

A – RECOMMENDED
 B – MINOR TO MODERATE EFFECT
 C – MODERATE TO SEVERE
 U – UNSATISFACTORY
 BLANK – INSUFFICIENT DATA

	Natural Rubber	Styrene Butadiene Rubber	Butyl	Ethylene Propylene Rubbers	Buna N	Epichlorohydrin	Neoprene	Hypalon	Urethane, Polyurethane	Polysulphide	Silicone	Fluorosilicone	Fluoroelastomers (ie Viton)
	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
Acetaldehyde	C	U	A	A	U		C	C	U	C	A	U	U
Acetamide	U	U	B	A	A		B	B	U	U	B	A	B
Acetic Acid 5%	B	B	A	A	B		A	A	U	B	A	B	A
Acetic Acid 30%	B	B	B	A	B	B	A	A	U	B	A	B	B
Acetic Acid, Hot High Press	U	U	U	C	U		U	C	U	U	C	U	U
Acetic Acid, Glacia	B	C	B	B	C	U	U	C	U	B	B	U	U
Acetic Anhydride	B	U	B	B	U	U	A	A	U	B	C	U	U
Acetone	B	B	A	A	U	U	B	B	U	C	B	U	U
Acetophenone	U	U	A	A	U	U	U	U	U	U	U	U	U
Acetyl Acetone	U	U	A	A	U	U	U	U	U	B	U	U	U
Acetyl Chloride	U	U	U	U	U	U	U	U	U	U	C	A	A
Acetylene	B	B	A	A	B	B	B	B	U	C	B		A
Acetylene Tetrabomide		U	A	A	U		B		U				A
Acrylonitrile	U	C	U	U	U		C	C		U	U	U	U
Adipic Acid					A							A	
Aero Lubriplate	U	B	U	U	A		A	A	A	A	B	A	A
Aero Safe 2300	U	U	B	A	U		U	U	U	U	C	C	U
Aero Safe 2300W	U	U	B	A	U		U	U	U	U	C	C	U
Aero Shell 1AC	U	U	U	U	A		B	A	A	A	B	A	A
Aero Shell 7A Grease	U	U	U	U	A		B	A	A	A	B	A	A
Aero Shell 17 Grease	U	U	U	U	A		B	A	A	A	B	A	A
Aero Shell 750	U	U	U	U	B		U	U	U	U	B	B	A
Aerozene 50 (50% Hyrazine 50% UDMH)	U	U	A	A	C		U	U	U	U	U	U	U
Air – Below 300°F	U	U	B	B	B		B	B	V	A	A	A	A
Air – Above 300°F	U	U	U	U	U		U	U	U	A	B	B	A
Alkazene	U	U	U	U	U		U	U	B	U	B	B	B
Alum-NH3Cr-K	A	A	A	A	A		A	A	A	A	A		U
Aluminum Acetate	A	B	A	A	B	B	B	B	U	U	U	U	U
Aluminum Bromide	A	A	A	A	A		A	A	C	A	A	A	A
Aluminum Chloride	A	A	A	A	A		A	B	B	U	B	A	A
Aluminum Fluoride	B	A	A	A	A	A	A	A	C	U	B	A	A
Aluminum Nitrate	A	A	A	A	A	A	A	A	C	B	B		A
Aluminum Phosphate	A	A	A	A	A	A	A	A			A		A
Aluminum Salts	A	A	A	A	A		A	A	C	A	A	A	A
Aluminum Sulfate	A	B	A	A	A		A	A	U	U	A	A	A
Ambrex 33 Mobil	U	U	U	U	A		B	C	B	C	U	C	A
Amines, Mixed	B	B	B	B	U		B	U	U	U	B	U	U
Ammonia Anhydrous (Liquid)	U	U	A	A	B		A	U	U	U	V	U	U
Ammonia Gas, Cold	A	A	A	A	A		A	A	A	A	A	A	U
Ammonia Gas, Hot	U	U	B	B	U		B	B	U	U	A	U	U
Ammonia and Lithium Metalin Solution	U	U	B	B	B			U	U	U	U	U	U
Ammonium Carbonate	A	A	A	A	U	B	A						
Ammonium Chlorite	A	A	A	A	A	A	A	A	A	A	A	B	A
Ammonium Hydroxide (concentrated)	U	U	A	A	U	B	A	A	U	U	A		B
Ammonium Nitrate	C	A	A	A	A	A	B	A	U				
Ammonium nitrite	A	A	A	A	A		A	A			B		
Ammonium Persulfate Solution	A	U	A	A	U		A	A	U				
Ammonium Persulfate 10%	A	U	A	A	U		A		U				
Ammonium Phoshate	B	A	A	A	A	A	A	A		A	A		
Ammonium Phosphate, Mono-Basic	A	A	A	A	A		A	A		A	A		
Ammonium Phosphate, Dibasic	A	A	A	A	A		A	A		A	A		
Ammonium Phosphate, Tribasic	A	A	A	A	A		A	A		A	A		
Ammonium Salts	A	A	A	A	A		A	A			A	C	C
Ammonium Sulfate	A	B	A	A	A		A	A	A	U	A	A	A
Ammonium Sulfide	A	B	A	A	A		A	A		U			U
Amyl Acetate	U	U	A	A	U	U	U	Y	U	U	U	U	U
Amyl Alcohol	B	B	A	A	B	A	A	A	U	B	U	A	B
Amyl Borate	U	U	U	U	A		A	A		A			A
Amyl Chloride	U	U	U	U			U	U			U	B	A
Amyl Chloranaphthalene	U	U	U	U	U		U	U	U	C	U	B	A
Amyl Naphthalene	U	U	U	U	U		U	U	U	C	U	A	A
Anderol L-774 (di-ester)	U	U	U	U	B		U	U	U	B	U	B	A
Anderol L-826 (di-ester)	U	U	U	U	B		U	U	U	B	U	B	A
Anderol L-829 (di-ester)	U	U	U	U	B		U	U	U	B	U	B	A
Ang-25 (Glyceral Ester)	B	B	B	A	B		B	B	U	U	B	B	A
Ang-25 (Di-ester Base) (TG749)	U	U	U	U	B		U	U	U	B	B	U	A

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	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
Anhydrous Ammonia	U	U	A	A	B		A	U	U	U	B	U	U
Anhydrous Hyrazine	U	A	B	B	U		B	B	U	U		U	U
Anhydrous Hydrogen Fluoride	U	U	A	A	U							U	U
Aniline	U	U	B	B	U	U	U	U	U	U	U	C	C
Aniline Dyes	B	B	B	B	U		B	B	U		C	B	B
Aniline Hydrochloride	B	C	B	B	B		U	U	U	U	U	B	B
Aniline Oils	U	U	B	B	U		U	U	U	B	U	C	C
Animal Fats	U	U	B	B	A	A	B	B	B	U	B	A	A
Animal Oils (Lard Oil)	U	U	B	B	A		B	B	B	U	B	A	A
AN-0-3 Grade M	U	U	U	U	A		B	B	A	A	B	A	A
AN-0-6	U	U	U	U	A		B	B	A	A	U	A	A
AN-0-366	U	U	U	U	A		B	B	A	A	U	A	A
AN-VV-0-366b Hyra, Fluid	U	U	U	U	A		U	B	B	A	U	A	A
Ansul Ether	U	U	C	C	C		U	U	B	A	U	C	U
Aqua Regia	U	U	U	C	U		U	C	U	U	U	C	B
Argon	U	U	B	A	C		U	U	A	U	B	B	A
Aroclor 1248	U	U	B	B	C		U	U		U	B	B	A
Aroclor 1254	U	U	U	B	U		U	U		U	C	B	A
Aroclor 1260	A	A	A		A		A	A		A	A	A	A
Aromatic Fuel 50%	U	U	U	U	B		U	U	U	B	U	B	A
Arsenic Acid	B	A	A	A	A	A	U	A	C	A	A	A	A
Arsenic Trichloride					A		A						A
Askarel	U	U	U	U	B		U	U	U	U	U	B	A
Asphalt	U	U	U	U	B	A	C	U	B	A	U	B	A
ASTM Oil #1	U	U	U	U	A		A	B	A	A	A	A	A
ASTM Oil #2	U	U	U	U	A		B	U	B	C	U	A	A
ASTM Oil #3	U	U	U	U	A		U	U	B	C	C	A	A
ASTM Oil #4	U	U	U	U	B		U	U	U	C	U	B	A
ASTM Reference Fuel A	U	U	U	U	A		A	B	A	A	U	A	A
ASTM Reference Fuel B	U	U	U	U	A		U	U	B	A	U	A	A
ASTM Reference Fuel C	U	U	U	U	B		U	U	U	B	U	B	A
ATL-857	U	U	U	U	B		U	U	U	B	U	B	A
Atlantic Dominion F	U	U	U	U	A		B	U	B	C	U	A	A
Aurex 903 Mobil	B	U	U	U	A		B	U	A	A	U	U	A
Automatic Transmission Fluid	U	U	U	U	A		B	C	B		U		A
Automotive Brake Fluid		A	B	A	C		B	B		U	C	U	U
B													
Bardolt B	U	U	U	U	U		U	U	U	B	U	B	A
Barium Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A
Barium Hydroxide	A	A	A	A	A	A	A	A	A	A	A	A	A
Barium Salts	A	A	A	A	A		A	A	A	A	A	A	A
Barium Sulfate	A	A	A	A	A	A	A	A	A	A	A	A	A
Barium Sulfide	A	B	A	A	A	A	A	A	A	B	A	A	A
Bayol D	U	U	U	U	A		B	U	U	B	U	A	A
Beer	A	A	A	A	A	A	A	A	U	U	A	A	A
Beet Sugar Liquors	A	A	A	A	A	A	A	A	U	U	A	A	A
Benzaldehyde	U	U	A	A	U	U	U	U	U	U	U	U	U
Benzene	U	U	U	U	U	U	U	U	U	C	U	A	A
Bensenesulfonic Acid	U	U	U	U	U		A	B	U	U	U	B	A
Benzine	U	U	U	U	A		B	C	B	A	U	A	A
Benzochloride	U	U	B	A	U		U	U		U		A	A
Benzoic Acid	U	U	U	U	U		U	U	U		B	B	A
Benzophenone		U	B	B		U			U	B		A	A
Benzyl Alcohol	U	U	B	B	U	U	B	B	U	U		B	A
Benzyl Benzoate	U	U	B	B	U		U	U		U		A	A
Benzyl Chloride	U	U	U	U	U		U	U	U	U	U	A	A
Black Point 77	C	C	A	A	A		A	C	C	C	C	C	A
Black Sulphate Liquors	B	B	B	B	B		B	B	U	U	B	B	A
Blast Furnace Gas	U	U	U	U	U		U	U	U	U	A	B	A
Bleach Solutions	U	U	A	A	U		C	A	U	U	B	B	A
Borax	B	B	A	A	B		A	A	A	U	B	B	A
Bordeaux Mixture	B	B	A	A	B		B	A	U	U	B	B	A
Boric Acid	A	A	A	A	A	A	A	A	A	U	A	A	A
Boron Fluids (HEF)	U	U	U	U	B		U	U	U	B	U	B	A
Brake Fluid (Non-peroleum)		A	B	A	C		B	B		U	C	U	U
Bray GG-130	U	U	U	U	B		U	U	U	B	U	B	A

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	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
Bryco 719-R (VV-H-910)	B	U	B	A	C		B	B	U	U	B	B	U
Brayco 885 (MIL-L-6085A)	U	U	U	U	B		U	U	A	B	U	B	A
Brayco 910	A	B	A	A	B		B	A	C	U	U	U	U
Bret 710	A	B	A	A	A		B	A	C	U	U	U	U
Brine			A	A	B		A	A					
Brom – 113		U	U	U	C		U	U		B	U		
Brom – 114	U	U	U	U	B		B	B	U	A	U	B	B
Bromine	U	U	U	U	U		U	U	U	B	U	B	A
Bromine Anhydrous							U	U		B	C	B	A
Bromine Pentafluoride	U	U	U	U	U		U	U	U	U	U	U	U
Bromine Trifluoride	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromine Water	U	U	U	U	U		B	B	U	C	U	B	A
Bromobenzene	U	U	U	U	U	U	U	U	U	C	U	A	A
Bromochloro Trifluoroethane	U	U	U	U	U		U	U	U	U	U	B	A
Bunker oil	U	U	U	U	A		U	U	B	A	B	A	A
Butadiene	U	U	U	C	U	U	B	B	U	C	U	B	B
Butane	U	U	U	U	A	A	A	B	A	A	U	A	A
Butane 2,2-Dimethyl	U	C	U	U	A		B	B	U	A	U	A	A
Butane 2,3-Dimethyl	U	C	U	U	A		B	B	U	A	U	A	A
Butanol (Butyl Alcohol)	A	A	B	B	A		U	A	U	B	B	A	A
1-Buten, 2-Ethyl	U	U	U	U	A		U	U	U	A	U	C	A
Butter	U	U	B	A	A	A	B	B	A	U	B	A	A
Butyl Acetate	U	U	B	B	U	U	Y	U	U	U	U	U	U
Butyl Acetyl Ricinoleate	U	U	A	A	B		B	A	U			B	A
Butyl Acrylate	U	U	U	U	U		U	U		B		U	U
Butyl Alcohol	A	A	B	B	A		A	A	U	B	B	A	A
Butyl Amine	U	U	U	U	U	C	U	U	U	U	B	U	U
Butyl Benzoate	U	U	B	A	U		U	U		U		A	A
Butyl Butyrate	U	U	A	A	U		U	U		U		A	A
Butyl Carbitol	U	U	A	A	B		B	B		U	U	U	C
Butyl Cellosolve	U	U	A	A	C		C	B	U			U	U
Butyl Cellosolve Adipate	U	U	B	B	U		U	U	U	B	B	B	B
Butyl Ether	U	U	C	C	C		U	U	B	A	U	C	U
Butyl Oleate	U	U	B	B	U		U	U				B	A
Butyl Stearate	U	U	B	B	B		U	U		A		B	A
Butylene	U	U	U	U	B		C	U	U	B	U	B	A
Butyraldehyde	U	U	B	B	U		U	U	U	C	U	U	U
Butyric Acid		U	B	B	U		U	U					B
C													
Calcine Liquors			A	A	A				U			A	A
Calcium Acetate	A	U	A	A	B		B	U	U	U	U	U	U
Calcium Bisulfite	U	U	U	U	A		A	A	A	U	A	A	A
Calcium Carbonate	A	A	A	A	A		A	A	C	U	A	A	A
Calcium Chloride	A	A	A	A	A	A	A	A	A	S	A	A	A
Calcium Cyanide	A	A	A	A	A		A	A	A	S	A	A	A
Calcium Hydroxide	A	A	A	A	A	A	A	A	A	U	A	A	A
Calcium Hypochloride	U	U	A	A	U	B	U	A	U	U		A	A
Calcium Hypochlorite	U	B	A	A	C	B	C	A	U	U	B	B	A
Calcium Nitrate	A	A	A	A	A	A	A	A	A	A	B	A	A
Calcium Phosphate	A	A	A	A	A		B	A	A		A	A	A
Calcium Salts	A	A	A	A	A		A	A	A	S	B	A	A
Calcium Silicate	A	U	A	A	A		A	A	A			A	A
Calcium Sulfide	B	B	A	A	B	B	A	A	A	U	B	A	A
Calcium Sulfite	B	U	A	A	A		A	A	A	B	A	A	A
Calcium Thiosulfate	B		A	A	B		A	A	A	B	A	A	A
Caliche Liquors	A	B	A	A	A		A	A	A	A	B	A	A
Cane Sugar Liquors	A	B	A	A	A	A	A	A	U	U	A	A	A
Caproic Aldehyde	B	U	B	B	A				U	B	B	U	U
Carbamate	U	B	B	B	C		B	B	U	B		A	A
Carbitol	B	U	B	B	B		B	B	U	B	B	B	B
Carbolic Acid	U	B	B	B	U		C	C		U	U	A	A
Carbon Bisulfide			U	U	C	U	U	U		C		A	A
Carbon Dioxide, dry	B	B	B	B	A	A	B	B	A	B	B	B	B
Carbon Dioxide, Wet	B	B	B	B	A		U	B		B	B	B	B
Carbon Disulfide	U	U	U	U	U		U	U				A	A
Carbon Monoxide	B	B	A	A	A	A	A	A	A	U	A	B	A

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CHEMICAL													
Carbon Tetrachloride	U	U	U	U	C	B	U	U	U	C	U	A	A
Carbonic Acid	A	B	A	A	B		A	A	A	A	A	A	A
Castor Oil	A	A	B	B	A	A	A	A	A	C	A	A	A
Cellosolve	U	U	B	B	U		U	U	U	B	U	U	U
Cellosolve Acetate	U	U	B	B	U		U	U	U	B	U	U	U
Cellosolve Butyl	U	U	B	A	U		U	U	U	B	U	U	U
Celluguard	A	A	A	A	A		A	A	U	A	A	A	A
Cellulube A60 Now Fyrquel)	U	U	B	A	U		U	U	U	B	U	C	B
Cellulube 90, 100, 150, 220, 300, 500	U	U	A	A	U		U	U	U	U	A	B	A
Cellutherm 25050A	U	U	U	U	B		U	U	U	A	U	B	A
Cetane (Hexadecane)	U	U	U	U	A		B	B	U	A	U	C	A
China Wood Oil (Tung Oil)	U	U	C	U	A		B	C	C	C	U	B	A
Chloracetic Acid	U	U	B	B	U		U	U	U	U		U	U
Chlorodane	U	U	U	U	B		C	C	U		U	B	A
Chlorextol	U	U	U	U	B		B	U	U	U	U	B	A
Chlorinated Salt Brine	B	U	U	U	U		U	B	U	U	U	A	A
Chlorinated Solvents, Dry	U	U	U	U	U		U	U	U	U	U	A	A
Chlorinated Solvents, Wet	U	U	U	U	U		U	U	U	U	U	A	A
Chlorine, Dry	U	U	U	A	U	B	C	B	U	U	U	A	A
Chlorine, Wet	U	U	C	C	U	B	U	C	U	U	U	B	A
Chlorine, Dioxide	U	U	C	C	U		U	C	U	U	U	B	A
Chlorine Dioxide (8% C1 NAC102 in solution)	U	U	U	U	U		U	U	U	U		B	A
Chlorine Trifluoride	U	U	U	U	U	U	U	U	U	U	U	B	U
Chloroacetone	U	U	B	A	U		B	U	U	U	U	U	U
Chloroacetic Acid			B	B			A	A					
Chlorobenzene	U	U	U	U	U	U	U	U	U	U	U	B	A
Chlorobenzene, (Mono)	U	U	U	U	U		U	U	U	U	U	B	A
Chlorobromo Methane	U	U	B	B	U		U	U	U	U	U	B	B
Chlorobutadiene	U	U	U	U	U		U	U	U	U	U	B	A
Chlorododecane	U	U	U	U	U		U	U	U	U	U	A	A
Chloroform	U	U	U	U	U		U	U	U	U	U	B	A
O-Chloronphthalene	U	U	U	U	U		U	U	U	U	U	B	A
1-Chloro 1-Nitro Ethane	U	U	U	U	U		U	U	U	U	U	U	C
Chlorosulfonic Acid	U	U	U	U	U		U	U	U	U	U	U	C
Chlorotoluene	U	U	U	U	U		U	U	U	U	U	B	A
Chlorox	U	U	B	B	B		B	B	U	U		A	A
O-Chlorphenol	U	U	U	U	U		U	U	U	U	U	B	A
Chrome Alum	A	A	A	A	A		A	A	U	U	A	A	A
Chrome Plating Solutions	U	U	U	U	U		U	U	U	U	B	B	A
Chromic Acid	U	U	C	C	U		U	B	U	U	C	C	A
Chromic Oxide 88 Wt. % Aqueous solution	U	U	B	B	U		U	A	U	U	B	B	A
Circo Ligh Process Oil	U	U	U	U	A		B	B	A	A	U	A	A
Citric Acid	A	A	A	A	A	A	A	A	A	U	A	A	A
City Service Koolmotor-AP Gear Oil 140-E.P lube	U	U	U	U	A		B	B	A	A	U	A	A
City Service Pacemaker #2	U	U	U	U	A		B	U	B	U	U	A	A
Ciry Service #65, #120, #250	U	U	U	U	A		B	U	B	U	U	A	A
Cobalt Chloride	A	A	A	A	A		A	A	U	U	B	A	A
Cobalt Chloride, 2N	A	A	A	A	A		A	A	U	U	A	A	A
Cocoaanut oil	U	U	B	C	A		C	C	C	U	A	A	A
Cod Liver Oil	U	U	A	A	A		B	B	A	U	B	A	A
Coffee	A	A	A	A	A		A	A	U	U	A	A	A
Coke Oven Gas	U	U	U	U	U		U	U	U	U	B	B	A
Coliche Liquor	A	B	B	B	B		A			U			
Convelex 10	U	U	U	U	U		U	U	B	A	U		
Coolanol (Monsanto)	U	U	U	U	A		A	B	U	U	U	B	A
Coolanol 45 (Monsanto)	U	U	U	U	A		A	B	U	U	U	B	A
Copper Acetate	A	U	A	A	B		B	U	U	U	U	U	U
Copper Chlorite	A	A	A	A	A		A	A	A	U	A	A	A
Copper Cyanide	A	A	A	A	A		A	A	A	U	A	A	A
Copper Salt	A	A	A	A	A		A	A	A	U	A	A	A
Copper Sulfate	B	B	B	A	A		A	A	A	U	A	A	A
Copper Sulfate 10%	B	B	B	A	A		A	A	B	U	A	A	A
Copper Sulfate 50%	A	B	B	A	A		A	A	C	A	A	A	A
Corn Oil	U	U	C	C	A	A	C	B	A	U	A	A	A
Cottonseed Oil	U	U	C	C	A	A	C	B	A	U	A	A	A
Creosols	U	U	U	U	U	U	U	U	U	U	U	B	A

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 BLANK – INSUFFICIENT DATA

	Natural Rubber	Styrene Butadiene Rubber	Butyl	Ethylene Propylene Rubbers	Buna N	Epichlorohydrin	Neoprene	Hypalon	Urethane, Polyurethane	Polysulphide	Silicone	Fluorosilicone	Fluoroelastomers (ie Viton)
	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
Creosote	U	U	U	U	B	U	C	C	B	C	U	A	A
Creosote, Coal Tar	U	U	U	U	A		B	U	C	C	U	A	A
Creosote, Wood	U	U	U	U	A		B	U	C	C	U	A	A
Creosylic Acid	U	U	U	U	U		U	U	U	U	U	B	A
Crude Oil	U	U	U	U	B		U	U			U	B	A
Curmene	U	U	U	U	U		U	U	U	B	U	B	A
Cutting Oil	U	U	U	U	A		B	B	A	A	U	A	A
Cyclohexane	U	U	U	U	A		U	U	B	A	U	A	A
Cyclohexanol	U	U	U	U	B		B	B	B	B	U	A	A
Cyclohexanone	U	U	B	B	U	U	U	U	U	B	U	U	U
P-Cymene	U	U	U	U	U		U	U	U	U	U	B	A
D													
Decalin	U	U	U	U	U		U	U		B	U	A	A
Decane	U	U	U	U	B		U	U	B	A	B	A	A
De;cp Brake Fluid		A	B	A	C		B	B		U	C	U	U
Denatured Alcohol	A	A	A	A	A	A	A	A	U	C	A	A	A
Detergent Solutions	B	B	A	A	A	A	B	B	U		A	A	A
Developing Fluids (Photo)	A	B	B	B	A		A	A		A	A	A	A
Dextron	U	U	U	U	A		B	U	B		U	B	A
Diacetone	U	U	A	A	U		U	U	U	B	U	U	U
Diacetone Alcohol	U	U	A	A	U	U	U	U	U	B	U	U	U
Diazinon	U	U	U	U	C		C	C			U	B	B
Dibenzyl Ether	U	U	B	B	U	U	U	U	B	B			U
Dibenzyl Sebacate	U	U	B	B	U		U	U	B	B	C	C	B
Dibromoethyl Benzene	U	U	U	U	U		U	U	U	U	U	B	A
Dibutylamine	U	U	U	U	U		U	U	U	U	C	U	U
Dibutyl Ether	U	U	C	C	U		U	U	B	A	U	C	C
Dibutyl Phthalate	U	U	C	A	U	B	U	U	U	A	B	C	B
Dibutyl Sebacate	U	U	B	B	U		U	U	U	B	B	B	B
O-Dichlorobenzene	U	U	U	U	U		U	U	U	A	U	B	A
P – Dichlorobenzene	U	U	U	U	U		U	U	U	A	U	B	A
Dichloro-Butane	U	U	U	U	B		U	U	U	C	U	B	A
Dichloro-Isopropyl Ether	U	U	U	C	U		U	U	B	A	U	C	C
Dicyclohexylamine	U	U	U	U	C		U	U	U	U	U	U	U
Diesel Oil	U	U	U	U	A	A	B	B	C	A	U	A	A
Di-ester Lubricant MIL-L-7808	U	U	U	U	B		U	U	U	B	U	B	A
Di-ester Synthetic Lubricants	U	U	U	U	B		U	U	U	B	U	B	A
Diethylamine	B	B	B	B	C		C	C	C	B	B	U	U
Diethyl Benzene	U	U	U	U	U		U	U	U	B	U	C	A
Diethyl Ether	U	U	U	U	U		C	U	A	A	U	C	U
Diethyl Sebacate	U	U	B	B	U		U	U	U	B	B	B	B
Diethylene Glycol	A	A	A	S	A	A	A	A	U	U	B	A	A
Difluorodibromomethane	U	U	B	B	U		U	U	U	U	U		
Diisobutylene	U	U	U	U	B		U	U	U	A	U	C	A
Diisooctyl Sebacate	U	U	U	V	C		U	U	U	C	C	C	B
Diisopropyl Benzene	U	U	U	U	U		U	U		B		B	A
Diisopropyl Ketone	U	U	A	A	U		U	U	U	B	U	U	U
Dimthyl Aniline	U	U	U	B	B		U	U				U	U
Dimethyl Formamide	U	U	U	B	B		U	U		B	B	U	U
Dimethyl Phrhalate	U	U	B	B	U		U	U		B		B	B
Dinitro Toluene	U	U	U	U	U		U	U	U	U	U	U	U
Dioctyl Phthalate	U	U	B	B	U	B	U	U	U	B	C	B	B
Dioctyl Sebacate	U	U	B	B	U	C	U	U	B	C	C	C	B
Dioxane	U	U	B	B	U		U	U	U	U	U	U	U
Dioxolane	U	U	C	B	U		U	U	U	U	U	U	U
Dipentene	U	U	U	U	B		U	U	U	S	U	C	A
Iphenyl	U	U	U	U	U		U	U	U	B	U	B	A
Diphenyl Oxides	U	U	U	U	A		U	U	U	U	C	B	A
Dow Chemical 50-4		A	B	A			B	B		U		U	U
Dow Chemical ET378	U	U	U		U		U	U	B	A	U		
Dow Chemical ET588		A	B	A	C		B	B		U		U	U
Dow Corning – 3	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – 4	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – 5	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – 11	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – 33	A	A	A	A	A		A	A	A	A	C	A	A

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	Natural Rubber	Styrene Butadiene Rubber	Butyl	Ethylene Propylene Rubbers	Buna N	Epichlorohydrin	Neoprene	Hypalon	Urethane, Polyurethane	Polysulphide	Silicone	Fluorosilicone	Fluoroelastomers (ie Viton)
	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
Dow Corning – 44	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – 55	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – 200	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – 220	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – 510	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – 550	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – 704			A	A	B								A
Dow Corning – 705			A	A	B								A
Dow Corning – 710	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – 1208	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – 4050	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – 6620	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – F60	A	A	A	A	A		A	A	A	A	C	A	A
Dow Corning – F61	A	A	A	A	A		A	A	A	A	B	A	A
Dow Corning – XF60	A	A	A	A	A		A	A	A	A	C	A	A
Dow Guard	A	A	A	A	A		A	A	C		A	A	A
Dowtherm Oil	U	U	U	U		U	U	U	B		B	A	A
Dowtherm A or E	U	U	U	U	U		U	U	U	U	U	B	A
Dowtherm 209, 50% solution			B	A	C		B				C		U
Drinking water	A	A	A	A	A	B	B	A	U	U	A	A	A
Dry Cleaning Fluid	U	U	U	U	C		U	U	U	U	U	B	A
DTE Light Oil	U	U	U	U	A		B	U	B		U	A	A
E													
Elco 28-EP Lubricant	U	U	U	U	A		C	U	A	B	B	A	A
Epichlorohydrin	U	U	B	B	U		U	U	U	U	U	U	U
Epoxy Resins			A	A			A						U
Esam-6 Fluid		A	B	A			B	B		U		U	U
Esso Fuel 208	U	U	U	U	A		B	C	U	A	U	A	A
Esso Golden Gasoline	U	U	U	U	B		U	U	U	B	U	A	A
Esso Motor Oil	U	U	U	U	A		C	U	U	A	U	A	A
Esso Transmission Fluid (type A)	U	U	U	U	A		B	U	C	A	U	A	A
Esso WS3812 (MIL-L-7808A)	U	U	U	U	A		U	U	U	B	U	A	A
Esso XP90-EP Lubricant	U	U	U	U	A		U	B	A	A	U	A	A
Esstic 42, 43	U	U	U	U	A		B	U	B		U	A	A
Ethane	U	U	U	U	A		B	B	C	A	U	B	A
Ethanol	A	A	A	A	C	B	A	A	U	A	B	A	C
Ethanol Amine	B	B	B	B	B	B	B	C	C	B	B	U	U
Ethers	U	U	U	C	U		U	U	B	A	U	C	A
Ethyl Acetate-Organic Ester	U	U	B	B	U	U	U	U	U	B	B	U	U
Ethyl Acetoacetate	C	C	B	B	U		U	U	U	B	B	U	U
Ethyl Acrylate	U	U	B	B	U	U	U	U	U	B	B	U	U
Ethyl Acrylic Acid	U	U	B	B	U		B	U	U		U	U	
Ethyl Alcohol	A	A	A	A	C		A	A	U	A	B	A	A
Ethyl Benzene	U	U	U	U	U	A	U	U	U	U	U	A	A
Ethyl Benzoate	U	U	U	U	U	U	U	U	U	B	U	A	A
Ethyl Bromide	U	U	U	U	B		U	U	U			A	A
Ethyl Cellosolve	U	U	B	B	U		U	U	U	B	U	U	U
Ethyl Cellulose	B	B	B	B	B		B	B	B	U	C	U	U
Ethyl Chloride	B	B	A	A	A	B	B	U	B	U	U	A	A
Ethyl Chlorocarbonate	U	U	U	U	U		U	U	U	U	U	B	A
Ethyl Chloroformate	U	U	U	U	U		U	U	U	U	U	B	A
Ethyl Cyclopentane	U	U	U	U	A		C	U	A	B	U	A	A
Ethyl Ether	U	U	C	C	C	B	U	U	B	A	U	C	U
Ethyl Formate	U	U	B	B	U	U	B	B		U		A	A
Ethyl Hexanol	A	A	A	A	A		A	A	U	B	B	A	A
Ethyl Mercaptan	U	U	U	U	U	U	C	C		U	C	B	B
Ethyl Oxalate	U	U	U	U	U	U	U	U		A	U	B	A
Ethyl Pentachlorobenzene	U	U	U	U	U	C	U	U	A	U	U	B	A
Ethyl Silicate	B	B	A	A	A	A	A	B	U	B		A	A
Ethylene					A							A	A
Ethylene Chloride	U	U	U	U	U		U	U	U	B	U	C	B
Ethylene Chlorohydrin	B	B	B	B	U		B	B	U	B	C	B	A
Ethylene Diamine	B	B	A	A	A	A	A	B	U	U	A	U	U
Ethylene Dibromide	U	U	C	C	U		U	U	U	U	U	C	A
Ethylene Dichloride	U	U	C	C	U	U	U	U	U	U	U	C	A
Ethylene Glycol	A	A	A	A	A	A	A	A	B	C	A	A	A

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	Natural Rubber	Styrene Butadiene Rubber	Butyl	Ethylene Propylene Rubbers	Buna N	Epichlorohydrin	Neoprene	Hypalon	Urethane, Polyurethane	Polysulphide	Silicone	Fluorosilicone	Fluoroelastomers (ie Viton)
	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
Ethylene Oxide	U	U	C	C	U	U	U	U	U	U	U	U	U
Ethylene Trichloride	U	U	C	C	U	U	U	U	U	U	U	C	A
Ethylmorpholene Stannous Octoate (50/50 mix)		U	B	B	U								U
F													
F-60 Fluid (Dow Corning)	A	A	A	A	A		A	A	A	A	U	A	A
F-61 Fluid (Dow Corning)	A	A	A	A	A		A	A	A	A	U	A	A
Fatty Acids	C	U	U	U	B		B	U		U	C	A	A
FC-43 Heptacosofluorotri-Butylamine		U	A	A	A		A	A		A	A	A	A
FC75 Fluorocarbon		U	A	A	A		A	A		A	A	B	B
Ferric Chloride	A	A	A	A	A	A	B	B	A	A	B	A	A
Ferric Nitrate	A	A	A	A	A	A	A	A	A	A	C	A	A
Ferric Sulfate	A	A	A	A	A	A	A	A		A	B	A	A
Fish Oil					A						A	A	A
Fluoroboric Acid	A	A	A	A	A		A	A		U			
Fluorine (Liquid)			C	C							U		B
Fluorobenzene	U	U	U	U	U		U	U			U	B	A
Fluorocarbon Oils			A	A						A			
Fluorolube		U	A	A	A		A	A			A	B	
Fluorinated Cyclic Ethers			A	A									B
Fluosilici Acid	A				A		A	A					
Formaldehyde	B	C	A	A	C	B	C	C	U	B	B	U	U
Formic Acid	A	A	A	A	B	B	A	A	U		B	C	C
Freon, 11	U	U	U	U	B		U	A	U	A	U	B	A
Freon, 12	B	A	B	B	A	A	A	A	A	A	U	U	B
Freon, 12 and ASTM-Oil #2 (50/50 mix)	U	U	U	U	A		B	B			U	B	A
Freon, 12 and Suniso 4G (50/50 mix)	U	U	U	U	A		B	B			U	B	A
Freon, 13	A	A	A	A	A	A	A	A		A	U	U	A
Freon, 13B1	A	A	A	A	A		A	A	A	A	U	B	A
Freon, 14	A	A	A	A	A		A	A	A	A	U		A
Freon, 21	U	U	U	U	U	B	B	U		U	U		U
Freon, 22	A	A	A	A	U	A	A	A	U	U	U	U	U
Freon, 22 and ASTM Oil #2 (50/50 mix)	U	U	U	U	U		B			B	U	B	B
Freon. 31	B	B	A	A	U		A	B		C			U
Freon, 32	A	A	A	A	A		A	A		A			U
Freon, 112	U	U	U	U	B		B	B		A	U		A
Freon, 113	U	B	U	U	A	A	A	A	B	A	U	U	B
Freon, 114	A	A	A	A	A	A	A	A	A	A	U	B	B
Freon, 114B2	U	U	U	U	B		A	A		B	U		B
Freon, 115	A	A	A	A	A		A	A		A	U		B
Freon, 142b	A	A	A	A	A		A	A		A			U
Freon, 152a	A	A	A	A	A		A	C		A			U
Freon, 218	A	A	A	A	A		A	A		A			A
Freon, C316	A	A	A	A	A		A	A					
Freon, C318	A	A	A	A	A		A	A		A			A
Freon, 502	A	A	A	A	B		A						B
Freon, BF	U	U	U	U	B		B	B		A	U		A
Freon, MF	U	U	U	U	B		U	U		A	U		B
Freon, TF	U	B	U	U	A	A	A	A	A	A	U		B
Freon, TA	A	A	A	A	A		A	A	A	A	A		C
Freon, TC	U	B	A	B	A		A	A	A	A	U		A
Freon, TMC	B	C	B	B	B		B	B	B	A	C		A
Freon, T-P35	A	A	A	A	A		A	A	A	A	A		A
Freon, T-WD602	C	B	A	B	B		B	B	A	A	U		A
Freon, PCA	U	B	U	U	A		A	A	A	A	U		B
Fuel Oil	U	U	U	U	A	A	B	C	U	A	U	A	A
Fuel Oil, Acidic	U	U	U	U	A		B	U	B	A	A	A	A
Fuel Oil, #6	U	U	U	U	B		U	U	B	A	A	A	A
Fumaric Acid	A	A	U		A		B	B			B	A	A
Fuming Sulphuric Acid (20/25% Oleum)	U	U	U	U	U		U	U	U	U	U		A
Furan (Furfuran)	U	U	U	C	U		U	U		B			
Furfural	U	U	B	B	U	U	U	U		U	U		U
Furfuraldehyde	U	U	B	B	U		U	U		U	U		U
Furfaryl Alcohol	U	U	B	B	U		U	U		U	U		U
Furyl Carbinol	U	U	B	B	U		U	U	U	U	U		U
Fyrquel A60	U	U	B	B	U		U	U	U	U	C	U	U
Fyrquel 90, 100, 150, 220, 300, 500	U	U	A	A	U		U	U	U	U	A	B	A

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	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
G													
Gallic Acid	A	B	B	B	B		B	B	U			A	A
Gasoline	U	U	U	U	A	A	B	B	B	A	U	A	A
Gelatin	A	A	A	A	A	A	A	A	U	U	A	A	A
Girling Brake Fluid		A	B	A	C		B	B	U	U		U	U
Glacial Acetic Acid	B	B	B	B	B		U	U	U	B	B	U	U
Glauber's Salt	B	U	B	B	U		B	B	U	U		A	B
Glucose	A	A	A	A	A	A	A	A	U	U	A	A	A
Glue (depending on type)	A	A	A	A	A	A	A	A	A	U	A	A	A
Glycerine-Glycerol	A	A	A	A	A	A	A	A	U	B	A	A	A
Glycols	A	A	A	A	A	A	A	A	U	A	A	A	A
Green Sulphate Liquor	B	B	A	A	B	A	B	B	A	U	A	B	A
Gulfcrown Grease	U	U	U	U	A		B	U	A	C	U	A	A
Gulf Endurance Oils	U	U	U	U	A		B	U	A	C	U	A	A
Gulf FR Fluids (Emulsion)	U	U	U	U	A		B	U	A	A	U	A	A
Gulf FRG-Fluids	A	A	A	A	A		A	A	B	C	A	A	A
Gulf FRP-Fluids	U	U	B	B	U		U	U	U	C	A	B	B
Gulf Harmony Oils	U	U	U	U	A		B	U	A	C	U	A	A
Gulf High Temperature Grease	U	U	U	U	A		B	U	A	C	U	A	A
Gulf Legion Oils	U	U	U	U	A		B	U	A	C	U	A	A
Gulf Paramount Oils	U	U	U	U	A		B	U	B	C	U	A	A
Gulf Security Oils	U	U	U	U	A		B	U	B	C	U	A	A
H													
Holothane	U	U	U	U	U		U	U	U	U	U	B	A
Halowax Oil	U	U	U	U	U		U	U	U	A	U	A	A
Hannifin Lube A	U	B	U	U	A		A	A	A	A	B	A	A
Heavy Water	A	A	A	A	A		B	A	U	U	A	A	A
HEF-2 (High Energy Fuel)	U	U	U	U	B		U	U	U	B	U	B	A
Helium	A	A	A	A	A		A	A	A	A	A	A	A
N-Heptane	U	U	U	U	A		B	B	B	A	U	A	A
N-Hexaldehyde	U	U	B	A	U		A	C	B	B	B	U	U
Hexane	U	U	U	U	A	A	B	B	B	A	U	A	A
N-Hexane-1	U	U	U	U	B		B	B	B	A	U	A	A
Hexul Alcohol	A	A	C	C	A		B	B	U	A	B	B	A
High Viscosity Lubricant, U4		A	A	A	A		B		U		A	B	A
High Viscosity Lubricant, H2		A	A	A	A		B		U		A	B	A
Hilo MS#1	U	U	B	A	U		U	U	U	U	C	C	U
Houghto-Safe 271 (Water and Glycol base)		A	B	A	A		B		U		B	B	B
Houghto-Safe 620 (Water/Glycol)		A	B	A	A		B		U		B	B	B
Houghto-Safe 1010, Phosphate Ester	U	U	A	A	U		U	U	U	C	C	B	A
Houghto-Safe 1055, Phosphate Ester	U	U	A	A	U		U	U	U	C	C	B	A
Houghto-Safe 1120, Phosphate Ester	U	U	A	A	U		U	U	U	C	C	B	A
Houghto-Safe 5040 (Water/Oil emulsion)	U	U	U	U	A		B	U	U		C	B	A
Hydraulic Oil (Petroleum Base)	U	U	U	U	A	A	B	B	A	A	C	A	A
Hydrazine		B	A	A	B		U	B	U	U	C		
Hydrobromic Acid	A	U	A	A	U		B	A	U		U	C	A
Hydrobromic Acid 40%	A	U	A	A	U		B	A	U		U	C	A
Hydrocarbons (Saturdated)	U	U	U	U	A		B	C	B	A	U	A	A
Hydrochloric Acid Hot 37%	U	U	C	C	U	U	U	C	U	U	U	U	A
Hydrochloric Acid Cold 37%	B	B	A	A	B	U	B	A	U	U	B	B	A
Hydrochloric Acid 3 Molar	C	C	A	A	C		C	B	U	U	U	B	A
Hydrochloric Acid Concentrated	U	U	A	C	U		U	U	U	U	U	C	A
Hydrocyanic Acid	B	B	A	A	B		B	A		U	C	B	A
Hydro-Drive, MIH-50 (Petroleum Base)	U	U	U	U	A		B	U	B	A	B	A	A
Hydro-Drive, MIH-10 (Petroleum Base)	U	U	U	U	A		B	U	B	A	B	A	A
Hydrofluoric Acid, 65% Max. Cold	B	B	A	A	B		A	A		U	U	U	A
Hydrofluoric Acid, 65% Min. Cold	U	U	C	C	U		U	A		U	U	U	A
Hydrofluoric Acid, 65% Max. Hot	U	U	U	U	U		C	C	U	U	U	U	C
Hydrofluoric Acid, 65% Min. Hot	U	U	U	U	U		U	U	U	U	U	U	C
Hydrofluosilicic Acid	A	B	A	A	B		B	A		U	U	U	A
Hydrogen Gas, Cold	B	B	A	A	A		A	A	A	C	C	C	A
Hydrogen Gas, Hot	B	B	A	A	A		A	A	A	U	C	C	A
Hydrogen Peroxide 91)	B	B	A	A	B		A	B		C	A	A	A
Hydrogen Peroxide 90% (1)	U	U	C	C	U		U	A		U	B	B	B
Hydrogen Sulfide Dry, Cold	A	A	A	A	A		A	A	A	B	C	C	U
Hydrogen Sulfide Dry, Hot	U	U	A	A	U		B	C		A	C	C	U

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	Natural Rubber	Styrene Butadiene Rubber	Butyl	Ethylene Propylene Rubbers	Buna N	Epichlorohydrin	Neoprene	Hypalon	Urethane, Polyurethane	Polysulphide	Silicone	Fluorosilicone	Fluoroelastomers (ie Viton)
	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
Hydrogen Sulphide Wet, Cold	U	U	A	A	U	B	A	B		A	C	C	U
Hydrogen Sulphide Wet, Hot	U	U	A	A	U	B	B	C		A	C	C	U
Hydrolube-Water/Ethylene Glycol		A	B	A	A		B		U		B	B	A
Hydroquinone	B	U	U	U	C		U	U		C		B	U
Hydyne	B	B	B	A	B		B			U	U	U	U
Hyjet	U	U	B	A	U		U	U	U	U			U
Hyjet 111	U	U	B	A	U		U	U	U	U			U
Hyjet S	U	U	B	A	U		U	U	U	U			U
Hyjet W	U	U	B	A	U		U	U	U	U			U
Hypochlorous Acid	B	U	B	B	U	B	U	U		U			A
I													
Industron FF44	U	U	U	U	A		B	U	B		U	A	A
Industron FF48	U	U	U	U	A		B	U	B		U	A	A
Industron FF53	U	U	U	U	A		B	U	B		U	A	A
Industron FF80	U	U	U	U	A		B	U	B		U	A	A
Iodine		B	B	B	B		U	B				A	A
Iodine Pentafluoride	U	U	U	U	U	U	U	U	U	U	U	U	U
Iodoform			A	A									
Isobutyl Alcohol	A	B	A	A	B		A	A	U	B	A	B	A
Iso-Butyl N-Butyrate	U	U	A	A	U		U	U		U		A	A
Isododecane	U	U	U	U	A		B	B		A	U	A	A
Iso-Octane	U	U	U	U	A	A	B	B	B	A	U	A	A
Isophorone (Ketone)	U	U	A	A	U		U	U	U	B	U	U	U
Isopropanol	A	B	A	A	B		B	A	U	A	A	B	A
Isopropyl Acetate	U	U	B	B	U		U	U	U	B	U	U	U
Isopropyl Alcohol	A	B	A	A	B	A	B	A	U	A	A		A
Isopropyl Chloride	U	U	U	U	U		U	U	U	U	U	B	A
Isopropyl Ether	U	U	U	U	B		B	B	B	A	U	C	U
J													
JP 3 (MIL-J-5624)	U	U	U	U	A		U	B	B	B	U	A	A
JP 4 (MIL-J-5624)	U	U	U	U	A		U	B	B	B	U	B	A
JP 5 (MIL-J-5624)	U	U	U	U	A		U	B	B	B	U	B	A
JP 6 (MIL-J-25656)	U	U	U	U	A		U	B	B	B	U	B	A
JP X (MIL-F-25604)	U	U	U	U	A		B			A	U	U	U
K													
Kel F Liquids		A	A	A	A					A	A	B	B
Kerosene	U	U	U	U	A	A	C	B	B	B	U	A	A
Keystone #87HX-Grease	U	U	U	U	A		U	A	A	A	U	A	A
L													
Lactams-Amino Acids	U	U	B	B	U		B			U		U	U
Lactic Acid, Cold	A	A	A	A	A		A			U		A	A
Lactic Acid, Hot	U	U	U	U	U		U			U		B	A
Lacquers	U	U	U	U	U	U	U	U	U	A	U	U	U
Lacquer Solvents	U	U	U	U	U	U	U	U	U	A	U	U	U
Lactic Acids	A	A	A	A	A		A			U	A	A	A
Lard, Animal Fats	U	U	U	U	A	A	C	A	A	U	B	A	A
Lavender Oil	U	U	U	U	B		U	U	U	B	U	B	A
Lead Acetate	A	U	A	A	B	B	B	U	U	U	U	U	U
Lead nitrate	A	A	A	A	A		A			U	B	A	
Lead Sulphamate	B	B	A	A	B		A			U	B	A	A
Lehigh X1169	U	U	U	U	A		B	A	A	A	U	A	A
Lehigh X1170	U	U	U	U	A		B	A	A	A	U	A	A
Light Grease	U	U	U	U	A		U	A	A	A	U	A	A
Ligroin (Petroleum Ether or Benzine)	U	U	U	U	A		B	B	B	A	U	A	A
Lime Bleach	A	A	A	A	A		B			U	B	A	A
Lime Sulphur	U	U	A	A	U		A			U	A	A	A
Lindol, Hydraulic Fluid (Phoshate ester type)	U	U	A	A	U		U	U	U	U	C	C	B
Linoleic Acid	U	U	U	U	B		U			U	B		B
Linseed Oil	U	U	C	C	A		C	B	B	B	A	A	A
Liquid Oxygen	U	U	U	U	U		U	U	U	U	U	U	U
Liquid Petroleum Gas (LPG)	U	U	U	U	A	A	B	A	A	A	C	C	A
Liquimoly	U	U	U	U	A		B	B	B		U	A	A
Lubricating Oils, Di-ester	U	U	U	U	B		C			C	U	B	A
Lubricating Oils, Petroleum Base	U	U	U	U	A	A	B	B	B	C	U	A	A
Lubricating Oils, SAE 10, 20, 30, 40, 50	U	U	U	U	A		B	U	B	C	U	A	A
Lye Solutions	B	B	A	A	B		B	A	U	B	B	B	B

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	Natural Rubber	Styrene Butadiene Rubber	Butyl	Ethylene Propylene Rubbers	Buna N	Epichlorohydrin	Neoprene	Hypalon	Urethane, Polyurethane	Polysulphide	Silicone	Fluorosilicone	Fluoroelastomers (ie Viton)
	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
M													
Magnesium Chloride	A	A	A	A	A	A	A	A	A	C	A	A	A
Magnesium Hydroxide	B	B	A	A	B	A	B	A	B	C	A	A	A
Magnesium Sulphate	B	B	A	A	A	A	A	A	A	B	A	A	A
Magnesium Sulphite	B	B	A	A	A		A	A	A	B	A	A	A
Magnesium Salts	A	A	A	A	A		A	A	A	A	A	A	A
Malathion	U	U	U	U	B						B	B	A
Maleic Acid	U	U	U	U	U		U	U					A
Maleic Anhydride	U	U	U	U	U		U	U		B			A
Malic Acid	A	B	U	U	A		B	B			B	A	A
MCS 312	U	U	U	U	U		U				A	A	A
MCS 352	U	U	B	A	U		U	U	U	U	C	C	U
MCS 463	U	U	B	A	U		U	U	U	U	C	C	U
Mercuric Chloride	A	A	A	A	A	A	A	A	A				A
Mercury	A	A	A	A	A	A	A	A	A	A			A
Mercury Vapors	A	A	A	A	A		A						A
Mesityl Oxide (Ketone)	U	U	B	B	U		U	U	U	B	U	U	U
Methane	U	U	U	U	A	A	B	C	C	A	U	B	A
Methanol	A	A	A	A	A		A	U	U	B	A	A	A
Methyl Acetate	U	U	B	B	U	U	B	U	U	B	U	U	U
Methyl Acetoacetate			B	B	U		U	U	U	B	B	U	U
Methyl Acrylate	U	U	B	B	U		B	U	U	B	U	U	U
Methylacrylic Acid	U	U	B	B	U		B	U	U		U	U	C
Methyl Alcohol	A	A	A	A	A	B	A	U	U	B	A	A	U
Methyl Benzoate	U	U	U	U	U		U	U	U	B	U	A	A
Methyl Bromide	U	U	U	U	B		U	U	U	A	U	A	A
Methyl Butyl Ketone	U	U	A	A	U		U	U	U	U	U	B	U
Methyl Carbonate	U	U	U	U	U		U	U	U	U	U	B	A
Methyl Cellosolve	U	U	B	B	C		B	U	U		U	U	U
Methyl Cellulose	B	B	B	B	B		B	B	B	U	B	U	U
Methyl Chloride	U	U	C	C	U		U	U	U	C	U	B	A
Methyl Benzoate	U	U	U	U	U		U	U	U	U	U	B	A
Methyl D-Bromide	U	U	U	U	U		U	U	U	U	U	B	A
Methyl Cyclopentane	U	U	U	U	U		U	U	U	B	U	B	A
Methylene Chloride	U	U	U	U	U		U	U	U	U	U	B	B
Methylene Dichloride	U	U	U	U	U		U	U	U	U	U	B	B
Methyl Ether	A	A	A	A	A		C	U	U	A	A	A	A
Methyl Ethyl Ketone (MEK)	U	U	A	A	U	U	U	U	U	B	U	U	U
Methyl Ethyl Ketone Peroxide	U	U	U	U	U		U	U	U	U	B	U	U
Methyl Formate	U	U	B	B	U	U	B	B	U	U	B	U	U
Methyl Isobutyl Ketone (MIBK)	U	U	C	C	U	U	U	U	U	B	U	U	U
Methyl Isopropyl Ketone	U	U	B	B	U		U	U	U	B	U	U	U
Methyl Methacrylate	U	U	U	U	U	U	U	U	U	B	C	U	U
Methyl Oleate	U	U	B	B	U		U	U	U			B	A
Methyl Salicylate	U	U	B	B	U		U	U	U				
MIL-L-644B	C	C	C	C	A	A	C	C	C		C		
MIL-L-2104B	U	U	U	U	A	A	B	C	A	A	U	A	A
MIL-L-2105B	U	U	U	U	A	A	A	A	A	A	C	A	A
MIL-G-2108	U	U	U	U	A	A	A	A	A	A	C	A	A
MIL-S-3136B, Type I Fuel	U	U	U	U	A	A	B	C	B	A	U	A	A
MIL-S-3136B, Type II Fuel	U	U	U	U	B	A	U	U	C	A	U	B	A
MIL-S-3136B, Type III Fuel	U	U	U	U	B	A	U	U	C	A	U	B	A
MIL-S-3136B, Type IV	U	U	U	U	A	A	A	A	A	A	C	A	A
MIL-S-3136B, Type V	U	U	U	U	A	A	B	B	B	A	C	A	A
MIL-S-3136B, Ytpe IV	U	U	U	U	A	A	U	U	B	A	C	A	A
MIL-S-3136B, Type VII	U	U	U	U	A	A	C	C	C	A	U	A	A
MIL-L-3150A	U	U	U	U	A	A	B	B	B	A	U	A	A
MIL-G-3278	U	U	U	U	B		U	U	B	B	U	B	A
MIL-L-3503	U	U	U	U	A	A	B	B	B	A	U	A	A
MIL-L-3545B	U	U	U	U	B	B	B	C	C	C	U	A	A
MIL-C-4339C	U	U	U	U	A	A	U	U	U	A	C	A	A
MIL-G-4343B	U	U	C	C	B		B	B	A	A	U	B	A
MIL-L-5020A	U	U	U	U	A	A	B	C	B	A	U	A	A
MIL-J-5161F	U	U	U	U	B	A	U	U	C	A	U	A	A
MIL-C-5545A	U	U	U	U	B	B	B	C	C	C	U	A	A
MIL-H-5559A	B	A	A	A	A	B	B	B	C	C	B	B	B

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	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
MIL-F-5566	A	B	A	A	B	B	B	B	U	A	A	A	A
MIL-G-5572	U	U	U	U	A	U	U	U	B	A	U	A	A
MIL-F-5602	U	U	U	U	A	A	B	B	B	A	C	A	A
MIL-H-5606B	U	U	U	U	A	A	B	B	B	A	U	A	A
MIL-J-5626G, JP-3	U	U	U	U	A	A	U	U	C	B	U	B	A
MIL-J-5624G, JP 4	U	U	U	U	A	A	U	U	C	B	U	B	A
MIL-J-5626G, JP 5	U	U	U	U	A	A	U	U	C	B	U	B	A
MIL-L-6081C	U	U	U	U	A	A	B	B	B	A	U	A	A
MIL-L-6082C	U	U	U	U	A	A	B	B	A	A	C	A	A
MIL-H-6083C	U	U	U	U	A	A	B	B	B	A	U	A	A
MIL-L-6085A	U	U	U	U	B	B	U	U	C	B	U	B	A
MIL-L-6086B	U	U	U	U	A	A	A	A	A	A	C	A	A
MIL-A-6091	A	A	A	A	B		A	A	U	A	A	A	A
MIL-L-6387A	U	U	U	U	B	B	U	U	B	B	U	B	A
MIL-C-6529C	U	U	U	U	B	B	B	C	C	C	U	A	A
MIL-F-7024A	U	U	U	U	A	B	U	U	B	A	U	A	A
MIL-H-7083	B	B	A	A	A	B	B	B	U	C	B	B	B
MIL-G-7118A	U	U	U	U	B	B	C	C	C	B	U	A	A
MIL-G-7187	U	U	U	U	A	A	U	U	A	A	U	A	A
MIL-G-7421A	U	U	U	U	B	B	C	C	B	B	U	B	A
MIL-H-7644	B	A	B	A	B	B	B	B	C	C	U	B	A
MIL-L-7645	U	U	U	U	B	B	B	C	C	C	U	A	A
MIL-G-7711A	U	U	U	U	A	A	U	U	A	A	C	A	A
MIL-L-7808F	U	U	U	U	B		U	U	U	B	U	B	A
MIL-L-7870A	U	U	U	U	A	A	B	U	U	A	U	A	A
MIL-C-8188C	U	U	U	U	B	B	U	U	U	B	U	B	B
MIL-A-8243B	B	A	A	A	A	B	B	B	C	C	B	B	B
MIL-L-8383B	U	U	U	U	A	A	A	A	A	A	C	A	A
MIL-H-8446B	U	U	U	U	B	C	B		U	B	U	A	A
MIL-I-8660B	A	A	A	A	A	A	A	A	A	A	U	A	A
MIL-L-9000F	U	U	U	U	A	A	B	C	C	B	U	B	A
MIL-T-9188B	U	U	A	A	U	U	U	U	U	U	U	C	U
MIL-L-9236B	U	U	U	U	B	B	U	U	U	B	U	B	A
MIL-E-9500	A	A	A	A	A		A	A	U	A	A	A	A
MIL-L-10295A	U	U	U	U	A	A	B	B	B	A	C	A	A
MIL-L-10324A	U	U	U	U	A	A	B	B	B	A	C	A	A
MIL-G-10924B	U	U	U	U	A	A	U	B	B	A	U	A	A
MIL-L-11734B	U	U	C	U	A	B	C	C	C	B	C	A	A
MIL-O-11773	U	U	C	U	A	B	C	C	C	B	C	A	A
MIL-P-12098	B	A	B	A	B	B	B	B	C	C	U	B	A
MIL-H-13862	U	U	U	U	A	A	B	B	B	A	C	A	A
MIL-H-13866A	U	U	U	U	A	A	B	B	B	A	C	A	A
Mil-h-13910b	B	A	B	A	B	B	B	B	U	C	U	B	A
MIL-H-13919A	U	U	U	U	A	A	B	B	B	A	C	A	A
MIL-L-14107B	U	U	U	U	C		A	B	A	U	U	A	A
MIL-L-15016	U	U	U	U	A		B	B	A	A	U	B	A
MIL-L-15017	U	U	U	U	A	A	B	B	A	A	U	B	A
MIL-L-15018B	U	U	U	U	A	A	A	A	A	A	C	A	A
MIL-L-15019C	U	U	U	U	B	A	A	A	A	A	C	A	A
MIL-L-15719A	C	B	B	B	B	B	B	B	U	U	U	B	A
MIL-G-15793	U	U	U	U	A	B	C	C	C	B	U	B	A
MIL-F-16884	U	U	U	U	A		C	C	C	C	A	U	A
MIL-F-16929A	U	U	C	U	A	B	C	C	C	B	C	A	A
MIL-L-16958A	U	U	U	U	A	A	B	B	B	A	C	A	A
MIL-F-17111	U	U	U	U	A	A	B	U	C	A	U	B	A
MIL-L-17331D	U	U	U	U	A	A	B	B	A	A	U	A	A
MIL-L-17353A	U	U	U	U	A	B	C	C	B	B	C	A	A
MIL-L-17672B	U	U	U	U	A	A	A	A	A	A	C	A	A
MIL-L-18486A	U	U	U	U	A	A	A	A	A	A	C	A	A
MIL-G-18709A	U	U	U	U	A	A	A	A	A	A	C	A	A
MIL-H-19457B	U	U	A	A	U	U	U	U	U	U	U	U	U
MIL-F-19605	U	U	U	U	A	A	C	C	C	A	U	A	A
MIL-L-19701	U	U	C	U	A	B	C	C	C	B	C	A	A
MIL-L-21260	U	U	U	U	A	A	B	B	A	A	U	A	A
MIL-G-21568A	B	A	A	A	A	A	A	A	A	A	U	B	A
MIL-H-22072	B	A	A	A	A	B	B	B	C	C	B	B	B

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 B – MINOR TO MODERATE EFFECT
 C – MODERATE TO SEVERE
 U – UNSATISFACTORY
 BLANK – INSUFFICIENT DATA

	Natural Rubber	Styrene Butadiene Rubber	Butyl	Ethylene Propylene Rubbers	Buna N	Epichlorohydrin	Neoprene	Hypalon	Urethane, Polyurethane	Polysulphide	Silicone	Fluorosilicone	Fluoroelastomers (ie Viton)
	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
MIL-H-22251		B	A	A	B		B	B	A	U	U	A	A
MIL-L-22396	U	U	U	U	A	A	B	A	A	A	C	A	A
MIL-L-23699A	U	U	U	U	B	B	C	C	C	B	U	B	A
MIL-G-23827A	U	U	C	U	A	B	C	C	C	B	C	A	A
MIL-G-25013D	U	U	U	U	A	A	B	B	C	B	U	B	A
MIL-F-25172	U	U	U	U	A	A	C	C	C	A	U	A	A
MIL-L-25336B	U	U	C	U	A	B	C	C	C	B	C	A	A
MIL-F-25524A	U	U	U	U	A	A	C	C	C	A	U	A	A
MIL-G-25537A	U	U	U	U	A	A	B	B	B	A	U	A	A
MIL-F-25558B	U	U	U	U	A	A	B	B	B	A	U	A	A
MIL-F-25576C	U	U	U	U	A	A	C	C	C	A	U	A	A
MIL-H-25598	U	U	U	U	A	A	B	B	B	A	C	A	A
MIL-F-25656B	U	U	U	U	A	A	U	U	C	B	U	B	A
MIL-L-25681C	B	B	A	A	B	A	B	B	C	B	U	B	A
MIL-G-25760A	U	U	U	U	B	B	C	C	B	B	U	B	A
MIL-L-25968	U	U	C	U	A	B	C	C	C	B	C	A	A
MIL-L-26087A	U	U	U	U	A	A	A	A	A	A	C	A	A
MIL-G-27343	A	A	A	A	A	A	A	A	A	A	U	A	A
MIL-P-27402		B	A	A	B		B	B		U	U		
MIL-H-27601A	U	U	U	U	B	B	B	C	C	C	U	B	A
MIL-G-27617		B	A	A	U				C		U	A	A
MIL-I-27686D	B	A	A	A	A	B	B	B	C	C	B	B	B
MIL-L-27694A	A	A	A	A	A	A	A	A	A	A	U	A	A
MIL-L-46000A	U	U	C	U	A	B	C	C	C	B	C	A	A
MIL-H-46001A	U	U	U	U	A	A	A	A	A	A	C	A	A
MIL-L-46002	U	U	U	U	A	A	A	A	A	A	C	A	A
MIL-H-46004	U	U	U	U	A	A	A	B	B	A	C	A	A
MIL-P-46046	B	A	B	A	B	B	B	B	C	C	U	B	A
MIL-H-81019B	U	U	U	U	A	A	B	B	B	A	C	A	A
MIL-S-81087	A	A	A	A	A	A	A	A	A	B	U	B	A
MIL-H-83282	U	U	U	U	A		B	B	B	A	U	A	A
Milk	A	A	A	A	A		A	A	U	B	A	A	A
Mineral Oils	U	U	U	U	A	A	B	B	A	B	B	A	A
Mobil 24 DTE	U	U	U	U	A		B	U	B		U	A	A
Mobil HF	U	U	U	U	A		B	U	B		U	A	A
Mobil Delvac 1100, 1110, 1120,1130	U	U	U	U	A		B	U	B		U	A	A
Mobil Nyvac 20 and 30	A	A	A	A	A		A	A			A	A	A
Mobil Velocite C	U	U	U	U	A		B	U	B		U	A	A
Mobilgas WA200, Type A, Automatic trans fluid	U	U	U	U	A		B	U		A	U	A	A
Mobil Oil SAE 20	U	U	U	U	A		B	B	A	A	U	A	A
Mobiltherm 600	U	U	U	U	A		B	U	B	C	U	A	A
Mobilux	U	U	U	U	A		B	U	B	C	U	A	A
Mono Bromobenzene	U	U	U	U	U		U	U	U	A	U	B	A
Mono Chlorobenzene	U	U	U	U	U	U	U	U	U	U	U	B	A
Mono Ethanolamine	B	B	B	B	U		U	U	U	U	B	U	U
Monomethyl Aniline	U	U	U	U	U		U	U	U	U	U		B
Monomethylether	B	B	A	A	A		A			B			
Monomethyl Hydrazine		B	A	A	B		B	B		U	U		
Mononitrotoluene & Dinitrotoluene (40/6- mix)	U	U	U	U	U		U	U	U	U	U	C	C
Monovinyl Acetylene	B	B	A	A	A		B	B		C	B		A
Mopar Brake Fluid		A	B	A	C		B	B		U	C	U	U
Mustard Gas	A		A	A			A	A			A		
N													
Naptha	U	U	U	U	C	A	U	U	U	B	U	B	A
Napthalene	U	U	U	U	U		U	U	B	B	U	A	A
Napthenic Acid	U	U	U	U	B		U	U		B	U	A	A
Natural Gas	C	C	U	U	A	A	A	A	B	B	A	C	A
Neatsfoot Oil	U	U	B	B	A		U	U	A	U	B	A	A
Neon	A	A	A	A	A		A	A	A	A	A	A	A
Neville Acid	U	U	B	B	U		U	U		A	U	B	A
Nickel Acetate	A	U	A	A	B		B	U	U	U	U	U	U
Nickel Chloride	A	A	A	A	A		B	A	C	A	A	A	A
Nickel Salts	A	A	A	A	A		B	A	C		A	A	A
Nickel Sulfate	B	B	A	A	A		A	A	C	C	A	A	A
Niter Cake	A	A	A	A	A		A	A	A	C	A	A	A
Nitric Acid (1) 3 Molar	U	U	A	B	U		U	U	U	U	U	C	A

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	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
Nitric Acid (1) Concentrated	U	U	C	U	U	U	U	U	U	U	U	U	A
Nitric Acid Dilute	U	U	B	B	U	U	A	A	C	U	B	B	A
Nitric Acid (1) Red Fuming (RFNA)	U	U	B	U	U	U	U	U	U	U	U	U	C
Nitric Acid (1) Inhibited Red Fuming (IRFNA)	U	U	B	U	U	U	U	U	U	U	U	U	B
Nitrobenzene	U	U	U	U	U	U	U	U	U	U	U	U	B
Nitrobenzine	U	U	C	C	U	U	U	U	U	U	U	A	A
Nitroethane	B	B	B	B	U	U	C	C	U	U	U	U	U
Nitrogen	A	A	A	A	A	A	A	A	A	A	A	A	A
Nitrogen (Textroside (N204) (1)	U	U	C	U	U	U	U	U	U	U	U	U	U
Nitromethane	B	C	B	B	U	U	C	C	U	U	U	U	U
Nitropropane	U	U	B	B	U	U	U	U	U	U	U	U	U
O													
O-A-548A	B	A	A	A	A	B	B	B	C	C	B	B	B
O-T-634b	U	U	U	U	C	C	U	U	U	C	U	B	A
Octachloro Toluene	U	U	U	U	U	U	U	U	U	U	U	B	A
Octadecane	U	U	U	U	A	U	B	B	A	A	U	A	A
N-Octane	U	U	U	U	B	U	U	U	U	B	U	B	A
Octyl Alcohol	B	B	B	A	B	U	B	B	U	B	B	B	A
Oleic Acid	U	U	B	B	C	U	C	C	B	U	U	U	B
Oleum (Fuming Sulfuric Acid)	U	U	U	U	U	U	U	U	U	U	U	U	A
Oleum Spirits	U	U	U	U	B	U	C	U	C	U	U	B	A
Olive Oil	U	U	B	B	A	B	B	B	A	U	U	A	A
Oronite 8200	U	U	U	U	B	U	A	U	A	U	U	A	A
Oronite 8515	U	U	U	U	B	U	A	U	A	U	U	A	A
Orthochloro Ethyl Benzene	U	U	U	U	U	U	U	U	U	B	U	B	A
Ortho-Dichlorobenzene	U	U	U	U	U	U	U	U	U	B	U	B	A
OS 45 Type III (OS45)	U	U	U	U	B	U	A	B	U	U	U	B	A
OS 45 Type IV (OS45-1)	U	U	U	U	B	U	A	B	U	U	U	B	A
OS 70	U	U	U	U	B	U	A	B	U	U	U	B	A
Oxalic Acid	B	B	A	A	B	C	B	B	U	U	B	A	A
Oxygen, Cold	B	U	A	A	B	B	A	B	A	U	A	A	A
Oxygen, Cold 200-400°F	U	U	U	U	U	U	U	U	U	U	B	U	B
Ozone	U	U	B	A	U	A	C	A	A	A	A	B	A
P													
P-S-661b	U	U	U	U	A	A	C	C	C	A	U	A	A
P-D-680	U	U	U	U	A	A	C	C	C	A	U	A	A
Paint Thinner, Duco	U	U	U	U	U	U	U	U	U	B	U	B	B
Palmitic Acid	B	B	B	B	A	B	B	C	A	U	U	A	A
Para-dichlorobenzene	U	U	U	U	U	U	U	U	U	U	U	B	A
Par-al-Ketone	U	U	U	U	U	U	U	U	U	B	U	U	U
Parker O Lube	U	B	U	U	A	U	A	A	A	A	B	A	A
Peanut Oil	U	U	C	C	A	A	B	B	B	U	A	A	A
Pentane, 2 Methyl	U	U	U	U	A	U	B	B	U	A	U	C	A
Pentane, 2-4 dimethyl	U	U	U	U	A	U	B	B	U	A	U	C	A
Pentane, 3 Methyl	U	U	U	U	A	U	B	B	U	A	U	C	A
N-Pentane	U	C	U	U	A	U	A	B	U	A	U	C	A
Perchloric Acid	U	U	B	B	U	C	B	B	U	U	U	A	A
Perchloroethylene	U	U	U	U	C	B	U	U	U	B	U	B	A
Petroleum Oil, Crude	U	U	U	U	A	U	B	B	A	U	U	A	A
Petroleum Oil, Below 250°F	U	U	U	U	A	A	B	B	B	U	B	B	A
Petroleum Oil, Above 250°F	U	U	U	U	U	B	U	U	U	U	U	U	B
Phenol	U	U	U	U	B	U	U	U	U	U	U	U	A
Phenol, 70%/30% H2O	U	U	U	U	U	U	U	U	U	U	U	B	A
Phenol, 85%/15% H2O	U	U	U	U	U	U	U	U	U	U	U	B	A
Phenylbenzene	U	U	U	U	U	U	U	U	U	B	U	B	A
Phenyl Ethyl Ether	U	U	U	U	U	U	U	U	U	B	U	U	U
Phenyl Hydrazine	A	B	U	U	U	U	U	U	U	U	U	U	A
Phorone	U	U	B	B	U	U	U	U	U	U	U	U	U
Phosphoric Acid 20%	B	C	B	A	U	U	B	B	A	U	B	B	A
Phosphoric Acid 45%	U	U	B	B	U	U	B	B	A	U	U	B	A
Phosphoric Acid, 3 Molar	B	B	B	A	U	U	C	B	A	U	B	B	A
Phosphoric Acid, Concentrated	U	U	C	B	U	U	U	C	A	U	C	B	A
Phosphorous Trichloride	U	U	A	A	U	U	U	U	U	U	U	A	A
Pickling Solution	U	U	C	C	U	U	U	U	U	U	U	U	B
Picric Acid, H2O Solution	B	B	B	B	B	U	B	B	B	U	U	B	A
Picric Acid, Molten	B	B	B	B	B	U	B	B	B	U	U	B	A

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	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
Pinene	U	U	U	U	B		C	U	B	B	U	B	A
Pine Oil	U	U	U	U	B		U	U	U	B	U	A	A
Piperidine	U	U	U	U	U		U	U	U	U	U	U	U
Plating Solutions, Chrome	U	U	A	A	A		U	U	U	U	U	U	A
Plating Solutions, Others		A	A	A	A		A	A	U	U	U	U	A
Pneumatic Service	U	U	A	A	A		A	A	A	U	U	U	A
Polyvinyl Acetate Emulsion			A	A			B	B		U	U		
Potassium Acetate	A	U	A	A	B		U	U	U	U	U	U	U
Potassium Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium Cupro Cyanide	A	A	A	A	A		A	A	A	A	A	A	A
Potassium Cyanide	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium Dichromate	B	B	A	A	A		A	A	B	A	A	A	A
Potassium Hydroxide	B	B	A	A	B	A	B	A	B	B	C	C	B
Potassium Nitrate	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium Salts	A	A	A	A	A		A	A	A	A	A	A	A
Potassium Sulphate	B	B	A	A	A	A	A	B	A	B	A	A	A
Potassium Sulphite	B	B	A	A	A		A	B	A	B	A	A	A
Prestone Antifreeze	A	A	A	A	A		A	A	U	C	A	A	A
PRL-High Temp. Hydr. Oil	U	U	U	U	B		B	U	B	B	B	A	A
Producer Gas	U	U	U	U	A		B	B	A	U	B	B	A
Propane	U	U	U	U	A	A	B	B	C	A	U	B	A
Propane Propionitrile	U	U	U	U	A		B	B	U	A	U	C	A
Propyl Acetate	U	U	B	B	U	U	U	U	U	B	U	U	U
N-Propyl Alcohol	U	U	A	A	U	U	U	U	U	B	U	U	U
Propyl Alcohol	A	A	A	A	A	A	A	A	U	A	A	A	A
Propyl Nitrate	U	U	B	B	U		U	U	U	U	U	U	U
Propylene	U	U	U	U	U		U	U	U	B	U	B	A
Propylene Oxide	U	U	B	B	U		U	U	U		U	U	U
Pyranol, Transformer Oil	U	U	U	U	A		B	B	B	U	U	A	A
Pyranol	U	U	U	U	A	U	U	U	B	U	U	A	A
Pydraul, 10E, 29ELT	U	U	B	B	U		U	U	U		U	U	A
Pydraul, 30E, 50E, 65E, 90E	U	U	B	B	U		U	U	U		A	A	A
Pydraul, 115E	U	U	B	B	U		U	U	U		U	C	A
Pydraul, 230E, 312C, 540C	U	U	U	U	U		U	U	U		U	U	A
Pyridine Oil	U	U	B	B	U	U	U	U		U	U	U	U
Pyrogard 42, 43, 53, 55 (Phosphate Ester)	U	U	A	A	U		U	U	U	U	U	U	A
Pyrogard, C, D	U	U	U	U	A		B	U	U		B	B	A
Pyroligneous Acid	U	U	B	B	U		U	U	U	B		U	U
Pyrolube	U	U	B	B	U		U	U	U		B	B	U
Pyrrrole	C	C	U	U	U		U	U	U	U	B	U	A
R													
Radiation	C	C	U	C	C		C	C	C	U	C	U	U
Rapeseed Oil	U	U	A	A	B	A	B	U	B	U	U	A	A
Red Oil (MIL-H-5606)	U	U	U	U	A	A	B	B	B	A	U	A	A
Red Line 100 Oil	U	U	U	U	A		B	B	A	A	U	A	A
RJ-1 (MIL-F-25558)	U	U	U	U	A	A	B	B	B	A	U	A	A
RP-1 (MIL-R-25576)	U	U	U	U	A	A	B	B	B	A	U	A	A
S													
Sal Ammoniac	A	A	A	A	A		A	A	A	A	B	A	A
Salicylic Acid	A	B	A	A	B							A	A
Salt Water	A	A	A	A	A		A	A	U	U	A	A	A
Santo Safe 300	U	U	C	C	U		U				A	A	A
Sewage	B	B	B	B	A		B	A	U	U	B	A	A
Shell Alvania Grease #2	U	U	U	U	A		B	U	A	A	B	A	A
Shell Carnea 19 and 29	U	U	U	U	A		U	U	B			A	A
Shell Diala	U	U	U	U	A		B	U	B		U	A	A
Shell Iris 905	U	U	U	U	A		B	U	A	A	U	A	A
Shell Iris Mine Fluid (Fire rssi, hydr)	U	U	U	U	A		B	B	U		U	A	A
Shell Iris Tellus #27, pet, base	U	U	U	U	A		B	U	A	B	U	A	A
Shell Iris Tellus #33	U	U	U	U	A		B	U	A	B	U	A	A
Shell Iris UMF (5% Aromatic)	U	U	U	U	A		B	U	A	B	U	A	A
Shell Lo Hydrax 27 and 29	U	U	U	U	A		B	U	B		U	A	A
Shell Macoma 72	U	U	U	U	A		B	U	B		U	A	A
Silicate Esters	U	U	U	U	B		A	A	A		U	A	A
Silicone Greases	A	A	A	A	A	A	A	A	A	A	C	A	A
Silicone Oils	A	A	A	A	A	A	A	A	A	A	C	A	A

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	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
Silver Nitrate	A	A	A	A	B		A	A	A	B	A	A	A
Sinclair Opaline CX-EPLube	U	U	U	U	A		B	B	A	A	U	A	A
Skelly, Solvent B, C, E	U	U	U	U	A		U	U	U	U	C	A	A
Skydrol 500	U	U	B	A	U	U	U	U	U	U	C	C	U
Skydrol 7000	U	U	A	A	U	U	U	U	U	U	C	C	B
Soap Solutions	B	B	A	A	A	A	A	A	A	U	A	A	A
Socony Mobile Type A	U	U	U	U	A		B	U	B		U	B	A
Socony Vacuum AMV AC781 (Grease)	U	U	U	U	A		B	U	B		U	B	A
Socony Vacuum PD959B	U	U	U	U	A		B	B	A	A	U	A	A
Soda Ash	A	A	A	A	A	A	A	A		U	A	A	A
Sodium Acetate	A	U	A	A	B		B	U	U	U	U	U	U
Sodium Bicarbonate (baking soda)	A	A	A	A	A	A	A	A		C	A	A	A
Sodium Bisulfite	A	B	A	A	A	A	A	A		C	A	A	A
Sodium Borate	A	A	A	A	A	A	A	A		A	A	A	A
Sodium Carbonate (Soda ash)	A	A	A	A	A	A	A	A		U	A	A	A
Sodium Chloride	A	A	A	A	A	A	A	A	A	C	A	A	A
Sodium Cyanide	A	A	A	A	A	A	A	A		A	A	A	A
Sodium Hydroxide	A	A	A	A	B	B	B	A	B	U	B	B	B
Sodium Hypochlorite	C	C	B	B	B	A	B	B	U	U	B	B	A
Sodium Metaphosphate	A	A	A	A	A		B	B				A	A
Sodium Nitrate	B	B	A	A	B	A	B	A			U		
Sodium Perborate	B	B	A	A	B		B	B		B	B	A	A
Sodium Peroxide	B	B	A	A	B		B	B	U		U	A	A
Sodium Phosphate (Mono)	A	A	A	A	A		A	A	A		U		A
Sodium Phosphate	A	A	A	A	A		B	A	A		U		A
Sodium Phosphate (Tribasic)	A	A	A	A	A		B	A	A		A		A
Sodium Salts	A	A	A	A	A		B	A	A	A		A	A
Sodium Silicate	A	A	A	A	A		A	A					A
Sodium Sulphate	B	B	A	A	A	A	A	A	A	B	A	A	A
Sodium Sulphide	B	B	A	A	A		A	A	A	B	A	A	A
Sodium Sulfite	B	B	A	A	A		A	A	A	B	A	A	A
Sodium Thiosulfate	B	B	A	A	B		A	A	A	B	A	A	A
Sovasol #1, 2 and 3	U	U	U	U	A		B	B	B	B	U	A	A
Sovasol #73 and 74	U	U	U	U	B		B	B	B	B	U	A	A
Soybean Oil	U	U	C	C	A	A	C	C	B	U	A	A	A
Spry	U	U	B	B	A		B	U	A	U	A	A	A
SR-6 Fuel	U	U	U	U	B		U	U	B	A	U	A	A
SR-10 Fuel	U	U	U	U	A		U	U	B	A	U	A	A
Standard Oil Mobilube GX90-EP Lube	U	U	U	U	A		B	B	A	B	U	A	A
Stannic Chloride	A	A	B	B	A		U	U			B	A	A
Stannic Chloride 50%	A	A	B	B	A		U	U			B	A	A
Stannous Chloride	A	A	A	A	A		A	A			B	A	A
Stauffer 7700	U	U	U	U	B		U	U		A	U	B	A
Steam, Below 350°F	U	U	B	A	U		U	U	U	U	U	U	U
Steam, Above 350°F	U	U	U	C	U	U	U	U	U	U	U	U	U
Stearic Acid	B	B	B	B	B	B	B	B			B		
Stoddard Solvent	U	U	U	U	A	A	C	U		B	U	A	A
Styrene	U	U	U	U	U		U	U		U	U	C	B
Styrene (Monomer)	U	U	U	U	U		U	U		U	U	C	B
Sucrose Solutions	A	A	A	A	A		B	B		U	A	A	A
Sulfite Liquors	B	B	B	B	B	B	B	B		U	U	B	A
Sulfur	U	U	A	A	U	C	A	A		U	A	A	A
Sulfur Chloride	U	U	U	U	U		U	U		U	C	A	A
Sulfur Dioxide, Wet	B	B	A	A	U		B	C		U	B	B	A
Sulfur Dioxide, Dry	C	C	B	A	U		U	U		U	B	B	A
Sulfur Dioxide, Liquidified under pressure	U	U	B	A	U		U	U		U	B	B	U
Sulfur Hexafluoride	U	U	A	A	B	A	A	B		C	B	B	C
Sulfur Liquors	B	B	B	B	B		B	B		U	U	B	A
Sulfur Molten	U	U	C	C	U		C	U	U	U	C	C	A
Sulfur Trioxide	B	U	B	B	U		U	U		U	B	B	A
Sulfuric Acid Dilute	C	C	C	B	U	B	B	C	C	U	U	C	A
Sulfuric Acid Concentrated	U	U	U	B	U	U	U	B	U	U	U	U	A
Sulfuric Acid 20% Oleum	U	U	U	U	U	U	U	U	U	U	U	U	A
Sulfuric Acid 3 Molar	C	C	C	B	U		C	C	C	U	U	C	A
Sulfurous Acid	B	B	B	B	B		B	A	U	U	U		A
Sunoco SAE 10	U	U	U	U	A		B	B	A	A	U	A	A

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	Natural Rubber	Styrene Butadiene Rubber	Butyl	Ethylene Propylene Rubbers	Buna N	Epichlorohydrin	Neoprene	Hypalon	Urethane, Polyurethane	Polysulphide	Silicone	Fluorosilicone	Fluoroelastomers (ie Viton)
	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
Sunoco #3661	U	U	U	U	A		B	B	A	A	U	A	A
Sunoco All purpose grease	U	U	U	U	A		B	B	A	A	U	A	A
Sunsafe (Fire resist. Hydr. Fluid)	U	U	U	U	A		B	B	U			A	A
Super Shell Gas	U	U	U	U	A		B	U	B	B	U	B	A
Swan Finch EP Lube	U	U	U	U	A		U	U	A	A	U	A	A
Swan Finch Hypoid-90	U	U	U	U	A		B	U	A	A	U	A	A
T													
TT-N-95a	U	U	U	U	A	A	C	C	C	A	U	A	A
TT-N-97B	U	U	U	U	B	B	C	C	C	A	U	B	A
TT-1-735b	A	A	A	A	A	B	B	B	B	A	A	A	A
TT-S-735, Type I	U	U	U	U	A	A	B	C	B	A	U	A	A
TT-S-735, Type II	U	U	U	U	A	A	C	C	C	A	U	A	A
TT-S-735, Type III	U	U	U	U	A	A	C	C	C	A	U	A	A
TT-S-735, Type IV	U	U	U	U	A	A	A	A	A	A	C	A	A
TT-S-735, Type V	U	U	U	U	A	A	A	B	B	A	C	A	A
TT-S-735, Type VI	U	U	U	U	A	A	B	B	B	A	C	A	A
TT-T-656b	U	U	U	A	U	U	U	U	U	U	U	C	U
Tannic Acid	A	B	A	A	A		B	B	A	A	B		A
Tannic Acid, 10%	A	B	A	A	A		A	A			B	A	A
Tar Bituminous	U	U	U	U	B	B	C	U			B	A	A
Tartaric Acid	A	B	B	B	A	B	B	A	A	U	A	A	A
Terpineol	U	U	C	C	B		U	U	B	A		A	A
Tertiary Butyl Alcohol	B	B	B	B	B		B	B	U	B	B	B	A
Tertiary Butyl Catechol	U	C	B	B	U		B	B	U	U		A	A
Tertiary Butyl Mercaptan	U	U	U	U	U		U	U	U	U			A
Tetrabromomethane	U	U	U	U	U		U	U	U		U	B	A
Tetrabutyl Titanate	B	C	B	A	B		B	A			U	A	A
Tetrachloroethylene	U	U	U	U	U		U	U	U	U		B	A
Tetraethyl Lead	U	U	U	U	B		C	U				U	A
Tetreathyl Lead "Blend"	U	U	U	U	B		U	U				B	A
Tetrahydrofuran	U	U	B	B	U		U	U		A			U
Tetralin	U	U	U	U	U		U	U		U	U	A	A
Texaco 3450 Gear Oil	U	U	U	U	A		U	U	A	A	U	A	A
Texaco Capella A and AA	U	U	U	U	A		B	U	B		U	A	A
Texaco meropa #3	U	U	U	U	A		B	U	B		U	A	A
Texaco Regal B	U	U	U	U	A		U	U	A	A	U	A	A
Texaco Uni-Temp. Grease	U	U	U	U	A		B	U	A	A	B	A	A
Texamatic "A" Transmission Oil	U	U	U	U	A		B	U	B		U	B	A
Texamatic 1581 Fluid	U	U	U	U	A		B	U	B		U	B	A
Texamatic 3401 Fluid	U	U	U	U	A		B	U	B		U	B	A
Texamatic 3525 Fluid	U	U	U	U	A		B	U	B		U	B	A
Texamatic 3528 Fluid	U	U	U	U	A		B	U	B		U	B	A
Texas 1500 Oil	U	U	U	U	A		B	U	A	A	B	A	A
Thiokol TP-90B		U	A	A	U		B	B				B	A
Thiokol TP-95		U	A	A	U		B	B				B	A
Thionyl Chloride	U	U	U	U	U		U	U					A
Tidewater Oil-Beedol	U	U	U	U	A		B	U	A	A	B	A	A
Tidewater Oil-Multigear 140, EP Lube	U	U	U	U	A		B	B	A	A	U	A	A
Titanium Tetrachloride	U	U	U	U	C		U	U	U	C	U	B	A
Toluene	U	U	U	U	U	U	U	U	U	U	U	B	A
Toluene Diisocyanide	U	U	B	B	U		U	U			U	U	U
Transformer Oil	U	U	U	U	A		B	U	A	A	B	A	A
Transmission Fluid Type A	U	U	U	U	A	A	B	B	A	A	B	A	A
Triacetin	B	C	A	A	B		B	B	U	B		U	U
Triaryl Phosphate	U	U	A	A	U		U	U	U	B	C	B	A
Tributoxyethyl Phosphate	B	B	A	A	U		U	U	U	A		B	A
Tributyl Mercaptan	U	U	U	U	U		U	U	U	U	U	C	A
Tributyl Phosphate	B	U	B	A	U		U	U	U	A		U	U
Trichloroacetic Acid	C	U	B	B	B		U	U	U			U	C
Trichloroethane	U	U	U	U	U		U	U	U	U	U	B	A
Trichloroethylene	U	U	U	U	C	U	U	U	U	U	U	B	A
Tricresyl Phosphate	U	U	A	A	U	U	U	U	U	B	C	B	B
Triethanol Amine	B	B	B	B	C		A	A	U	U		C	U
Triethyl Aluminum													B
Triethyl Borane													A
Trifluoroethane	U	U	U	U	U		U	U	U	U	U	B	A

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	Natural Rubber	Styrene Butadiene Rubber	Butyl	Ethylene Propylene Rubbers	Buna N	Epichlorohydrin	Neoprene	Hypalon	Urethane, Polyurethane	Polysulphide	Silicone	Fluorosilicone	Fluoroelastomers (ie Viton)
	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
Trinitrotoluene	U	U	U	U	U		B	B	U	B	C	B	B
Trictyl Phosphate	U	U	A	A	U		U	U	U	B	C	B	B
Tripoly Phosphate	U	U	A	A	U		B	U	U	B	C	B	B
Tung Oil (China Wood Oil)	U	U	C	U	A		B	C	C	B	U	B	A
Turbine Oil	U	U	U	U	B	A	U	U	A	A	U	B	A
Turbine Oil #15 (MIL-L-7808A)	U	U	U	U	B		U	U	U	A	U	B	A
Turbo Oil #35	U	U	U	U	A		B	U	A	A	U	A	A
Turpentine	U	U	U	U	A	A	U	U	U	B	U	B	A
Type I Fuel (MIL-S-3136)	U	U	U	U	A	A	B	B	B	A	U	A	A
Type II Fuel (MIL-S-3136)	U	U	U	U	B	A	U	U	B	B	U	B	A
Type III Fuel (MIL-S-3136)	U	U	U	U	A	A	U	U	B	A	U	A	A
U													
Ucon Hydrolube J-4		A	A	A	A		B		U		A	B	A
Ucon Lubricant LB-65	B	B	A	A	A		A	B	U		A	A	A
Ucon Lubricant LB-135	A	A	A	A	A		A	A	U		A	A	A
Ucon Lubricant LB-285	A	A	A	A	A		A	A	U		A	A	A
Ucon Lubricant LB-300	A	A	A	A	A		A	A	U		A	A	A
Ucon Lubricant LB-625	A	A	A	A	A		A	A			A	A	A
Ucon Lubricant LB-1145	A	A	A	A	A		A	A			A	A	A
Ucon Lubricant 50-HB55	A	A	A	A	A		A	A			A	A	A
Ucon Lubricant 50-HB100	A	A	A	A	A		A	A		A	A	A	A
Ucon Lubricant 50-HB260	A	A	A	A	A		A	A		A	A	A	A
Ucon Lubricant 50-HB660	A	A	A	A	A		A	A		A	A	A	A
Ucon Lubricant 50-HB5100	A	A	A	A	A		A	A		A	A	A	A
Ucon Oil LB-385	A	A	A	A	A		A	A			A	A	A
Ucon Oil LB-400X	A	A	A	A	A		A	A			A	A	A
Ucon Oil 50-HB-280X (polyacrylon Glycol Deriv)	A	A	A	A	A		A	A			A	A	A
Univis 40 (Hydr. Fluid)	U	U	U	U	A		B	B	A	A	U	A	A
Univolt #35 (Mineral Oil)	U	U	U	U	A		B	U	A	A	U	A	A
Unsymmetrical Dimethyl Hyrazine (UDMH)	A	B	A	A	B		B	A		U	U	U	U
V													
VV-B-680	B	A	B	A	B	B	B	B	C	C	U	B	A
VV-G-632	U	U	U	U	A	A	A	A	A	A	C	A	A
VV-G-671c	U	U	U	U	A	A	A	A	A	A	C	A	A
VV-H-910	B	A	B	A	C	B	B	B	U	U	C	B	A
VV-I-510a	U	U	U	U	A	A	B	B	B	A	C	A	A
VV-K-211d	U	U	U	U	A	A	C	C	C	A	U	A	A
VV-K-220a	U	U	U	U	A	A	B	C	B	A	U	A	A
VV-L-751b	U	U	U	U	B	B	B	C	C	C	U	A	A
VV-L-800	U	U	U	U	A	A	B	B	B	A	C	A	A
VV-L-820b	U	U	U	U	A	A	B	B	B	A	C	A	A
VV-L-825a, Type I	U	U	U	U	A	A	A	A	A	A	C	A	A
VV-L-825a, Type II	U	U	U	U	A	A	A	A	A	A	C	A	A
VV-L-825a, Type III	U	U	U	U	B	B	B	C	C	C	U	A	A
VV-O-526	U	U	U	U	A	A	A	A	A	A	C	A	A
VV-P-216a	U	U	U	U	A	A	B	B	B	A	C	A	A
VV-P-236	U	U	U	U	B	B	B	C	C	C	U	A	A
Varnish	U	U	U	U	B		U	U	C	A	U	B	A
Vegetable Oil	U	U	C	C	A	A	C	B		U	A	A	A
Versilube	A	A	A	A	A	A	A	A	A	B	C	A	A
Vinegar	B	B	A	A	B		B	A	U	B	A	C	A
Vinyl Chloride				B			U						A
W													
Wagner 21B Brake Fluid		A	B	A	C		B	B		U	C	U	U
Water	A	A	A	A	A	B	A	A	A	U	A	A	A
Wemco C	U	U	U	U	A		B	U	A	A	U	A	A
Whiskey and Wines	A	A	A	A	A		A	A	U	U	A	A	A
White Pine Oil	U	U	U	U	B		U	U	U	B	U	A	A
White Oil	U	U	U	U	A		B	U	A	A	U	A	A
Wolmar Salt	A	A	A	A	A		B	A	A	A	A	A	A
Wood Alcohol	A	A	A	A	A		A	A	U	B	A	A	U
Wood Oil	U	U	U	U	A		B	C	C	B	U	B	A
X													
Xylene	U	U	U	U	U	U	U	U	U	B	U	A	A
Xylidenes-Mixed-Aromatic Amines	U	U	U	U	C		U	U	U	U	U	U	U
Xyol	U	U	U	U	U		U	U	U	B	U	A	A

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	NR	SBR	IIR	EPR, EFT, EPDM	NBR	CH	CR	CSPE	PU	PSL	SIL	FSR, FVMQ	FKM
CHEMICAL													
Xenon	A	A	A	A	A		A	A	A	A	A	A	A
Z													
Zeolites	A	A	A	A	A		A	A		U	U	A	A
Zinc Acetate	A	U	A	A	B		B	U	U	C		U	U
Zinc Chloride	A	A	A	A	A		A	A		U	A	A	A
Zinc Salts	A	A	A	A	A		A	A	A	U	A	A	A
Zinc Sulfate	B	B	A	A	A		A	A				A	A