... U  
 Aniline Dyes..... B  
 Aniline Hydrchloride..... U  
 Aniline Oils..... U  
 Animal Fats..... B  
 Animal Fats (Lard Oil)..... B  
 AN-O-3 Grade M..... B  
 AN-O-6..... B  
 AN-O-366..... B  
 AN-VV-O-366b Hydr Fluid..... B  
 Ansul Ether..... U  
 Aqua Regia..... U  
 Argon..... U  
 Aroclor 1248..... U  
 Aroclur 1254..... U  
 Aroclur 1260..... A  
 Aromatic Fuel 50%..... U  
 Arsenic Acid..... A  
 Arsenic Trichloride..... A  
 Askarel..... U  
 Asphalt Emulsion..... U  
 Asphalt Topping..... B  
 ASTM Oil #1..... A  
 ASTM Oil #2..... B  
 ASTM Oil #3..... B  
 ASTM Oil #4..... U  
 ASTM Reference Fuel A..... B  
 ASTM Reference Fuel B..... U  
 ASTM Reference Fuel C..... U  
 ATL-857..... U  
 Atlantic Dominion F..... B  
 Aurex 903R Mobil..... B  
 Automatic Transmission Fluid..... B  
 Automotive Brake Fluid..... B

**B**

Bardol B..... U  
 Barium Chloride..... A  
 Barium Hydroxide..... A  
 Barium Salts..... A  
 Barium Sulfate..... A  
 Barium Sulfide..... A  
 Bayol D..... B  
 Beer..... A  
 Beet Sugar Liquors..... A  
 Benzaldehyde..... U

Benzene..... U  
 Benzenesulfonic Acid..... A  
 Benzene..... B  
 Benzochloride..... U  
 Benzoic Acid..... A  
 Benzophenol..... U  
 Benzyl Alcohol..... B  
 Benzyl Benzoate..... U  
 Benzyl Chloride..... U  
 Black Point 77..... C  
 Black Suphate Liquors..... A  
 Blast Furnace Gas..... U  
 Bleach Solutions..... U  
 Borax..... A  
 Bordeaux Mixture..... B  
 Boric Acid..... A  
 Boron Fluids (HEF)..... U  
 Brake Fluid (Non-Petroleum)..... B  
 Bray GG-130..... U  
 Brayco 719-R (WH-910)..... B  
 Brayco 885 (MIL-L-6085A)..... U  
 Brayco 910..... B  
 Bret 710..... B  
 Brine..... A  
 Brom-113..... U  
 Brom-114..... B  
 Bromine..... U  
 Bromine Anhydrous..... U  
 Bromine Pentafluoride..... U  
 Bromine Trifluoride..... U  
 Bromine Water..... B  
 Bromobenzene..... U  
 Bromochloro Trifluoroethane..... U  
 Bunker Oil..... B  
 Butadiene..... B  
 Butane..... A  
 Butane 2, 2-Dimethyl..... B  
 Butane 2, 3-Dimethyl..... B  
 Butanol (Butyl Alcohol)..... A  
 1-Butene, 2-Ethyl..... U  
 Butter..... B  
 Butyl Acetate..... U  
 Butyl Acetate Ricinoleate..... U  
 Butyl Acrylate..... U  
 Butyl Alcohol..... A  
 Butyl Amine..... U  
 Butyl Benzoate..... U  
 Butyl Butyrate..... U  
 Butyl Carbitol..... C  
 Butyl Cellosolve..... U  
 Butyl Cellosolve Adipate..... U  
 Buty Ether..... U  
 Butyl Oleate..... U  
 Butyl Stearate..... U  
 Butylene..... C  
 Butyraldehyde..... U  
 Butyric Acid..... U

## C

Carbon Tetrachloride ..... U  
 Carbonic Acid ..... A  
 Castor Oil ..... A  
 Cellosolve ..... U  
 Cellosolve Acetate ..... U  
 Cellosolve Butyl ..... U  
 Celloguard ..... A  
 Cellulube A60 (Now Fyrquel) ..... U  
 Cellulube 90, 100, 150, 220, 300, 500U  
 Cellutherm 2505A ..... U  
 Cetane (Hexadecane) ..... B  
 China Wood Oil (Tung Oil) ..... A  
 Chloracetic Acid ..... A  
 Chlorodane ..... C  
 Chlorextol ..... B  
 Chlorinated Salt Brine ..... U  
 Chlorinated Solvents, Dry ..... U  
 Chlorinated Solvents, Wet ..... U  
 Chlorine, Dry ..... C  
 Chlorine, Wet ..... C  
 Chlorine Dioxide ..... U  
 Chlorine Dioxide (8% Cl as  
 NACIO<sub>2</sub> in solution) ..... U  
 Chlorine Trifluoride ..... U  
 Chloroacetone ..... C  
 Chloroacetic Acid ..... U  
 Chlorobenzene ..... U  
 Chlorobenzene, (Mono) ..... U  
 Chlorobromo Methane ..... U  
 Chlorobutadiene ..... U  
 Chlorododecane ..... U  
 Chloroform ..... U  
 O-Chloronaphthalene ..... U  
 1-Chloro 1-Nitro Ethane ..... U  
 Chlorosulfonic Acid ..... U  
 Chlorotoluene ..... U  
 Chlorox ..... B  
 O-Chlorophenol ..... U  
 Chrome Alum ..... A  
 Chrome Plating Solutions ..... U  
 Chromic Acid ..... U  
 Chromic Oxides 88 Wt % Aqueous  
 Solution ..... U  
 Circo Light Process Oil ..... B  
 Citric Acid ..... A  
 City Service Koolmotor - AP Gear Oil  
 140-E.P. Lube ..... B  
 City Service #65, #120, #250 ..... B  
 Cobalt Chloride ..... A  
 Cobalt Chloride, 2N ..... A  
 Cocoa nut Oil ..... A  
 Cod Liver Oil ..... B  
 Coffee ..... A  
 Coke Oven Gas ..... U  
 Coliche Liquors ..... A  
 Convelex 10 ..... U  
 Coolanol (Monsanto) ..... A  
 Copper Acetate ..... B

Copper Chloride ..... A  
 Copper Cyanide ..... A  
 Copper Salts ..... A  
 Copper Sulfate ..... A  
 Copper Sulfate 10% ..... A  
 Copper Sulfate 50% ..... A  
 Corn Oil ..... A  
 Cottonseed Oil ..... A  
 Creosols ..... U  
 Creosote ..... C  
 Creosote, Coal Tar ..... B  
 Creosote, Wood Tar ..... B  
 Creosylic Acid ..... U  
 Crude Oil ..... U  
 Cumene ..... U  
 Cutting Oil ..... B  
 Cyclohexane ..... U  
 Cyclohexanol ..... B  
 P-Cymene ..... U

## D

Decalin ..... U  
 Decane ..... U  
 Delco Brake Fluid ..... B  
 Denatured Alcohol ..... A  
 Detergent Solutions ..... B  
 Developing Fluids (Photo) ..... A  
 Dextron ..... B  
 Diacetone ..... U  
 Diacetone Alcohol ..... U  
 Diazon ..... C  
 Dibenzyl Ether ..... U  
 Dibenzyl Sebacate ..... U  
 Dibromoethyl Benzene ..... U  
 Dibutylamine ..... U  
 Dibutyl Ether ..... U  
 Dibutyl Phthalate ..... U  
 Dibutyl Sebacate ..... U  
 O-Dichlorobezene ..... U  
 P-Dichlorobenzene ..... U  
 Dichloro-Butane ..... U  
 Dichloro-Isopropyl Ether ..... U  
 Dicyclohexylamine ..... U  
 Diesel Oil ..... B  
 Di-Ester Lubricant MIL-L7808 ..... U  
 Di-Ester Synthetic Lubricant ..... U  
 Diethylamine ..... B  
 Diethyl Benzene ..... U  
 Diethyl Ether ..... U  
 Diethyl Sebacate ..... U  
 Diethylene Glycol ..... A  
 Difluorodibromomethane ..... U  
 Disobutylene ..... U  
 Disooctyl Sebacate ..... U  
 Disopropyl Benzene ..... U  
 Disopropyl Ketone ..... U  
 Dimethyl Aniline ..... U  
 Dimethyl Formamide ..... U  
 Dimethyl Phthalate ..... U  
 Dinitro Tuluene ..... U

Diocetyl Phthalate ..... U  
 Diocetyl Sebacate ..... U  
 Dioxane ..... U  
 Diozolane ..... U  
 Dipentene ..... U  
 Diphenyl ..... U  
 Diphenyl Oxides ..... U  
 Dow Chemical 50-4 ..... B  
 Dow Chemical ET378 ..... U  
 Dow Chemical ET588 ..... B  
 Dow Corning-3 ..... A  
 Dow Corning-4 ..... A  
 Dow Corning-5 ..... A  
 Dow Corning-11 ..... A  
 Dow Corning-33 ..... A  
 Dow Corning-44 ..... A  
 Dow Corning-55 ..... A  
 Dow Corning-200 ..... A  
 Dow Corning-220 ..... A  
 Dow Corning 510 ..... A  
 Dow Corning-550 ..... A  
 Dow Corning-705 ..... A  
 Dow Corning-710 ..... A  
 Dow Corning-1208 ..... A  
 Dow Corning-4050 ..... A  
 Dow Corning-6620 ..... A  
 Dow Corning-F60 ..... A  
 Dow Corning-F61 ..... A  
 Dow Corning-XF60 ..... A  
 Dow Guard ..... A  
 Dowtherm Oil ..... U  
 Dowtherm A or E ..... U  
 Dowtherm 209, 50% Solution ..... B  
 Drinking Water ..... B  
 Dry Cleaning Fluids ..... U  
 DTE Light Oil ..... B

## E

Elco 28-EP Lubricant ..... C  
 Epichlorohydrin ..... U  
 Epoxy Resins ..... A  
 Esam-6 Fluid ..... B  
 Esso Fuel 208 ..... B  
 Esso Golden Gasoline ..... U  
 Esso Motor Oil ..... C  
 Esso Transmission Fluid (TypeA) ..... B  
 Esso WS3812 (MIL-L-7808A) ..... U  
 Esstic 42, 43 ..... B  
 Ethane ..... B  
 Ethanol ..... A  
 Ethanol Amine ..... B  
 Ethers ..... U  
 Ethyl Acetate-Organic Ester ..... U  
 Ethyl Acetoacetate ..... U  
 Ethyl Acrylate ..... U  
 Ethyl Acrylic Acid ..... B  
 Ethyl Alcohol ..... A  
 Ethyl Benzene ..... U  
 Ethyl Benzoate ..... U  
 Ethyl Bromide ..... U

Ethyl Cellosolve..... U  
 Ethyl Cellulose ..... B  
 Ethyl Chlorocarbonate..... U  
 Ethyl Chloroformate..... U  
 Ethyl Cyclopentane..... C  
 Ethyl Ether..... U  
 Ethyl Formate..... B  
 Ethyl Hexanol..... A  
 Ethyl Mercaptan..... C  
 Ethyl Oxalate..... U  
 Ethyl Pentachlorobenzene..... U  
 Ethyl Silicate..... A  
 Ethylene..... A  
 Ethylene Chloride..... U  
 Ethylene Chlorohydrin..... B  
 Ethylene Diamine..... A  
 Ethylene Dibromide..... U  
 Ethylene Dichloride..... U  
 Ethylene Glycol..... A  
 Ethylene Oxide..... U  
 Ethylene Trichloride..... U  
 Ethylmorpholene Stannous Octoate  
 (50/50 Mixture).....

**F**

F-60 Fluid (Dow Corning)..... A  
 F-61 Fluid (Dow Corning)..... A  
 Fatty Acids..... B  
 FC-43 Heptacosofluorotributylamine A  
 FC75 Fluorocarbon..... A  
 Ferric Chloride..... A  
 Ferric Nitrate..... A  
 Ferric Sulfate..... A  
 Fish Oil..... A  
 Fluoroboric Acid..... A  
 Fluorine (Liquid)..... C  
 Fluorobenzene..... U  
 Fluorocarbon Oils..... A  
 Fluorolube..... A  
 Fluorinated Cyclic Esters..... U  
 Fluosilicic Acid..... A  
 Formaldehyde..... C  
 Formic Acid..... A  
 Freon, 11..... U  
 Freon, 12..... A  
 Freon, 12 and ASTM Oil #2 (50/50  
 Mixture)..... B  
 Freon, 12 ans Suniso 4G -(50/50  
 Mixture)..... B  
 Freon, 13..... A  
 Freon 13B1..... A  
 Freon, 14..... A  
 Freon, 21..... B  
 Freon, 22..... A  
 Freon, 22 and ASTM Oil (50/50  
 Mixture)..... B  
 Freon, 31..... A  
 Freon, 32..... A  
 Freon, 112..... B  
 Freon, 113..... A

Freon, 114..... A  
 Freon, 114B2..... A  
 Freon, 115..... A  
 Freon, 142b..... A  
 Freon, 152a..... A  
 Freon, 218..... A  
 Freon, C316..... A  
 Freon, C318..... A  
 Freon, 502..... A  
 Freon, 502..... A  
 Freon, BF..... B  
 Freon, MF..... U  
 Freon, TF..... A  
 Freon, TA..... A  
 Freon, TC..... A  
 Freon, TMC..... B  
 Freon, T-P35..... A  
 Freon, T-WD602..... B  
 Freon, PCA..... A  
 Fuel Oil..... B  
 Fuel Oil, Acidic..... B  
 Fuel Oil, #6..... U  
 Fumaric Acid..... B  
 Fuming Sulpharic Acid - (20/25%  
 Oleum)..... U  
 Furan (Furfuran)..... U  
 Furfural..... B  
 Furfuraldehyde..... B  
 Furfaryl Alcohol..... U  
 Furyl Carbinol..... U  
 Fryquel A60..... U  
 Fryquel 90,100,150,220,300,500..... U

**G**

Gallic Acid..... B  
 Gasoline..... B  
 Gelatin..... A  
 Girling Brake Fluid..... B  
 Glacial Acetic Acid..... U  
 Glauber's Salt..... A  
 Glucose..... A  
 Glue (Depending ion Type)..... A  
 Glycerine-Glycerol..... A  
 Glycols..... A  
 Green Suphate Liquor..... B  
 Gulfcrown Grease..... B  
 Gulf Endurance Oils..... B  
 Gulf FR Fluids (Emulsion)..... B  
 Gulf FRG-Fluids..... A  
 Gulf FRP-Fluids..... U  
 Gulf Harmony Oils..... B  
 Gulf High Temperature Grease..... B  
 Gulf Legion Oils..... B  
 Gulf Paramount Oils..... B  
 Gulf Scurity Oils..... B

**H**

Halothane..... U  
 Hannifin Lube A..... A  
 Heavy Water..... B  
 HEF-2 (High EnergyFuel)..... U

Helium..... A  
 N-Heptane..... B  
 N-Hexaldehyde..... A  
 Hexane..... B  
 N-Hexane-1..... B  
 Hexyl Alcohol..... B  
 High Viscosity Lubricant, U4..... B  
 High Vicosity lubricant, H2..... B  
 Hilo MS #1..... U  
 Houghto-Safe 271 (Water and Glycol  
 Base)..... B  
 Houghto-Safe 620 (Water/Glycol)..... B  
 Houghto-Safe 1010, Phosphate Ester U  
 Houghto-Safe 1120, Phosphate Ester U  
 Houghto-Safe 5040  
 (Water/OilEmulsion)..... B  
 Hydraulic Oil (Petroleum Base)..... B  
 Hydrazine..... B  
 Hydrobromic Acid..... U  
 Hydrobromic Acid 40%..... B  
 Hydrocarbons (Saturated)..... B  
 Hydrochloric Acid Hot 37%..... U  
 HydrochloricAcid Cold 37%..... B  
 Hydrochloric Acid 3 Molar..... C  
 Hydrochloric Acid Concentrated..... U  
 Hydrocyanic Acid..... B  
 Hydro-Drive, MIH-50 (Petroleum  
 Base)..... B  
 Hydro-Drive, MIH-10 (Petroleum  
 Base)..... B  
 Hydrofluoric Acid, 65% Max. Cold .. A  
 Hydrofluoric Acid, 65%Min.Cold..... U  
 Hydrofluoric Acid, 65%Max. Hot..... C  
 Hydrofluoric Acid, 65% Min. Hot..... U  
 Hydrofluosilicic Acid..... B  
 Hydrogen Gas, Cold..... A  
 Hydrogen Gas, Hot..... A  
 Hydrogen Peroxide (1)..... B  
 Hydrogen Peroxide 90%(1)..... U  
 Hydrogen Sulfide Dry, Cold..... A  
 Hydrogen Sulfide Dry, Hot..... B  
 Hydrogen Sulfide Wet, Cold..... A  
 Hydrogen Sulfide Wet, Hot..... B  
 Hydrolube-Water/Ethylene Glycol..... B  
 Hydroquinone..... U  
 Hydyne..... B  
 Hyjet..... U  
 Hyjet III..... U  
 Hyjet S..... U  
 Hyjet W..... U  
 Hypochlorous Acid..... U

**I**

Industron FF44..... B  
 Industron FF48..... B  
 Industron FF53..... B  
 Industron FF80..... B  
 Iodine..... U  
 Iodine Pentafluoride..... U  
 Isobutyl Alcohol..... A  
 Iso-Butyl N-Butyrate..... U

Isododecane .....	B	MCS 463 .....	U	MIL-L-6082C .....	B
Iso-Octane.....	B	Mercuric Chloride .....	A	MIL-H-6083C .....	B
Isophorone (Ketone) .....	U	Mercury.....	A	MIL-L-6085A .....	U
Isopropanol .....	A	Mercury Vapors .....	A	MIL-L-6086B .....	A
Isopropyl Acetate.....	U	Mesityl Oxide (Ketone).....	U	MIL-A-6091 .....	A
Isopropyl Alcohol .....	A	Methane .....	B	MIL-L-6387.....	A
Isopropyl Chloride .....	U	Methanol .....	A	MIL-C-6529C.....	B
Isopropyl Ether .....	U	Methyl Acetate.....	B	MIL-F-7024A .....	U
<b>J</b>					
JP 3 (MIL-J-5624) .....	U	Methyl Acetoacetate.....	U	MIL-H-7083A .....	B
JP 4 (MIL-J-5624) .....	U	Methyl Acrylic Acid .....	B	MIL-G-7118A .....	C
JP 5 (MIL-J-5624.....	U	Methyl Alcohol .....	A	MIL-G-7187 .....	U
JP-6(MIL-J-25656).....	U	Methyl Benzoate .....	U	MIL-G-7421A .....	C
JP X (MIL-F-25604).....	B	Methyl Bromide .....	U	MIL-H-7644 .....	B
<b>K</b>					
Kel F Liquids Kerosene .....	C	Methyl Butyl Ketone.....	U	MIL-L-7645.....	B
Keystone #87HX-Grease .....	U	Methyl Carbonate.....	U	MIL-G-7711A .....	U
<b>L</b>					
Lactams-Amino Acids .....	B	Methyl Cellosolve .....	B	MIL-L-7808F .....	U
Lactic Acid, Cold.....	A	Methyl Chloride .....	U	MIL-L-7870A.....	B
Lactic Acid, Hot.....	U	Methyl Chloroformate.....	U	MIL-C-8188C .....	U
Lacquers .....	U	Methyl D-Bromide.....	U	MIL-A-8243B .....	B
Lacquer Solvents .....	U	Methyl Cyclopentane .....	U	MIL-L-8383B .....	A
Lactic Acids .....	A	Methylene Chloride.....	U	MIL-H-8446B .....	B
Lard, Animal Fats .....	B	Methyl Dichloride .....	U	MIL-I-8660B .....	A
Lavender Oil .....	U	Methyl Ether .....	C	MIL-L-9000F .....	B
Lead Acetate .....	B	Methyl Ethyl Ketone (MEK) .....	U	MIL-T-9188B .....	U
Lead Nitrate .....	A	Methyl Ethyl Ketone Peroxide .....	U	MIL-L-9236B .....	U
Lead Sulfamate .....	A	Methyl Formate .....	B	MIL-E-9500.....	A
Lehigh X1169 .....	B	Methyl Isobutyl Ketone (MIBK).....	U	MIL-L-10295A .....	B
Lehigh X1170 .....	B	Methyl Isopropyl Ketone .....	U	MIL-L-10324A.....	B
Light Grease .....	U	Methyl Methacrylate .....	U	MIL-G-10924B .....	U
Ligroin (Petroleum Ether or Benzine) B		Methyl Oleate.....	U	MIL-L-11734B .....	C
Lime Bleach.....	B	Methyl Salicylate .....	U	MIL-O-11773 .....	C
Lime Sulphur .....	A	MIL-L-644B .....	C	MIL-P-12098.....	B
Lindol, Hydraulic Fluid (Phosphate		MIL-L-2104B .....	A	MIL-H-13862 .....	B
Ester Type) .....	U	MIL-L-2105B.....	A	MIL-H-13866A .....	B
Linoleic Acid.....	U	MIL-G-2108.....	A	MIL-H-13910B .....	B
Linseed Oil .....	A	MIL-S-3136B, Type I Fuel .....	B	MIL-H-13919A .....	B
Liquid Oxygen.....	U	MIL-S-3136B, Type II Fuel .....	U	MIL-L-14107B .....	A
Liquid Petroleum Gas (LPG) .....	B	MIL-S-3136B, Type III Fuel.....	U	MIL-L-15016.....	B
Liquimoly .....	B	MIL-S-3136B, Type IV.....	A	MIL-L-15017.....	B
Lubricating Oils, Diester.....	C	MIL-S-3136B, Type V.....	B	MIL-15018B.....	A
Lubricating Oils, Petroleum Base .....	B	MIL-S-3136B, Type VI.....	U	MIL-L-15019A.....	A
Lubricating Oils, SAE 10, 20, 30, 40,		MIL-S-3136B, Type VII .....	C	MIL-L-15719A.....	B
50 .....	B	MIL-L-3150A .....	B	MIL-G-15793 .....	C
Lye Solutions .....	A	MIL-G-3278 .....	U	MIL-F-16884.....	C
<b>M</b>					
Magnesium Chloride.....	A	MIL-L-3503 .....	B	MIL-F-16929A.....	C
Magnesium Hydroxide .....	B	MIL-L-3545B.....	B	MIL-L-16958A.....	B
Magnesium Sulfate .....	A	MIL-C-4339C .....	U	MIL-F-17111.....	B
Magnesium Sulfite.....	A	MIL-G-4343B .....	B	MIL-L-17331D.....	B
Magnesium Salts.....	A	MIL-L-5020A .....	B	MIL-L-17353A.....	C
Malathion.....		MIL-J-5161F .....	U	MIL-L-17672B .....	A
Maleic Acid .....	U	MIL-C-5545A .....	B	MIL-L-18486A.....	A
MCS 312.....	U	MIL-H-5559A.....	B	MIL-G-18709A .....	A
MCS 352.....	U	MIL-F-5566 .....	B	MIL-H-19457B .....	U
		MIL-G-5572.....	U	MIL-F-19605.....	C
		MIL-F-5602 .....	B	MIL-L-19701.....	C
		MIL-H-5606B .....	B	MIL-L-2126- .....	B
		MIL-J-5624G, JP-3 .....	U	MIL-G-21568A .....	A
		MIL-J-5624G, JP-4 .....	U	MIL-H-22072 .....	B
		MIL-J-5624, JP-5 .....	U	MIL-H-22251 .....	B
		MIL-L-6081C.....	B	MIL-L-22396.....	A

MIL-L-23699A.....	C
MIL-G-23827A.....	C
MIL-G-25013D.....	B
MIL-F-25172.....	C
MIL-L-25336B.....	C
MIL-F-25524A.....	C
MIL-G-25537A.....	B
MIL-F-25558B.....	B
MIL-F-25576C.....	C
MIL-H-25598.....	B
MIL-F-25656B.....	U
MIL-L-25681C.....	B
MIL-G-25760A.....	C
MIL-L-25968.....	C
MIL-L-26087A.....	A
MIL-G-27343.....	A
MIL-P-27402.....	B
MIL-H-27601A.....	B
MIL-G-27617.....	
MIL-I-27686D.....	B
MIL-L-27694A.....	A
MIL-L-46000A.....	C
MIL-H-46001A.....	A
MIL-L-46002.....	A
MIL-H-46004.....	B
MIL-P-46064A.....	B
MIL-H-81019B.....	B
MIL-S-81087.....	A
MIL-H-83282.....	B
Milk.....	A
Mineral Oils.....	A
Mobil 24 DTE.....	B
Mobil HF.....	B
Mobil Delvac 1100, 1110, 1120, 1130B.....	
Mobil Nivac 20 and 30.....	A
Mobil Velocite C.....	B
Mobilgas WA200, Type Automatic.....	
Trans. Fluid.....	B
Mobil Oil SAE 20.....	B
Mobiltherm 600.....	B
Mobilux.....	B
Mono Bromobenzene.....	U
Mono Chlorobenzene.....	U
Mono Ethanolamine.....	U
Monomethyl Aniline.....	U
Monmethyl Ether.....	A
Monmethyl Hydrazine.....	B
Monoitroluene & DinitrotolueneÊ (40/60 Mix.).....	U
Monovinyl Acetylene.....	B
Mopar Brake Fluid.....	B
Mustard Gas.....	A
<b>N</b>	
Naptha.....	U
Napthalene.....	U
Naphthalenic Acid.....	U
Natural Gas.....	A
Neatsfoot Oil.....	U
Neon.....	A

Neville Acid.....	U
Nickel Acetate.....	B
Nickel Chloride.....	B
Nickel Salts.....	B
Nickel Sulfate.....	A
Niter Cake.....	A
Nitric Acid (1) 3 Molar.....	U
Nitric Acid (1) Concentrated.....	U
Nitric Acid Dilute.....	B
Nitric Acid (1) Red Fuming(RFNA) ..	U
Nitric Acid (1)Inhibited, Red fuming (IRFNA).....	U
Nitrobenzene.....	U
Nitrobenzine.....	U
Nitroethane.....	C
Nitrogen.....	A
Nitrogen(Tetroxide(N2O4)(1)).....	U
Nitromethane.....	C
Nitropropane.....	U

## O

O-A-548A.....	B
O-T-6324b.....	U
Octachloro toluene.....	U
Octadecane.....	B
N-Octane.....	U
Octyl Alcohol.....	B
Oleic Acid.....	C
Oleum (Fuming Sulfuric Acid).....	U
Oleum Spirits.....	C
Olive oil.....	B
Oronite 8200.....	A
Oronite 8515.....	A
Orthochloro Ethyl Benzene.....	U
Ortho-Dichlorobenzene.....	U
OS 45 Type III(OS45).....	A
OS 45 Type IV (OS45-1).....	A
OS70.....	A
Oxalic Acid.....	B
Oxygen, Cold.....	A
Oxygen, Cold 200-400°F.....	U
Ozone.....	C

## P

P-S-661b.....	C
P-D-680.....	C
Paint Thinner, Duco.....	U
Palmitic Acid.....	B
Para-dichlorobenzene.....	U
Par-al-Ketone.....	U
Parker O Lube.....	A
Peanut Oil.....	B
Pentane, 2 Methyl.....	B
Pentane, 2-4 Dimethyl.....	B
Pentane, 3 Methyl.....	B
N-Pentane.....	A
Perchloric Acid.....	B
Perchloroethylene.....	U
Petroleum Oil, Crude.....	B
Petroleum Oil, Below 250°F(121.1°C).....	B

Petroleum Oil, Above 250°F(121.1°C).....	U
Phenol.....	U
Phenol, 70%/30% H2O.....	U
Phenol, 85%/15% H2O.....	U
Phenylbenzene.....	U
Phenyl Ethyl Ether.....	U
Phenyl Hydrazine.....	U
Phorone.....	U
Phosphoric Acid 20%.....	B
Phosphoric Acid 45%.....	B
Phosphoric Acid, 3 Molar.....	C
Phosphoric Acid, Concentrated.....	U
Phosphorous Trichloride Acid.....	U
Pickling Solution.....	U
Picric Acid, H2O Solution.....	B
Picric Acid, Molten.....	U
Pinene.....	C
Pine Oil.....	U
Piperidine.....	U
Plating Solutions, Chrome.....	U
Plating Solutions, Others.....	
Pneumatic Service.....	A
Polyvinyl Acetate Amulsion.....	B
Potassium Acetate.....	B
Potassium Chloride.....	A
Potassium Cupro Cyanide.....	A
Potassium Cyanide.....	A
Potassium Dichromate.....	A
Potassium Hydroxide.....	A
Potassium Nitrate.....	A
Potassium Salts.....	A
Potassium Sulfate.....	A
Potassium Sulfite.....	A
Prestone Antifreeze.....	A
PRL-High Temp. Hydr. Oil.....	B
Producer Gas.....	B
Propane.....	B
Propane Propionitrile.....	B
Propyl Acetate.....	U
N-Propyl Acetone.....	U
Propyl Alcohol.....	A
Propyl Nitrate.....	U
Propylene Oxide.....	U
Pyranol, Transformer Oil.....	B
Pyranol.....	U
Pydraul, 10E, 29ELT.....	U
Pydraul, 30E, 50E, 65E, 90E.....	U
Pydraul, 115E.....	U
Pydraul, 230E, 312C, 540C.....	U
Pyridine Oil.....	U
Pyrogard 42, 43, 53, 55 (Phosphate Ester).....	U
Pyrogard, C, D.....	B
Pyrolingneous Acid.....	U
Pyrolube.....	U
Pyrrrole.....	U

## R

Radiation.....	C
Rapeseed Oil.....	B

Red Oil (MIL-H-5606) ..... B  
 Red Line 100 Oil ..... B  
 RJ-1 (MIL-F-25558) ..... B  
 RP-1 (MIL-R-25576) ..... B

**S**

Sal Ammoniac ..... A  
 Salicylic Acid ..... C  
 Salt Water ..... A  
 Santo Safe 300 ..... U  
 Sewage ..... B  
 Shell Alvania Grease #2 ..... B  
 Shell Carnea 19 and 29 ..... U  
 Shell Diala ..... B  
 Shell Iris 905 ..... A  
 Shell Iris 3XF Mine Fluid (Fire Resist. Hydr.) ..... B  
 Shell Iris Tellus #27, Pet. Base ..... B  
 Shell Iris Tellus #33 ..... B  
 Shell Iris UMF (5% Aromatic) ..... B  
 Shell Lo Hydrax 27 and 29 ..... B  
 Shell Macoma 72 ..... B  
 Silicate Esters ..... A  
 Silicone Greases ..... A  
 Silicone Oils ..... A  
 Silver Nitrate ..... A  
 Sinc;air Opaline CS-EP Lube ..... B  
 Skelly, Solvent B, C, E ..... U  
 Skydrol 500 ..... U  
 Skydrol 7000 ..... U  
 Soap Solutions ..... A  
 Socony Vacuum AMV AC781 (Grease) ..... B  
 Socony Vacuum PD959B ..... B  
 Soda Ash ..... A  
 Sodium Acetate ..... B  
 Sodium Bicarbonate (Baking Soda) ... A  
 Sodium Bisulfite ..... A  
 Sodium Borate ..... A  
 Sodium Carbonate (Soda Ash) ..... A  
 Sodium Chloride ..... A  
 Sodium Cyanide ..... A  
 Sodium Hydroxide ..... B  
 Sodium Hypochlorite ..... B  
 Sodium Metaphosphate ..... B  
 Sodium Nitrate ..... B  
 Sodium Perborate ..... B  
 Sodium Peroxide ..... B  
 Sodium Phosphate (Mono) ..... B  
 Sodium Phosphate (Dibasic) ..... A  
 Sodium Phosphate (Tribasic) ..... B  
 Sodium Salts ..... B  
 Sodium Silicate ..... A  
 Sodium Sulfate ..... A  
 Sodium Sulfide ..... A  
 Sodium Sulfite ..... A  
 Sodium Thiosulfate ..... A  
 Sovasol #1, 2 and 3 ..... B  
 Sovasol #73 and 74 ..... B  
 Soybean Oil ..... A

Spry ..... B  
 SR-6 Fuel ..... U  
 SR-10 Fuel ..... U  
 Standard Oil Mobilube GX90-EP Lube ..... B  
 Stannic Chloride ..... B  
 Stannic Chloride 50% ..... U  
 Stannous Chloride ..... A  
 Staulfer 7700 ..... U  
 Steam, Below 350°F (176.7°C) ..... U  
 Steam, Above 350°F (176.7°C) ..... U  
 Stearic Acid ..... B  
 Stoddard Solvent ..... C  
 Styrene ..... U  
 Styrene (Monomer) ..... U  
 Sucrose Solutions ..... A  
 Sulfite Liquors ..... B  
 Sulfur ..... A  
 Sulfur Chloride ..... U  
 Sulfur Dioxide, Wet ..... B  
 Sulfur Dioxide, Dry ..... U  
 Sulfur Dioxide, Liquefied under pressure ..... U  
 Sulfur Hexafluoride ..... A  
 Sulfur Liquors ..... B  
 Sulfur Molten ..... C  
 Sulfur Trioxide ..... U  
 Sulfuric Acid Dilute ..... B  
 Sulfuric Acid Concentrated ..... U  
 Sulfuric Acid 20% Oleum ..... U  
 Sulfuric Acid 3 Molar ..... C  
 Sulfurous Acid ..... B  
 Sunoco SAE 10 ..... B  
 Sunoco #3661 ..... B  
 Sunoco All Purpose Grease ..... B  
 Sunsafe (Fire Resist Hydr. Fluid) ..... B  
 Super Shell Gas ..... B  
 Swan Finch EP Lube ..... U  
 Swan Finch Hypoid-90 ..... B

**T**

TT-N-95a ..... C  
 TT-N-97B ..... C  
 TT-I-735b ..... B  
 TT-S-735, Type I ..... B  
 TT-S-735, Type II ..... C  
 TT-S-735, Type III ..... C  
 TT-S-735, Type IV ..... A  
 TT-S-735, Type V ..... B  
 TT-S-735, Type VI ..... B  
 TTT-656b ..... U  
 Tannic Acid ..... B  
 Tannic Acid, 10% ..... A  
 Tar Bituminous ..... C  
 Tartaric Acid ..... A  
 Terpeneol ..... U  
 Tertiary Butyl Alcohol ..... B  
 Tertiary Butyl Catechol ..... B  
 Tertiary Butyl Mercaptan ..... U  
 Tetrabromomethane ..... U  
 Tetrabutyl Titanate ..... B

Tetrachloroethylene ..... U  
 Tetraethyl Lead ..... C  
 Tetraethyl Lead "Blend" ..... U  
 Tetrahydrofuran ..... U  
 Tetralin ..... U  
 Texaco 3450 Gear Oil ..... U  
 Texaco Capella A and AA ..... B  
 Texaco Meropa #3 ..... B  
 Texaco Regal B ..... U  
 Texaco Uni-Temp. Grease ..... B  
 Texamatic "A" Transmission Oil ..... B  
 Texamatic 1581 Fluid ..... B  
 Texamatic 3401 Fluid ..... B  
 Texamatic 3525 Fluid ..... B  
 Texamatic 3528 Fluid ..... B  
 Texas 1500 Oil ..... B  
 Thiokol TP-908 ..... B  
 Thiokol TP-95 ..... B  
 Thionyl Chloride ..... U  
 Tidewater Oil-Beedol ..... B  
 Tidewater Oil-Multigear 140, EP Lube ..... B  
 Titanium Tetrachloride ..... U  
 Toluene ..... U  
 Toluene Diisocyanate ..... U  
 Transformer Oil ..... B  
 Transmission Fluid Type A ..... B  
 Triacetin ..... B  
 Triaryl Phosphate ..... U  
 Tributyoxyethyl Phosphate ..... U  
 Tributyl Mercaptan ..... U  
 Tributyl Phosphate ..... U  
 Trichloroacetic Acid ..... U  
 Trichloroethane ..... U  
 Trichloroethylene ..... U  
 Tricresyl Phosphate ..... B  
 Triethanol Amine ..... U  
 Triethyl Aluminum ..... U  
 Triethyl Borane ..... U  
 Trifluoroethane ..... U  
 Trinitrotoluene ..... A  
 Trioctyl Phosphate ..... U  
 Tripoly Phosphate ..... B  
 Tung Oil (China Wood Oil) ..... B  
 Turbine Oil ..... U  
 Turbine Oil #15 (MIL-L-7808A) ..... U  
 Turbine Oil #35 ..... B  
 Turpentine ..... U  
 Type I, Fuel (MIL-S-3136) ..... B  
 Type II Fuel (MIL-S-3136) ..... U  
 Type III Fuel (MIL-S-3136) ..... U

**U**

Ucon Hydrolube J-4 ..... B  
 Ucon Lubricant LB-65 ..... A  
 Ucon Lubricant LB-135 ..... A  
 Ucon Lubricant LB-285 ..... A  
 Ucon Lubricant LB-300 ..... A  
 Ucon Lubricant LB-625 ..... A  
 Ucon Lubricant LB-1145 ..... A  
 Ucon-Lubricant 50-HB55 ..... A

Ucon-Lubricant 50-HB100 ..... A  
 Ucon Lubricant 50-HB260 ..... A  
 Ucon Lubricant 50-HB660 ..... A  
 Ucon Lubricant 50-HB5100 ..... A  
 Ucon Oil LB-385 ..... A  
 Ucon Oil LB-400X ..... A  
 Ucon 50-HB-280X (Polyacrylon  
 Glycol Deriv.) ..... A  
 Univis 40 (Hydr. Fluid) ..... B  
 Univolt #35 (Mineral Oil) ..... B  
 Unsymmetrical Dimethyl Hydrazine  
 (UDMH) ..... B

**V**

VV-B-680 ..... B  
 VV-G-632 ..... A  
 VV-G-671c ..... A  
 VV-H-910 ..... B  
 VV-I-530a ..... B

VV-K-211d ..... C  
 VV-K-220a ..... B  
 VV-L-751b ..... B  
 VV-L-800 ..... B  
 VV-L-820b ..... B  
 VV-L-825a, Type I ..... A  
 VV-L-825a, Type II ..... A  
 VV-L-825a, Type III ..... B  
 VV-O-526 ..... A  
 VV-P-216a ..... B  
 VV-P-236 ..... B  
 Varnish ..... U  
 Vegetable Oil ..... C  
 Versilube ..... A  
 Vinegar ..... B  
 Vinyl Chloride ..... U

**W**

Wagner 21B Brake Fluid ..... B  
 Water ..... A

Wemco C ..... B  
 Whiskey and Wines ..... A  
 White Pine Tar ..... U  
 White Oil ..... B  
 Wolmar Salt ..... B  
 Wood Alcohol ..... A  
 Wood Oil ..... B

**X**

Xylene ..... U  
 Xylidenes-Mixed-Aromatic Amines.. U  
 Xylol ..... U  
 Xenon ..... A

**Z**

Zeolites ..... A  
 Zinc Acetate ..... B  
 Zinc Chloride ..... A  
 Zinc Salts ..... A  
 Zinc Sulfate ..... A