

This data is industry standard and believed to be reliable, but does not take into consideration all variables, such as elevated temperatures, fluid contamination, concentration, etc. that may be present in a given application. Please use as a guide ONLY. Critical applications should be tested. Based on 70°F unless otherwise noted.

**KEY: E = Excellent, G = Good, F = Fair, C = Conditional, X = Unsatisfactory, B = Blank**

Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
ACETALDEHYDE	E		G	C			F	X	E	X		G	G	X		E
ACETIC ACID, GLACIAL	G	G	G	X	E	X	X	C	X	X	X	C	E	X	X	E
ACETIC ACID-10%	E	E	E	F	E	F	F	X	E	F	E	G	E	X	C	E
ACETIC ACID-50%	E	E	E	X	E	G	X	X	C	X	C	G	G	X	V	E
ACETIC ANHYDRIDE	E	E	E	G	C	F	G	X	G	X	X	G	G	X	X	E
ACETIC OXIDE	E	E		G		F				G		E			X	E
ACETONE	E	E	E	F	G	C	X	X	E	C	E	G	E	X	X	E
ACETONE CYANOHYDRIN	E	E		F		F				F			G		X	E
ACETONITRILE		E										F				
ACETOPHENONE	E		E	X		X	X	X		X			X	X	X	X
ACETYL ACETONE	G	G	E	X		X	X	X		X		G	E	X	X	E
ACETYL CHLORIDE	X	E	X	X		X	X	X		X			G	X	E	G
ACETYL OXIDE	E	E		G		F				G		E	E		X	E
ACETYLENE	E		E	E	E	E	G	E	E	E			E	C	E	E
ACETYLENE DI+ TETRA CHLORIDE	X			X		X				X					G	G
ACROLEIN	E			G		G				F		G			E	E
ACRYLENITRILE	X	E	X	C		X	X	X	G	X				X	X	C
ACRYLIC ACID		E														
ADIPIC ACID	E		G	E			G	G		G				E		
AIR, +300F			X	X		X	X	X		X			X	X	X	
ALK-TRI	X			X		X		X							E	E
ALLYL ALCOHOL	E	E		E		E				E			E		E	E
ALLYL BROMIDE	X	G		X		X				X			G		G	G
ALLYL CHLORIDE	X	G		X		X				X		E	G		G	G
ALUM	E	E	E	E		E	E	E	C	E		E	E		E	E
ALUMINUM ACETATE (AQ)	G	E	E			X	G	F		X		E	E	X	X	E
ALUMINUM CHLORIDE (AQ)-40%	E	E	E	E	C	E	E	E	X	E		E	E	E	E	E
ALUMINUM FLUORIDE	E		E	E		G	E	E	X	E			E	C	C	E

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Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
ALUMINUM FORMATE	G			X		X				X			E		X	E
ALUMINUM HYDROXIDE		E		G		E	E	G				E	E			
ALUMINUM NITRATE (AQ)	E	E	E	E		E	E	E		E		E	E	C	E	E
ALUMINUM SULFATE (AQ)	E	E	E	E	C	E	E	E	X	E		E	E	X	E	E
ALUMS-NH3-CR-K	E		E	E		E	E	E	X	E					E	
AMINES-MIXED	G		G	X		G	G	X		G				X	X	
AMINO BENZENE		G														
AMINODIMETHYLBENZENE		C														
AMINOETHANE		E														
AMINOXYLENE		C														
AMMONIUM CARBONATE (AQ)	E		E			E	E	X	G	E				G	C	
AMMONIUM CHLORIDE (AQ)	E	E	E	E	E	E	E	E	X	E		E	E	E	C	E
AMMONIUM HYDROXIDE	E	E	E	G	C	X	E	X	E	X		E	E	X	C	E
AMMONIUM NITRATE (AQ)	E		E	E			E	E	E	E		E	E	X	C	E
AMMONIUM PHOSPHATE, DIBASIC	E	E	E	E		E	E	E	E	E		E	E		C	E
AMMONIUM SULPHATE (AQ)	E	E	E	E	C	E	E	E	E	E		E	E	E	X	E
AMMONIUM SULPHITE	E	E		E		E				E					E	E
AMMONIUM THIOSULPHATE	E	E		E		E				E		E		G	E	E
AMYL ACETATE	E	C	X	X	C	X	X	X	E	X	X	C	E	X	X	E
AMYL ACETONE	G			X		X				X					X	E
AMYL ALCOHOL	E	E	E	E	E	E	G	X	E	E	X	E	E	X	G	E
AMYL BROMIDE		C														
AMYL CHLORIDE	X	G	X	X		X	X			X		E	E	C	G	G
AMYL ETHER		E														
AMYLAMINE	E	G		F		G				G						
ANETHOLE	X	X		X		X			G	X			G		G	G
ANILINE	E	G	C	X	X	X	X	X	X	X	E	E	E	X	C	E
ANILINE DYES	G	G	G	G		G	G	X	X	G		F	E	X	G	E
ANILINE OIL	G		G	X		X	X	X		X				X	C	
ANIMAL FATS	G	E	C	X	C	X	C	E	E	X	X		E	C	E	E

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
ANTIMONY PENTACHLORIDE	X			X		X				X						E
AQUA REGIA	X	G	C	C		X	X	X		X		E	X	X	G	X
ARGON	G		E	X	E	X	X	C	E	X		E	E	E		E
ARSENIC ACID	E	E	E	E		E	E	E		E		E		C	E	E
ASPHALT	X		X	X	C	X	X	X	E	X		E	X	G	E	X
ASTM FUEL A	X	E	X	G	E	X	E	E	E	X	X	E	G	E	E	G
ASTM FUEL B	X	G	X	X	E	X	X	E	E	X	X	E	G	E	E	G
ASTM FUEL C	X	G	X	X	E	X	X	G	E	X	X	E	G	X	E	G
ASTM OIL NO. 1	X	E	X	G	E	X	E	E	E	X	X	E	E	E	E	E
ASTM OIL NO. 2	X	E	X	X	E	X	G	E	E	X	X	E	E	E	E	E
ASTM OIL NO. 3	X	G	X	X	C	X	X	E	E	X	X	E	E	E	E	E
ASTM OIL NO. 4	X		X	X		X	X	G		X			E	X	E	E
AUTOMATIC TRANSMISSION FLUID	X	E	X	C		X	G	E		X			E	G	E	E
BANANA OIL	C	G	C					X		X			E			E
BARIUM CHLORIDE (AQ)	E	E	E	E		E	E	E	X	E		E	E	G	E	E
BARIUM HYDROXIDE (AQ)	E	E	E	E	C	E	E	E	E	E		E	E	E	E	E
BARIUM SULFIDE (AQ)	E	E	E	E		E	E	E	F	E		E	E	E	E	E
BEER	E	E	G	E	G	E	G	C	G	E		E	E	X	E	E
BEET SUGAR LIQUORS	E	E	E	E		E	G	E	E	E		E	G	X	E	E
BENZAL CHLORIDE	G	X											E			E
BENZALDEHYDE	E	C	E	X	X	X	X	X	E	X	X	C		X	X	E
BENZENE	X	X	X	X	C	X	X	X	E	X	X	G	G	X	E	E
BENZENE CARBOXYLIC ACID		E														
BENZINE	X		X	X		X	G	E	E	X		E		G	E	E
BENZOIC ACID	X	E	X	X		X	X	X	G	X		G		X	E	E
BENZOL		G	X					X	F			E	G			
BENZOTRICHLORIDE		X											G			G
BENZYL ACETATE	G	G		X		X				X			E		X	E
BENZYL ALCOHOL	X	E	X	F		X	C	X	C	X	X	E	E	X	E	E
BENZYL CHLORIDE	G	X	G	C		C	X	X		C		E	E		C	E

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
BENZYL ETHER		C														
BIS (2-CLOROETHYL) ETHER		G														
BLACK SULFATE LIQUOR	E		E	G		G	G	G	F	G		E	E	X	E	
BLEACH (2-15%)	G		G	F		X	X	X		X		E	E	X	G	G
BORAX SOLUTION	E	E	E	E	E	G	E	C	E	G	G	E	E	G	E	E
BORIC ACID		E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
BRAKE FLUID (HD-557) 12 DAYS	G	E	E	G			G	C	E	E		E			X	
BRINE	E	E	E	E		E	E	F	C	E		E	E		E	E
BROMACIL			E													
BROMOBENZENE	X	X	X	X		X	X	X		X			C	X	G	C
BROMOCHLOROMETHANE	G	G	G	X		X	X	X		X					X	G
BROMOETHANE		G														
BROMOTOLUENE	X	X		X		X				X					G	F
BUGDIOXANE																E
BUNKER OIL	X		X	X		X	X	E		E		E		G	E	E
BUTADIENE	X		X	C		X	X	X		X		E		X	G	E
BUTANE	E	G	X	G	E	X	E	E	E	X		E	E	E	E	E
BUTANOIC ACID		E														
BUTANOL (BUTYL ALCOHOL)	E	E	G	E	E	E	E	E	E	E	G	E	E	G	E	E
BUTANONE		G			X			X	E		X	G	E	X		E
BUTOXYETHANOL		E														
BUTYL ACETATE	G	G	C	X	C	X	X	X		X		C	E	X	X	E
BUTYL ACRYLATE	X	G	X	X		X	X	X					G		X	G
BUTYL ALCOHOL	E	E	E	E		E	E	E		E		G	E	G	E	E
BUTYL ALDEHYDE	E	G				F							E		X	E
BUTYL BENZYL PHTHALATE	E		E	X		X	X	C		X			E		C	E
BUTYL CARBITOL	E	E	E	C		X	C	X		X		E	E		C	C
BUTYL CELLUSOLVE	E	E	G	X		X	X	C		X		E	E	E	X	E
BUTYL CHLORIDE	F	C		X		X				X			C		G	G
BUTYL ETHER	C	E	C	X		X	X	C		X			E	G	X	E

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
BUYTL ETHER ACETALDEHYDE	E			X		X				X			E		X	E
BUTYL ETHYL ETHER	G			X		X				X			E			E
BUTYL OLEATE	G		G	X		X	X	X		X					E	
BUTYL PHTHALATE	E	C		X		X				X					F	E
BUTYL STEARATE	X	G	X	X		X	X	G		X		E	E		C	E
BUTYLENE	X		X	X		X	C	G		X				X	E	
BUTYRALDEHYDE	E	G	G	X		X	X	X		X		E	E	X	X	E
BUTYRIC ACID	F	E	G	X	C	F	X	X		X		E	E		G	E
BUTYRIC ANHYDRIDE	F			G		F				X		E			X	E
CADMIUM ACETATE	G	E		X		X				X			E			E
CALCIUM ALUMINATE	E			E		E				E					E	E
CALCIUM BICHROMATE	E			F												G
CALCIUM BISULFIDE			X		G		C	E	F			E				
CALCIUM CHLORIDE	E	E	E	E	E	E	E	E	C	E		E	E	E	E	E
CALCIUM HYDROXIDE	E	E	E	G	E	E	E	E	E	G		E	E	E	E	E
CALCIUM HYPOCHLORITE	G	E	E	F	E	X	X	X	X	X		E	C	X	X	C
CALCIUM NITRATE	E	E	E	E		E	E	E	E	E		E	E	E	E	E
CALCIUM SULFIDE	E	E	E	E		E	E	G		E		E	E	E	E	E
CALCIUM ACETATE	G	E	E	X		X	G	G		X		E	E	X	X	E
CAPRYLIC ACID	F	E		G		F				X			E			E
CARBAMIDE		E														
CARBITOL	F	E	G	X		X	G	G		X		E	E	X	G	E
CARBOLIC ACID PHENOL	E	E	G	X		X	X	X		X		E	E		E	E
CARBON DIOXIDE	E		C	E	E	E	C	X	E	E		E	E	E	G	E
CARBON DISULFIDE	X	C	X	X		X	X	X	X	X		E	E	X	E	C
CARBON MONOXIDE	E		C	E	E	E	C	E	E	G		E	E	G	E	E
CARBON TETRACHLORIDE	X	X	X	X	C	X	X	X	G	X	X	E	G	X	E	G
CARBONIC ACID	E	E	G	E	X	E	X	X	X	E	X	E		X	E	E
CASTOR OIL	E	E	G	E	G	F	E	E	E	G		E	E	G	E	E
CAUSTIC SODA (SEE SODIUM HYDROXIDE)																

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
CELLOSOLVE ACETATE	E		G	X		X	X	X	F	X		E	E	X	X	E
CELLUGUARD	E		G	E		E	E	E	E	E		E		X	E	
CETYLIC ACID		E														
CHINE WOOD OIL (TUNG OIL)	C		X	X		X	G	E		X				C	E	
CHLORINATED SOLVENTS	X		X	X		X	X	X	C	X		E		X	E	G
CHLORO-2-PROPANONE		X														
CHLOROACETIC ACID	F		X	X	X	X	X	X	X	X	X	C	E	X	X	E
CHLOROACETONE	G	X	E	X		X	X	X		X		E	E	X	X	E
CHLOROBENZENE	X	X	X	X	X	X	X	X	E	X	X	E	G	X	E	G
CHLOROBUTANE	F	C		X		X				X			G		E	G
CHLORODANE			E					E								
CHLOROETHYL BENZENE	X	X		X		X				X			E		G	E
CHLOROFORM	X	X	X	X	X	X	X	X	X	X	X	E	E	X	E	G
CHLOROPENTANE	X	G		X		X				X			E		E	E
CHLOROSULFONIC ACID	X	X	X	X	X	X	C	X	X	X		C	X	X	X	G
CHLOROTOLUENE	X	X	X	X		X	X	X		X		E	G	X	G	G
CHLOROXY	G	E	G	G		X	G	G		X			G	X	E	
CHROME PLATING SOLUTIONS	X		G	X		X	X	X		X			E	X	E	
CHROMIC ACID	F	E	C	G	X	X	X	X	X	X	X	E	E	X	C	G
CHROMIUM TRIOXIDE		E														
CINNAMENE		C														
CIS-9-OCTADECENOIC ACID	G	E		X		X				X					C	E
CITRIC ACID	E		E	E	E	E	E	E	E	E	E	E	E	E	C	E
COAL OIL	X		X	X		X		X	E	X	X		E		E	E
COAL TAR	X		X	X		X	G	E		X			E		E	E
COAL TAR NAPHTHA	X			X		X				X					E	E
COCONUT OIL	G		C	X		X	G	E		X		E	E	C	C	E
COKE OVEN GAS	X		X	X		X	X	X	E	X		C		X	E	E
COOLANOL (MONSANTO)			X	G	X	X	E	E		X				X	E	
COPPER CHLORIDE	E	G	E	E	E	F	C	C	C	E		X	E	G	E	E

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
COPPER CYANIDE	E		E	E		E	E	E		E		E	E	E	E	E
COPPER HYDRATE	E			G		F				G			E		F	E
COPPER HYDROXIDE	E			G		F				G					F	E
COPPER SULFATE	E	E	E	E	E	F	E	E	X	E		E	E	G	E	E
CORN OIL	E	G	C	X	G	X	C	E	G	X		G	E	G	E	E
COTTONSEED OIL	C	G	C	X	G	X	C	C	E	X		E	E	G	E	C
CREOSOTE	X		X	X		X	C	C	X	X	X	E	E	C	E	E
CRESOLS	X	E	X	X		X	X	X	X	X	X	E	E	X	E	E
CRESYLIC ACID	X		X	X		X	X	X		X		E	E	X	E	E
CROTONALDEHYDE	E	E		X		X				X			E		X	E
CRUDE OIL	X		X	X		X	X	G	E	X		E	E		E	E
CUMENE	X	C	X	X		X	X	X		X		E	E	X	E	E
CUPRIC CARBONATE	E	E		E		F				E			E		E	E
CUPRIC HYDROXIDE		E														
CUPRIC NITRATE	E	E		E		F				E			E	G	E	E
CUPRIC SULFATE	E	E		E		F				E			E	G	E	E
CUTTING OIL	X		X	G		X	G	E		X		E		E	E	
CYCLOHEXANE	X	E	X	X	E	X	X	G	E	X	X	E	E	G	X	E
CYCLOHEXANOL	X	E	X	X		X	G	C	E	X	X	E	E		E	E
CYCLOHEXANONE	X	C	X	X		X	X	X	E	X	X	E	E	X	X	E
CYCLOPENTANE	X	G		X		X				X			E		E	E
CYCLOPENTANOL	X	E		X		X				X			E		G	E
CYCLOPENTANONE	X	G		X		X				X						E
CYCLOPENTYL ALCOHOL		E														
D-FURALDEHYDE		E														
DDT IN KEROSENE	X		X	X		X	F	E	E	X		E			E	E
DECAHYDRONAPHTHALENE		C														
DECAHYDROXYNAPHTHALENE		C														
DECALIN	X	X	X	X		X	X	X		X		E	X		E	E
DECYL ALCOHOL	E	E		E		E				E			E		G	E

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Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
DECYL ALDEHYDE	E			X		X				X			E		X	E
DECYL BUTYL PHTHALATE	E			X		X				X			E		F	E
DECYL CARBINOL		E														
DETERGENT, WATER SOLUTION	E	G	E	G		G	G	E		G		E		X	E	
DEVELOPING FLUID (PHOTO)	G		G	E		E	E	E		G					E	
DEXTRON	X		X	X		X	G	E		X				G	E	
DI(2ETHYLHEXYL) ADIPATE		C														
DI(2ETHYLHEXYL) PHTHALATE		C														
DI-ISO-BUTYLENE	X		X	X		X	X	G		X				X	E	E
DI-ISO-DECYL PHTHALATE		E														
DI-ISO-PROPANOLAMINE	E	E														
DI-ISO-PROPYL ETHER	F	E		X		X				X						E
DI-ISO-PROPYL KETONE	G	C	E	X		X	X	X		X		E		X	X	E
DI-P-MENTHA-1,8-DIENE		G														
DIACETONE ALCOHOL	E	E	X	X		X	X	X		X		E	E	X	X	C
DIACETYLMETHANE		E														
DIALLYLPHTHALATE		G														
DIAMMONIUM PHOSPHATE									E							
DIAMYL NAPHTHALENE	E			X		X				X					F	E
DIAMYLAMINE	E	E		G		F				G						
DIAMYLENE	X	G		X		X				X					E	E
DIAMYLPHENOL	X	E		X		X				X					E	E
DIBENZYL ETHER	E	C	X	X		X	X	X		X		E	E	G	X	E
DIBROMOBENZENE	X			X		X				X			G		E	E
DIBROMOMETHANE		C														
DIBUTYL ETHER	G	E	C	X		X	X	X		X		E	E	C	C	E
DIBUTYL PHTHALATE	C	C	C	X	E	X	X	X	E	X		E	E	X	C	E
DIBUTYL SEBACATE	E	G	G	X		X	X	X		X		E	E	X	F	E
DIBUTYLAMINE	X	E	X	X		X	X	X		X		E	E	X	X	
DICALCIUM PHOSPHATE	E			E		E				E					E	E



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Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
DICHLORO ETHYLENE					X				C		X			C		
DICHLOROACETIC ACID	F	G		X		G				X					X	E
DICHLOROBENZENE	X	X	X	X	X	X	X	X	E	X	X	G	E	X	E	G
DICHLOROBUTANE	X	C	C	C		C	C	G		X			E	X	E	E
DICHLORODIFLUOROMETHANE	X			X		X				X					G	
DICHLOROETHANE	X	C		X		X				X					E	E
DICHLOROETHYL ETHER	X	G		X		X				X						E
DICHLOROHEXANE	X	C		X		X				X			E		E	E
DICHLOROMETHANE	X	C		X		X				X			E		E	E
DICHLOROPENTANE	X	C		X		X				X			E		E	E
DICHLOROPROPANE	X	C		X		X				X		E	E		E	E
DICHLOROPROPENE												E	E		E	E
DICHLOROTOLUENE		X														
DIESEL OIL	X		X	C	C	X	C	E	E	X	X	E	E	C	E	C
DIETHANOL AMINE	E	E		F	C	G				G			E			
DIETHLBENZINE	X	C	X	X		X	X	X		X			E	X	E	E
DIETHYL ETHER	X	E	X	X		X	C	X	G	X		G		G	X	E
DIETHYL KETONE	G	C		X		F				X					X	E
DIETHYL OXALATE	E	E		X		E				E						E
DIETHYL PHTHALATE	E	G	G	X	E	X	X		E	X		E	E		F	E
DIETHYL SEBACATE	E	G	C	X	G	X	X	X		X	E			X	E	
DIETHYL SULFATE		E														
DIETHYLAMINE	E	E	G	C		G	C	C		G		E	E	C	X	C
DIETHYLENE GLYCOL	E	E	E	E		E	E	E		E			E	X	E	C
DIETHYLENE OXIDE		G														
DIETHYLENETRIAMINE	E	E		F		G				G			E			
DIETHYLTRIAMINE	E	E		F		G				G						
DIHYDROXY DIETHYL ETHER		E														
DIHYDROXY SUCCINIC ACID		E														
DIHYDROXYDIETHYL ETHER	E			E		E				E					E	

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Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
DIISOBUTYL KETONE	G		G	X		X	X	X		X			E		X	E
DIISODECTYL PHTHALATE	E			X		X				X			E		F	E
DIISOCTYL ADIPATE	E			X		X				X			E		F	E
DIISOCTYL PHTHALATE	E			X		X				X			E		F	E
DIMETHYL CARBINOL		E											E			
DIMETHYL KETONE		E											E			
DIMETHYL PHTHALATE	G	E	G	X		X	X	X		X		E	E		G	E
DIMETHYL SULFATE		E														
DIMETHYL SULFIDE		G														
DIMETHYL-3-PENTANONE		C														
DIMETHYL-4-HEPTANONE		C														
DIMETHYLAMINE		E										E	E			E
DIMETHYLANILINE	C	C	G	X			C	C		C		E	G			
DIMETHYLBENZENE		X											E			
DIMETHYLBUTANE		G														
DIOCTYL ADIPATE		C											E			
DIOCTYL PHTHALATE	E	C	C	X	G	X	X	C	G	X		G	E		G	E
DIOXALANE	C	G	G	X		X	X	X		X		E	E	X	X	E
DIOXANE	G	G	G	X		X	X	X		X		E	E	X	X	
DIPENTENE	X	G	X	X		X	X	G		X		E		X	E	
DIPENTYLAMINE		G														
DIPROPYLAMINEOLAMINE	E	G		G		G				G						
DIPROPYLENE GLYCOL	E	E		E		E				E					E	
DISODIUM PHOSPHATE	E	E		E		E				E			E			E
DIVINYL BENZENE	X	X		X		X				X			E		E	E
DOWELL INHIBITOR		G														
DOWFAX 2A1 SOLVENT		E														
DOWFAX 2A1 TA		E														
DOWFAX 6A1 SOLVENT		G														
DOWFAX 6A1 TA		E														

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
DOWTHERM, A AND E	X	C	X	X		X	X	X	C	X		E	E		E	E
DRY CLEANING FLUIDS	X		X	X			X	C		X					E	
DUCGKIRIOEBAANE	X															
DURO AW16, 31			X					E	E			E				
DURO FR-HD			X					E	E			E				
ETHANOIC ACID		E										C				
ETHANOL (GRAIN ALCOHOL)	E		E	E	E	E	E	C	E	E	E	C	E	X	C	E
ETHANOLAMINE	E	E	E	C		G	G	G		G		E	E		X	G
ETHERS	X		C	X		X	X	X	E	X		E		G	C	
ETHYL ACETATE	G	G	C	X	C	X	X	X	E	X	E	F	E	X	X	E
ETHYL ACETOACETATE	G	E	G	X		X	X	X		X			E		X	E
ETHYL ACETONE		G														
ETHYL ACRYLATE	G	G	G	X		X	X	X		X			E		X	G
ETHYL ALCOHOL	E		E	E	E	E	E	C	E	E	E	C	E		C	E
ETHYL ALDEHYDE	E					F							E		X	E
ETHYL ALUMINUM DICHLORIDE	X			X		X				X					G	G
ETHYL BENZENE	X	X	X	X		X	X	X		X		E	E		E	E
ETHYL BROMIDE	X	C	X	X		X	X	G						C	E	
ETHYL BUTYL ACETATE	G			X		X				X			E		X	E
ETHYL BUTYL ALCOHOL	E			E		E				E			E		G	E
ETHYL CELLULOSE	G		G	G		G	G	G	C	G		E	E	G	X	E
ETHYL CHLORIDE	F		X	X	X	X	X	X	E	X	X	E	G	C	E	G
ETHYL DICHLORIDE	X	C		X		X				X					G	G
ETHYL DIISOBUTYLTHIO-CARBAMATE						E				E						
ETHYL ETHER	C	E	X	X		X	X	C		X		E	E	G	X	E
ETHYL FORMATE	G	E	G	X		X	G	X		X		E	E		X	E
ETHYL IODIDE	X	C		X		X				X			G		G	G
ETHYL OXALATE	X	E	X	X		X	X	X		X		E	E	E	E	E
ETHYL PHTHALATE		G											E			
ETHYL SILICATE	E	E	E	G		F	E	E		F		E	E		E	E

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
ETHYL-N-BUTYL KETONE	G	C		X		X				X					X	E
ETHYL-1-BUTANOL	E	E		E		E				E					E	E
ETHYLAMINE	G	E		F		F				F			E			
ETHYLENE CHLOROHYDRIN	G		C	G	X	G	C	X		G	X	E	E	X	E	E
ETHYLENE DIAMINE	E	G	E	F		G	E	E		G		E	G	X	X	E
ETHYLENE DIBROMIDE	X	C	C	X		X	X	X		X			G	X	G	G
ETHYLENE DICHLORIDE	X	C	X	X	X	X	X	X	E	X	X	E	G	X	G	G
ETHYLENE G MONOETHYL E ACETATE										E						
ETHYLENE G MONOBUTYL ETHER																E
ETHYLENE G MONOETHYL ETHER																E
ETHYLENE G MONOHEXYL ETHER																E
ETHYLENE GLYCOL	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	C
ETHYLENE OXIDE	C		C	X	E	X	X	X	E	X		X		X	X	
FATTY ACIDS	X	G	X	X		X	C	C	E	X	X	E	E		E	E
FERRIC BROMADE	E			E		E				E			E		E	E
FERRIC CHLORIDE	E	E	E	E	C	E	G	E	X	E		E	E	E	E	E
FERRIC NITRATE	E	E	E	E		E	E	E	E	E		E	E	E	E	E
FERRIC SULFATE	E	E	E	E		E	E	E	X	E		E	E		E	E
FERROUS ACETATE	G			X		X				X					X	E
FERROUS CHLORIDE	E		E	E	E	E	E	E	E	E		E	E	E	E	E
FERROUS SULFATE	E	E	E	E	E	E	E	G	E	E		E	E	E	E	E
FLUOBORIC ACID	E	E	E	E		E	C	C		G		E	C		C	C
FLUORINE	C		X			X	X	X	X	X	X	X	X	X	G	X
FLUOSILICIC ACID	E	E	E	E	C	E	C	C		C		E	C		C	C
FORMALDEHYDE	E	E	G	C	C	G	C	X	E	C	E	E	E	X	X	E
FORMALIN	E	E		E		G				G					E	E
FORMIC ACID	E	E	E	F	C	G	C	X	X	G	E	E	E	X	X	C
FREON S02			E				E		E		X	E				
FREON 113			C	E	E	C	E	E		G	X	E			G	
FREON 12	X	E	X	X	G	X	G	G	E	X	X	X		G	G	C

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
FREON 22	F	E		X	X	X	X	X	X	X	X	X		X	X	C
FUEL A (ASTM)	X		X	X		X	G	E		X					E	G
FUEL B (ASTM)	X		X	X		X	F	E		X					E	G
FUEL OIL	X	E	X	C	X	X	G	E	E	X		E	E	X	E	C
FURAN	X	E	C	X		X	X	X		X						
FURFURAL	E	E	C	X		X	X	X		X	E	E	E		X	E
FURFURAN		E	C	X		X	X	X		X		E				
FURFURYL ALCOHOL	F	E	G	X		X	X	X	E	X	E	G	E	X	G	E
GALLIC ACID	G	E	G	C		E	X	C		C		E	E	X	C	C
GALLOTANNIC ACID		E														
GAS, COAL									E		X					
GAS, HIGH OCTANE			X		E		X	G	E		X	E	C	C		
GASOLINE	X	G	X	X	E	X	X	E	E	X		E	E	G	E	E
GLACIAL ACRYLIC ACID																E
GLUCONIC ACID	F	E		G		X				X			E			E
GLUCOSE	E		G	E		E	G	G	G	E		G	E	X	E	E
GLYCERINE	E	E	E	E	E	E	E	E	E	E	X	E		X	E	C
GLYCEROL	E	E	E	E		E	E	E	E	E		E		X	E	
GLYCOGENIC ACID		E														
GLYCOLS	E	E	E	E	G	E	E	E	E	E	G	E	E	X	E	E
GLYCONIC ACID		E														
GLYCYL ALCOHOL		E														
GREASE	X		X	X	E	X	X	E	E	X	X	E	E	E	E	G
GREEN SULFATE LIQUOR	E	G	E	E		E	G	G	C	E		E	E		E	E
HALON 1211							E	E								
HELIUM	E		E	E	G	E	E	E	E	E		G		G	E	
HEPTALDEHYDE		G														
HEPTANAL	E	G		X		X				X			E			E
HEPTANE	X	E	X	X	G	X	G	E	E	X		E	E	G	E	G
HEPTANE CARBOXYLIC ACID		E														

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
HEPTANOIC ACID		E														
HEPTANONE		C														
HEXADECANOIC ACID		E														
HEXALDEHYDE	G		E	C		X	E	X		X		E	E	G	X	E
HEXANE	X	G	X	X	X	X	C	C	E	X		E	G	G	E	G
HEXANOL	E	E		E		E				E					G	E
HEXENE	X	E	X	G		X	G	G		X		E			E	E
HEXYL ALCOHOL	C	E	C	C		E	G	E		E		E	E	X	G	E
HEXYL METHYL KETONE	G			X		X				X					X	E
HEXYLAMINE	E	G		F		G				G						
HEXYLENE GLYCOL	E	E		E		E				E					E	
HISTOWAX		E														
HYDRAULIC & MOTOR OIL	X	E	X	G	E	X	C	E	E	X	X	E	E	E	E	E
HYDRAZINE	E	C	X	E	G	X	G	X	E			X		X		
HYDROBROMIC ACID	E	E	E	E		E	X	X	X	X		E	G	X	C	C
HYDROCHLORIC ACID	F	E	X	X	C	E	X	X	X	X	E	E	E	C	E	E
HYDROCYANIC ACID	E	C	C	C	X	X	E	C	G		E	E	E			
HYDROFLUORIC ACID	E	E	X	E	X	X	X	X	X	X	X	E	E	X	G	C
HYDROFLUOSILICIC ACID	E	E	E	E	C	X	C		E		E	C	G		C	
HYDROGEN CHLORIDE ANHYDROUS		E														
HYDROGEN DIOXIDE (11%)		E														
HYDROGEN GAS	E	E	E	G	E	G	E	E	E	G		E	E	E	C	E
HYDROGEN PEROXIDE OVER 10%	X	E	X	X		X	X	X	X	X		E	G		E	C
HYDROGEN PEROXIDE 10%	F	E	F	F		X	F	X	X	X		E	G		E	C
HYDROGEN SULFIDE (WET)	E	G	E	X	E	X	C	X	X	X		E	E	X	X	E
HYDROXY BENZENE		E														
HYDROXYISOBUTYRONITRILE		E														
HYDROXYTOLUENE		E														
HYVAR XL			E													
IMINODI-2-PROPANOL		E														

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
IMINODIETHANOL		E														
IODINE	C	E	C	E		C	X	C		C			G		C	C
IODINE PENTAFLUORIDE	X		X	X		X	X	X		X			C	X	X	
IODOFORM			X			X	X	E		X						
ISO-BUTANAL		G														
ISO-BUTYLAMINE		G														
ISO-BUTYLBROMIDE		C														
ISO-BUTYLCARBINOL		E														
ISO-OCTANE		E														
ISOCYANATES													E			E
ISOOCTANE	X	G	X	X	E	X	C	E	E	X	X	E	E	E	E	E
ISOPROPYL ACETATE	G		X	X		X	X	X		X		E	E	X	X	E
ISOPROPYL ALCOHOL	E	E	E	E	E	E	C	C	E	E		E	E	X	E	E
ISOPROPYL ETHER	X		X	C		X	X	C		X		E	E	E	X	E
JET FUELS	X		X	X		X	G	E		X			E		E	E
JP-4 OIL	X		X	X	C	X	X	G	E	X	C	E		C	E	
KEROSENE	X	E	X	X	C	X	C	E	E	X	X	E	E	E	E	E
KETONES	E		E	X	C	X	X	C	E	X	X	E	E	X	X	
LACQUER SOLVENTS	X		X	X	C	X	X	X	E	X		E	G	X	X	G
LACTIC ACID-COLD	E		X	G	C	G	E	X	X	G		E	E	E	C	C
LACTIC ACID-HOT			X	C	C	X	X	X	X	X		E			E	
LARD	X	E	X	X		X	C	E		X		E	G		C	C
LAVENDER OIL	X		X	X		X	X	G		X		E	G	X	E	G
LEAD ACETATE	G	E	E	X		E	G	G		X		E	E	X	X	E
LEAD NITRATE	E	E	E	X		E	E	E		E						
LEAD SULFATE		E	E	E			E				E		E		E	E
LIME		E	G				C	X	G			G				
LIME BLEACH	E		E	G		E	G	E		G					E	
LIME SULFUR	E		E	E		X	E	X		X		E	E		E	E
LIMONENE		G														

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Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
LINOLEIC ACID	X		X	X		X	X	G		X		E			G	
LINSEED OIL	C	E	X	C	C	X	C	E	E	X		E	E	G	E	C
LIQUID PETROLEUM GAS (LPG)	X	G	X	X		X	G	E		X		E		E	E	E
LUBRICATING OILS	X	E	X	F	E	X	C	G	E	X		E		E	E	E
LYE SOLUTIONS	E	E	E	E		G	G	G		G				X	G	
M E X	G	C	E	X	C	X	X	X	E	X	X	E	E	X	X	E
MAGNESIUM ACETATE	G	E														E
MAGNESIUM CHLORIDE	G	E														E
MAGNESIUM HYDRATE	E			G		E				G			E		G	E
MAGNESIUM HYDROXIDE	E	E	E	G	C	E	G	G	X	G		E	E	G	G	E
MAGNESIUM SULFATE & SULPHITE	E	E	E	E		E	E	E	E	E		E	E		E	E
MALEIC ACID	X		X	X		X	X	X	C	X			E		E	G
MALEIC ANHYDRIDE	X		X	X		X	X	X		X					X	
MALIC ACID	X		X	G		C	C	C		C		E	E		C	C
MANGANOUS SULFATE		E														
MAPP			G				E	E		G						
MERCURY	E	E	E	E	G	E	E	E	E	E		E	E	G	E	E
MERCURY VAPORS	E		E	E		E	E	E		E					E	
MESITYL OXIDE	G	G	G	X		X	X	X		X		E	E	X		E
MATHALLYL ALCOHOL	E	E		E		E				E					X	E
MATHALLYL CHLORIDE		C														
METHANE CARBOXYLIC ACID		E	X				G		E			E				
METHANOIC ACID		E														
METHANOL (METHYL ALCOHOL)	E	E	E	E		E	E	E	E	E		E	E	X	E	
METHANOL (WOOD ALCOHOL)	E	E	E	E	E	E	E	E	E	E	E	E	E	E	X	E
METHOXY ETHANOL		E														
METHOXYETHOXY ETHANOL		E														
METHOXYPROPENYL BENZENE		X														
METHYL ACETATE	G	E	E	X		X	X	X	E	X		E	E	X	X	E
METHYL ACETOACETATE	G	E	G	X		X	X	X		X				X	X	E



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Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
METHYL ACETONE	G	E		X		F				X			E		X	E
METHYL ACETYLENE PROPADIENE			G				E	E		G						
METHYL ALCOHOL	E	E	E	E		E	E	E	E	E		E	E	X	E	
METHYL ALLYL ALCOHOL		E														
METHYL ALLYL CHLORIDE	F	C		X		X				X					F	G
METHYL AMYL CARBINOL	E			E		E				E					X	E
METHYL BENZENE	X	C		X		X				X					E	E
METHYL BROMIDE	X		X	X		X	X	C	E	X	X	E	G		E	G
METHYL BUTANE		E														
METHYL BUTANE ALCOHOL		E														
METHYL BUTYL KETONE	G		E	X		X	X	X		X			E	X	X	
METHYL CARBITOL	F	E		X		X				X						E
METHYL CELLOSOLVE	E	E	G	X		X	C	C		X		E	E	X	X	
METHYL CHLORIDE	C	X	X	X	X	X	X	X	X	X	X	E		X	E	G
METHYL CYANIDE		E														
METHYL EHTYL KETONE	G	C	E	X	C	X	X	X	E	X	X	E	E	X	X	E
METHYL HEXANOL	E			E		E				E			E		F	E
METHYL METHACRYLATE	X	C	C	X		X	X	X	C	X	C	E	G		X	G
METHYL NORMAL AMYL KETONE	G			X		X				X					X	E
METHYL PROPYL ETHER	G			X		X				X						E
METHYL SALICYLATE	G		G	X		C	X	X		C		E			C	
METHYL STYRENE		C														
METHYL SULFIDE		C														
METHYL TERTIARY BUTYL ETHER	G	X					X	X		X		G	G		X	
METHYL 1-2,4-PENTANEDIOL		E														
METHYL-ISO-AMYL-KETONE		C														
METHYL-L-PROPANOL		E														
METHYL-2-BUTANOL	E	E		E		E				E					F	E
METHYL-2-BUTANONE	G	G		X		X				X					X	E
METHYL-2-HEXANONE	G	C		X		X				X					X	E

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
METHYL-2-PENTANOL		E														
METHYL-2-PENTANONE		C														
METHYL-2-PROPEN-L-OL		E														
METHYL-3-PENTEN-1-ONE		C														
METHYL-4-ISOPROPYL BENZENE		C														
METHYLALLYL ACETATE	G			X		X				X					X	E
METHYLAMYL ALCOHOL	E	E		E		E				E					X	E
METHYLCYCLOHEXANE	X	G		X		X				X					G	G
METHYLENE BROMIDE		C														
METHYLENE CHLORIDE													G			
METHYLETHYL KETONE	G	C	E	X	C	X	X	X	E	X	X	E	E	X	X	E
METHYLHEXYL KETONEG	C		X		X				X						X	E
METHYLISOBUTYL CARBINOL	E	E	E	C		G	G	G		G					C	C
METHYLISOBUTYL KETONE	C	C	C	X	C	X	X	X	E	X	X	E	E	X	X	E
METHYLISOPROPYL KETONE	G	G	X	X		X	X	X	E	X		E		X	X	E
METHYLACTONITRILE		E														
METHYLPHENOL		E														
METHYLPROPYL CARBINOL		E														
METHYLPROPYL KETONE	G	G		X		X				X					X	E
MINERAL OIL	X	E	X	F	E	X	C	E	E	X	X	E	E	E	E	E
MINERAL SPIRITS	X		X	X		X	F	E		X			E		E	E
MOBILE HFA			X					E	E			E				
MOLTEN SULFUR	G			F		X				X			X		G	X
MONO-CHLOROACETIC ACID	F	E		X		G				X					C	E
MONOBUTYL ETHER	F			X		X				X					X	E
MONOCHLOROBENZENE	X		X	X	C	X	X	X	G	X	X	E	G	X	E	G
MONOCHLORODIFLUOROMETHANE	F			X		X				X					X	C
MONOETHANOL AMINE	E		E	X		E	X	X		X			E	X	X	E
MONOETHYL AMINE	G			F		F				F					C	C
MONOETHYLAMINE		E										E				E

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Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
MORPHOLINE			X					X	X			E				
MOTOR OIL, 40W		E											E			
MTBE	G	X					X	X		X		G	G		X	
MURIATIC ACID	F	E	F	X		E	X	X		X			E		E	E
N-BUTANAL		G														
N-BUTYLAMINE	X	G	X	X		X	X	C		X				X	X	
N-BUTYLBENZENE	X	C		X		X				X					E	E
N-BUTYLBROMIDE	X	C		X		X				X					G	G
N-BUTYLBUTYRATE	F	C		X		X				X					X	G
N-BUTYLCARBINOL		E														
N-NONYL ALCOHOL		E														
N-OCTANE	X	E	X	X		X	G	G		X				X	E	G
N-SERV (75% XYLENE)									E			E			E	C
NA-K			X					X				X				
NAPHTHA	X	E	X		E	X	X	C	E	X	X	E	E	E	E	E
NAPHTHALENE	F	E	X	X	C	X	X	X	E	X	X	E	E	C	C	E
NAPHTHENIC ACIDS		E	X	X		X	X	G		X		E			E	
NATURAL GAS	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
NEOHEXANE	X	G		X		X				X					E	E
NEON GAS	E		E	E		E	E	E	E	E	E	E		E	E	
NEU-TRI	X			X		X				X					E	E
NICKEL ACETATE	E		E	X		E	G	G		X		E	E	X	X	E
NICKEL CHLORIDE	E	E	E	E		E	G	E	X	E		E	E	C	E	E
NICKEL NITRATE	E	E	E	E		E	E			E			E		E	E
NICKEL SULFATE	E	E	E	E		E	E	E	E	E		E	E		E	E
NIETYLENE						E										
NITRIC ACID, CONC (16N)	C	X	X	G	C	X	X	X	X	X	X	E	E	X	C	G
NITRIC ACID, RED FUMING	G	X	X	X	C	X	X	X	X	X	X	E	X	X	X	X
NITRIC ACID, 10%	G		C	X	C	X	X	X	X	X	E	E	E	X	X	C
NITRIC ACID, 13N		E										E				

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
NITRIC ACID, 13N +5%		E										E				
NITRIC ACID, 20%	G		G	X	F	X	X	X		X		E	E		C	E
NITRIC ACID, 30%	F		C	X	X	X	X	X	X	X		G	E	C	C	E
NITRIC ACID, 30% - 70%	F		F	F		X	X	X		X			E		C	G
NITRILOTRIETHANOL		E														
NITROBENZENE	F	C	X	X	C	X	X	X	E	X	C	E	E	X	G	E
NITROETHANE	G	E	G	G		G	C	X		G		E	E	X	X	E
NITROGEN	E	E	E	E		E	E	E	G	E		E	E	E	E	E
NITROMETHANE	G		G	C		G	C	X		C		E	E	X	X	E
NITROUS OXIDE GAS									X			E	E			
NONANOIC ACID		E														
NONANOL		E														
NUTO H			X					E	E			E				
NYVAC LIGHT			E					X	E			E				
OCTANOIC ACID		E														
OCTANOL	E	E		G		G				G			E		G	E
OCTYL ACETATE	G	C		X		X				X			E		X	E
OCTYL ALCOHOL	E	E	C	E		E	G	G		E		E	E	X	E	E
OCTYL ALDEHYDE	E	E		X		X				X					X	E
OCTYL AMINE	E	G		F		G				G					C	C
OCTYL CARBINOL	E	E		E		E				E					G	E
OCTYLENE GLYCOL	E			E		E				E					E	C
OIL-PETROLEUM	X		X	F		X	G	E		X			E		E	E
OLEIC ACID	G	E	X	X	E	X	X	C	E	X		E	E	G	G	E
OLEUM (FUMING SULFURIC ACID)	X		X	X	X	X	X	C	E	X		E	X	C	X	X
OLIVE OIL	E	G	E	F		X	E	E		X		E	G	E	E	C
ORTHO-DICHLOROBENZENE	X		X	X		X	X	X		X		G		X	E	G
ORTHO-DICHLOROBENZOL	X			X		X				X					G	G
ORTHOXYLENE	X			X		X				X					E	E
OXALIC ACID	E	E	E	X		X	X	X	X	X	E	E	E	E	C	C

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Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
OXYDIETHANOL		E														
OZONE	G	E	E	G		X	C	X	X	X		E	C	G	C	C
P-CYMENE	X	X	X	X		X	X	X		X		E	E	X	E	E
PAINT THINNER	X		X	X		X	X	X		X	X	E	E	X	G	
PALMITIC ACID	E	E	C	C	E	X	C	E	X	X	E	E	E	E	C	C
PAPERMAKERS ALUM	E		E	E		E	E	E		E			G		E	E
PARA-DICHLOROBENZENE	X		X	X		X	X	X		X				X	E	G
PARAFFIN WAX	X	E	X	X		X	G	E		X			E		E	X
PARALDEHYDE	E					F									X	E
PARAXYLENE	X			X		X				X					E	E
PCB												E			E	
PELARGONIC ALCOHOL	E	E		X		X				X						E
PENTACHLOROETHANE	X			X		X				X					E	E
PENTADIONE		G														
PENTAMETHYLENE		G														
PENTANE	X	E	X	F		X	G	E		X			G	X	E	G
PENTANOL		E														
PENTANONE	G	C		X		X				X					X	E
PENTASOL	E			E		E	E			E					E	E
PENTYL ACETATE		C														
PENTYL ALCOHOL		E														
PENTYL BROMIDE		C														
PENTYL CHLORIDE		C														
PENTYL ETHER		E														
PENTYLAMINE		G														
PERCHLORIC ACID-2N	G		C	G	X	X	C	X	C	X	X	E		X	E	E
PERCHLOROETHYLENE	X	C	X	X	X	X	X	X	X	X	X	E	G	X	E	G
PERCHLOROMETHANE		C														
PETROLEUM CRUDE	X	E	X	X		X	G	E		X			E	E	E	E
PETROLEUM ETHER	X	E	X	X		X		G	E	X		E			E	E

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
PETROLEUM OILS	X		X	X		X	G	X	G	X		E	E		E	E
PHENBO													E	X		
PHENOL	E	E	X	X	X	X	X	X	X	X	X	E	E	X	E	E
PHENOLSULFONIC ACID	F	E		X		X				X			G		X	G
PHENYLAMINE		G														
PHENYLBROMIDE		X														
PHENYLBUTANE		C														
PHENYLCHLORIDE	X	X		X		X				X					E	E
PHENYLETHYLENE		C														
PHENYLMETHANE		C														
PHENYLMETHANOL		X														
PHENYLMETHYL ACETATE		G														
PHOSPAHTE ESTERS			E		X			X	E		E	E		X		
PHOSPHORIC ACID 10%	E	E	X	E		E	X	X	X	E		E	E		E	E
PHOSPHORIC ACID 10% - 85%	G	E	X	E		G	X	X	C	X	E	E	E	X	E	E
PHOSPHORUS TRICHLORIDE	E	X	E	X		X	X	X		X		E			E	
PICRIC ACID, H2O SOLUTION		G	X	G	C	G	C	X	X	G	X	E		X	E	
PINE OIL	X	G	X	X		X	X	X		X		E	E		E	E
PINENE	X	G	X	X		X	F	G		X		E	E	G	E	E
POLY CHLORINATED BIPHENOL												E			E	
POLYETHYLENE GLYCOL E-400	E	E		E		E				E					E	
POLYOL ESTER	X		X			X	X	G							G	
POLYPROPYLENE GLYCOL	E			E		E				E					E	
POTASSIUM ACETATE	G	E	E	X		X	G	G		X		E	E	X	X	E
POTASSIUM BISULFATE	E	E		E		E				E			E		E	E
POTASSIUM BISULFITE	E	E		E		E				E			E		E	
POTASSIUM CARBONATE	E	E	E	E		E	E		G	E			E		E	E
POTASSIUM CHLORIDE	E	E	E	E		E	E	E	E	E		E	E	E	E	E
POTASSIUM CHROMATE	E	E		F									G			G
POTASSIUM CYANIDE	E	E	E	E		E	E	E	E	E		E	E	E	E	E

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Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
POTASSIUM DICHROMATE	E	E	E	F	C	G	E	E		G		E	G	G	E	G
POTASSIUM HYDRATE	E			G		E				G					F	E
POTASSIUM HYDROXIDE	E	E	E	G	G	E	C	X	C	G		E	G	C	X	E
POTASSIUM NITRATE	E	E	E	E		E	E	E	E	E		E	E	E	E	E
POTASSIUM PERMANGANATE, 5%					X								E			
POTASSIUM SILICATE	E	E		E		E				E					E	E
POTASSIUM SULFATE	E	E	E	E		E	E	E	E	E		E	E	G	E	E
POTASSIUM SULFIDE		E											E			
POTASSIUM SULFITE	E	E	E	E		E	E			E					E	E
PRESTONE ANTIFREEZE			E				E	E							E	
PRODUCER GAS	X		X	G		X	G	E		E		E			E	
PROPANE	X	E	X	G		X	C	E	E	X		E		E	E	E
PROPANEDIOL	E	E		E		E				E					E	
PROPANETRIOL		E														
PROPANOL	E	E		E		E				E					F	E
PROPANOLAMINE		E														
PROPANONE		E														
PROPEN-L-OL		E														
PROPENEDIAMINE		E														
PROPENENITRILE		E														
PROPENYL ALCOHOL		E														
PROPENYLANISOLE		X														
PROPIONIC ACID			E					X								E
PROPIONITRILE			X				G	E							E	
PROPYL ACETATE	G	G	G	X		X	X	X		X			E	X	X	E
PROPYL ALCOHOL	E	E	E	E		E	E	E		E			E	C	E	E
PROPYL ALDEHYDE	E					F							E		X	E
PROPYL BENZENE		C														
PROPYL CHLORIDE	F	C		X		X				X			E		G	G
PROPYL ETHER		E														

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Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
PROPYL NITRATE	G	G	G	X		X	X	X		X					X	
PROPYLENE	X	E	X	X		X	X	X		X					X	E
PROPYLENE DIAMINE	E			F		G				G						
PROPYLENE GLYCOL	E			E		E				E		E	E	E	E	
PYDRAUL, 'E' SERIES		G	E	X	E	X	X	X	E	X		E	E		X	E
PYDRAULIC 'C'			X		E		X	X				E			E	
QUINTOLUBRIC 822 SERIES	X		X			X	X	G							G	
RED OIL	X	E	X	G		X	G	E		X		E		G	E	
REFRIGERANT 11			X				X	G							G	
REFRIGERANT 12			X				G	E							G	
REFRIGERANT 22			X				G	X							G	
RESORCINOL					X			X	X		X	E		X		
SAE NO.10 OIL				X	E		C	G	E		X	E		E	X	
SAL AMMONIAC	E	E	E	E		E	E	E		E				E	E	
SEA WATER	E		E	E	E	E	G	E	E	E	E	E	E	E	E	E
SEWAGE	F	E	F	E		F	E	E	E	F		E	E	X	C	E
SILICATE ESTERS	X		X	E		X	E	G	E	X		E			E	
SILICATE OF SODA	E	E		E		E				E					E	E
SILICONE GREASE	E	E	E	E	E	E	E	E		E		E			E	
SILICONE OIL	E	E	E	E		E	E	E		E			E		E	
SILVER NITRATE	E	E	E	E		E	E	G		E		E	E	E	E	E
SKYDROL 500 TYPE 2			E	X			X	X				E			X	
SKYDROL 500B	G	G	E	X	E		X		E		E	E		C	X	
SKYDROL 500C	G	G		X	E		X					E			X	
SKYDROL 7000 TYPE 2			E				X	X				E			G	
SOAP SOLUTIONS	E	E	E	E	E	G	G	E	E	E	E	E		C	E	E
SODA ASH	E	E	E	E		E	E	E	E	E		E	E		E	E
SODA LIME	E			G		E				G			E		F	E
SODA NITER	E	E		E		E				E					E	E
SODA, CAUSTIC	E			E		G				G			E		F	E



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Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
SODIUM ACETATE	G	E	E	X		X	G	G		X		E	E	E	X	E
SODIUM ALUMINATE	E	E		E		E				E			E		E	E
SODIUM BICARBONATE	E		E	E		E	E	E		E		E	E		E	
SODIUM BISULFATE	F	E	E	E		F	E	E	E	F		E	E		C	E
SODIUM BISULFITE	E	E	E	E		E	E	E		E		E	E		E	C
SODIUM BORATE	E	E	E	E		E	E	E		E		E	E		E	E
SODIUM CARBONATE 10% - 15%	E	E	E	E		E	E	E		E			E		E	E
SODIUM CHLORIDE	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
SODIUM CYANIDE	E	E	E	E		E	E	E	E	E		E	E		C	E
SODIUM DICHROMATE	E	E	E	F	X	C	C	C		C			E		C	G
SODIUM HYDRATE	E			G		E				G					F	E
SODIUM HYDROCHLORITE	G		G	F		X	X	X		X					G	G
SODIUM HYDROXIDE (CAUSTIC SODA)	E	E	E	G	G	E	G	X	C	G		E	E	G	G	E
SODIUM HYPOCHLORITE	G	E	G	F	E	X	X	G	X	X	E	E	E	X	E	G
SODIUM METAPHOSPHATE	E	E	E	G		E	G	E		E		E	E		E	E
SODIUM NITRATE	E	E	E	E		E	G	G	E	E		E	E	X	C	E
SODIUM PERBORATE	E		E	G		G	G	G	E	G		E	E		E	E
SODIUM PEROXIDE	E	G	E	G	C	G	G	G		G		E	E	X	E	E
SODIUM PHOSPHATE	E	E	E	E		E	G	E	E	E		G	E	E	E	E
SODIUM SILICATE	E	E	E	E		E	E	E	E	E		E	E		E	E
SODIUM SULFATE	E	E	E	E		E	E	E	E	E		E	E		E	E
SODIUM SULFIDE	E	E	E	E		E	E	E	E	E				E	E	E
SODIUM SULFITE	E	E	E	E		E	E	E		E			E	E	E	E
SODIUM THIOSULFATE	E	E	E	E		E	E	G	E	E		E	E	E	E	E
SOYBEAN OIL	E		C	G	C	X	G	E	E	X		E	E	G	E	E
STANNIC CHLORIDE	E	E	E	E		E	X	E	E	E		E	E			E
STANNIC SULFIDE	E			E		E				E						E
STANNOUS CHLORIDE	E	E	E	E	C	E	E	E		E		E	E		C	E
STANNOUS SULFIDE	E			E		E				E						E
STEAM, BELOW 350 F	G	X	E	X	C	X	X	X	X	X		E	X	X	X	X

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Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
STEARIC ACID	G	E	G	X	C	X	G	G	E	X	E	E	E	E	C	E
STODDARD SOLVENT	X	E	X	X		X	G	E		X		E	E	E	E	E
STYRENE	X	C	X	X	X	X	X	X	E	X		E	G	E	G	G
SULFAMIC ACID	E	E	E	G		G	G	G		G					C	C
SULFUR	F		F	F		X	X	X		X		E	E		G	X
SULFUR CHLORIDE	X		X	G		X	C	C	G	X		E	E		E	E
SULFUR DIOXIDE	G		G	G	C	C	X	X	X	C		E	G		C	C
SULFUR TRIOXIDE, DRY	G	X	G	X		G	X	X	X	G		E	X		E	G
SULFURIC ACID 60% (200F)		G											X			X
SULFURIC ACID, CONC. TO 98%	X	X	X	E	C	X	X	X	X	X		C	E	X	E	E
SULFURIC ACID, FUMING	X	X	X	X	X	X	X	X		X		E	X		X	X
SULFURIC ACID, 25%	E		E	X	X	G	X	X	X	X		E	E	X	F	E
SULFURIC ACID, 25% - 50%	E	E	E	X	X	G	X	X	X	X		E	E	X	G	E
SULFURIC ACID, 50% - 96%	X		X	G	X	X	X	X	X	X		E	E	X	E	E
SULFUROUS ACID, 10%	E	E	G	E	G	E	X	X		G		E	E		C	E
SULFUROUS ACID, 10% - 85%	E	E	G	E	G	E	X	X		X		E	E		C	E
SUTAN												E			F	E
T-BUTYLAMINE			G	X												
TALL OIL	X		X	X		X	G	E		X			E		E	C
TALLOW	X		X	X		X	G	E		X			E		C	C
TANNIC ACID	E	E	E	E	E	E	G	E	X	F	E	E	E	C	C	C
TAR	X		X	X		X	G	X	X	X		E	X		E	X
TAR BITUMINOUS	X		X	X		X	C	G		X		E			E	
TARTARIC ACID	E	E	G	E	C	C	G	E	X	X	E	E	E	C	C	C
TELONE 2																E
TERPINOL	C	E	C	X		X	X	G		X		E	G	G	E	G
TERTIARY BUTYL ALCOHOL	E	G	G	E		E	G	G		E		E		X	E	E
TERTIARY BUTYL AMINE			G	X												
TERTIARY BUTYL MERCAPTAN	X		X	X		X	X	X		X		E			E	
TETRACHLOROBENZENE	X			X		X				X					G	G

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Description	Isobutylene-Isoprene	Chlorinated Polyethylene	Ethylene Propylene-Diene	Chloro-sulfonyl Polyethylene	Thermo-plastic Polyester	Natural Rubber	Poly-chloropren	Acrylonitrile	Nylon Polymer	Styrene-Butadiene	Ethylene Propylene Diene	Fluorocarbon Resin	Ultra High Molecular Weight Polyethylene	Urethane	Floro-elastomer	Cross-linked Polyethylene
TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
TETRACHLOROMETHANE	X	C		X		X				X					E	E
TETRACHLOROETHYLENE	X	X	X	X		X	X	X	C	X			E	X	E	E
TETRACHLORONAPHTHALENE	X			X		X				X					G	G
TETRAETHYLENE GLYCOL	E			E		E				E					E	
TETRAETHYLORTHOSILICATE		E			G			X								
TETRAHYDROFURAN	X	X	X	X	G	X	X		C	X	X			X	X	C
THF									C							C
TIN CHLORIDE	E			E		E		G		E			E			E
TITANIUM TETRACHLORIDE	X	X	X	X	C	X	X	X		X			G	X	E	
TOLUENE	E	X	X	X		X	X		E	X	X	E	E	X	E	G
TOLUIDINE		C														
TOLUOL		C														
TRANSFORMER OIL	X	E	X	C		X	G	E		X		E	E	E	E	
TRANSMISSION 'A' OIL	X	E	X	X		X	G	E	E	X		E		E	E	F
TRI (2-HYDROXYETHYL) AMINE		E														
TRIBUTYL PHOSPHATE	E	C	G	X		X	X	X	E	X		E	E	X	X	E
TRIBUTYLAMINE	E	E		F		G	G			G						
TRICHLOROACETIC ACID	G		G	X		C	X	G		G		E	E	X	C	E
TRICHLOROBENZENE	X	X		X		X				X					G	G
TRICHLOROETHANE	X	X	X	X		X	X	X		X		E		X	E	G
TRICHLOROETHYLENE	X	X	X	X	C	X	X	X	E	X		X	G	X	E	G
TRICHLOROMETHANE		X														
TRICHLOROTOLUENE		X														
TRICRESYL PHOSPHATE	E	E	X	X		X	X	X		X		E	E	X	G	E
TRIETHANOLAMINE	E	E	G	G	X	E	G	C		X		E	E	X	X	E
TRIETHYLAMINE	E	E		F		G				G						
TRIETHYLENE GLYCOL	E	E		E		E				E					E	
TRIHYDROXYBENZOIC ACID		E														
TRIMETHYL PENTANES (MIXED)		E														
TRIMETHYL PENTENE		E														

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TRADE NAME	BUTYL	CPE	EPDM	Hypalon	Hytrel	Natural	Neoprene	Nitrile	Nylon	SBR	Santoprene	Teflon	UHMW	Urethane	Viton	XLPE
TRIMETHYLAMINE		E														
TRISODIUM PHOSPHATE	E	E	E	E	E	E	E	E	E	E		E		E	E	E
TRITOLYL PHOSPHATE		E														
TUNG OIL							G						E			
TUNG OIL (CHINA OIL)	C		X	C	C	X	G	E		X		E	E	C	E	E
TURPENTINEX	X	G	X	X		X	X	X	E	X	X	E	G	E	E	G
UDMH			E	E		E	G	G		E					X	
UNDECYL ALCOHOL		E														
UREA	E	E					E		E			E	E	E		E
URETHANE FORMULATIONS								E	E			E				
URIC ACID									E		E					
VARNISH	X		X	X	G	X	X	G	E	X		E		C	E	
VEGETABLE OILS	E	E	C	X		X	C	E		X		E	E		E	E
VERSILUBE F44								E	E			E				
VERSILUBE F55			X					E	E			E				
VINEGAR	E	G	E	F	E	E	F	X	E	F		E	X	X	C	X
VINEGAR ACID		G														
VINYL ACETATE	G	E		X		X				X			E		X	E
VINYL BENZENE	X	C		X		X				X			E		G	G
VINYL CHLORIDE	X	X	X	X		X	X	X		X		E	E		E	E
VINYL CYANIDE		E														
VINYL ETHER	G			X		X				X			E			E
VINYL STYRENE		X														
VINYL TOLUENE	X	C		X		X				X			E		E	E
VINYL TRICHLORIDE	X	G		X		X				X			E		E	E
VITAL, 4300, 5310			X					X	E			E				
VM&P NAPHTHA	X		X	X		X	F	E		X					E	X
WATER	E	E	E	E	E	E	G	E	E	F	E	E	E	E	E	E
WATER, BOILING			E		G		E						X			X
WATER, SODA					E				E		E	E				

