

Temperature Ranges are in Fahrenheit	-300° to 700°	-300° to 650°	-300° to 800°	-300° to 700°	-300° to 450°	-300° to 800°	-300° to 1500°	-300° to 500°	-300° to 600°	-300° to 275°	-300° to 400°	-300° to 400°	40° to 300°	-300° to 450°	-300° to 700°	-300° to 750°	300° to 1200°	-300° to 400°	-300° to 500°
	CS3B	CS4AB	CS6B	CS9R	CS8AB	CS9B	CS9F	CS11	CS17	CS20	CS22 T	CS22	CS42	CS55 R	CSHTS	CS357P	CSRPG	CS45P	CS38P
ACETALDYDHYDE	X	X	X	X		X	X	X	X	X	X	X			X	X	X	X	X
ACETIC ACID	X	X	X								X	X			X	X	X	X	X
ACETIC ACID GLACIAL	X	X	X		X			X	X	X	X	X	X	X	X	X	X	X	X
ACETIC ACID HOT	X	X	X												X		X	X	X
ACETIC ANHYDRIDE	X	X	X					X	X	X					X	X	X	X	X
ACETONE	X	X	X							X	X	X			X	X	X	X	X
ACETONITRILE	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
ACETOPHENONE	X	X	X	X		X	X	X	X		X	X			X		X	X	X
ACETYLENE	X	X	X		X			X	X		X	X	X	X	X	X	X	X	X
ACID GAS	X	X	X	X		X	X	X	X		X	X			X		X	X	X
ACRYLIC ACID	X	X	X					X	X		X	X			X		X	X	X
ACRYLONITRILE	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
AIR	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ALDEHYDES	X		X								X	X			X		X	X	X
ALIPHATIC AMINES	X	X	X	X		X	X	X	X		X	X			X		X	X	X
ALKYLATE	X	X	X	X		X	X	X	X						X	X	X	X	X
ALLYL CHLORIDE	X	X	X	X		X	X	X	X		X	X			X		X	X	X
ALUMINIUM SODIUM DIOXIDE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ALUMINUM BROMIDE	X	X	X					X	X		X	X			X		X	X	X
ALUMINUM CHLORIDE	X	X	X					X			X	X			X	X	X	X	X
AMINES	X	X	X	X		X	X	X	X		X	X			X		X	X	X
AMMONIA ACETATE		X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
AMMONIA ANHYDROUS	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
AMMONIA GAS COLD	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
AMMONIA GAS HOT		X	X	X		X	X	X	X						X		X	X	X
AMMONIUM NITRATE					X						X	X	X	X				X	
AMMONIUM NITRITE		X			X			X			X	X	X	X				X	
AMMONIUM SULFATE	X		X	X	X	X	X				X	X	X	X	X		X	X	X
AMMONIUM SULFIDE	X	X	X	X	X	X	X	X			X	X	X	X	X		X	X	X
AMMONIUM SULFITE	X	X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X
ANILINE	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
ANONE	X	X	X	X		X	X	X	X		X	X			X		X	X	X

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	CHECK SEAL SEALANT #'s	CS3B	CS4AB	CS6B	CS9R	CS8AB	CS9B	CS9F	CS11	CS17	CS20	CS22 T	CS22	CS42	CS55 R	CSHTS	CS357P	CSRPG	CS45P	CS38P
ARCOL POLYOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ARGON	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
ASPHALT	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
BENZENE		X	X	X		X	X	X	X		X	X			X		X	X	X	X
BENZENE SULFONIC ACID		X	X	X		X	X	X							X			X	X	X
BLACK LIQUOR	X	X	X					X	X						X	X	X	X	X	X
BLEACH	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
BOILER FEED WATER	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X
BORIC ACID	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X
BORMIC ACID											X	X							X	X
BORON TRIFLOURIDE METHANOL	X	X						X	X		X	X					X	X		
BRINE	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X
BROMINE GAS										X	X	X							X	
BROMINE WET			X							X					X		X	X	X	X
BUNKER OIL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
BUTADIENE	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
BUTANE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
BUTANOL (BUTYLALCOHOL)	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X
BUTANONE	X		X	X		X	X				X	X			X		X	X	X	X
BUTYL ACETATE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
BUTYL ACRYLATE	X	X	X	X		X	X	X	X	X	X	X			X		X	X	X	X
BUTYL ALCOHOL (BUTANOL)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
BUTYLENE	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
CALCHIE LIQUOR	X	X	X		X			X	X	X	X	X	X	X	X	X	X	X	X	X
CALCIUM CHLORATE	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X
CALCIUM HYDROXIDE	X		X		X						X	X	X	X	X	X	X	X	X	X
CALCIUM NITRATE	X	X	X		X			X	X	X	X	X	X	X	X				X	X
CARBAMATE	X	X	X	X		X	X	X	X	X	X	X			X	X	X	X	X	X
CARBAMIC ACID	X	X	X	X		X	X	X	X						X		X	X	X	X
CARBAMIDE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
CARBOLIC ACID	X	X	X					X	X		X	X			X		X	X	X	X
CARBON DIOXIDE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X

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	CS3B	CS4AB	CS6B	CS9R	CS8AB	CS9B	CS9F	CS11	CS17	CS20	CS22 T	CS22	CS42	CS55 R	CSHTS	CS357P	CSRPG	CS45P	CS38P
CARBON DISULFIDE	X	X	X	X		X	X	X	X	X	X	X			X		X	X	X
CARBON MONOXIDE	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
CARBON TETRACHLORIDE	X	X	X		X			X	X		X	X	X	X	X		X	X	X
CARBONIC ACID	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
CATALYST				X		X	X				X	X							X
CAUSTIC (SODA)	X	X		X		X	X	X	X		X	X				X	X	X	
CHLORIDES	X	X	X	X		X	X	X	X						X	X	X	X	X
CHLORINATED HYDROCARBONS	X	X	X					X	X						X	X	X	X	X
CHLORINATED SALT BRINE	X	X	X	X		X	X	X	X						X		X	X	X
CHLORINE (100%)																	X	X	
CHLORINE WATER	X	X						X	X								X	X	
CHLOROENZENE		X	X					X	X						X	X	X	X	X
CHLOROFORM		X	X					X	X						X		X	X	X
CHLOROTHALONIL	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
CHROMIC ACID		X						X	X									X	
CHROMIUM COMPOUNDS		X						X	X									X	
CHROMIUM								X	X									X	
CITRIC ACID	X	X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X
COAL TAR	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
CONDENSATE	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
CRESOL	X	X	X					X	X		X	X			X	X	X	X	X
CRUDE OIL	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
CUMENE	X	X	X	X		X	X	X	X	X	X	X			X	X	X	X	X
CYANIDES-SOLUTIONS	X	X		X	X	X	X	X	X		X	X	X	X		X		X	
CYANURIC CHLORIDE											X	X							
CYCLOHEXANE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
CYCLOHEXANOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
CYCLOHEXANONE	X	X	X	X		X	X	X	X		X	X			X		X	X	X
CYCLOHEXYLISOCYANATE		X						X	X									X	
CYCLOPENTADIENE	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
CYMENE				X		X	X				X	X							
DENATURED ALCOHOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

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	CHECK SEAL SEALANT #'s	CS3B	CS4AB	CS6B	CS9R	CS8AB	CS9B	CS9F	CS11	CS17	CS20	CS22 T	CS22	CS42	CS55 R	CSHTS	CS357P	CSRPG	CS45P
DIAMINE	X	X	X					X	X						X		X	X	X
DIAMINODIPHENYLMETHANE	X	X	X	X			X	X	X	X	X	X			X	X	X	X	X
DICHLOROBENZENE		X	X					X	X	X	X	X			X		X	X	X
DICHLOROETHYLENE		X	X					X	X		X	X			X		X	X	X
DICHLOROMETHANE (DCM)		X	X	X			X	X	X	X	X	X			X		X	X	X
DICHLOROPROPANE	X	X	X					X	X						X	X	X	X	X
DICYCLOPENTADIENE	X	X	X	X			X	X	X	X	X	X			X	X	X	X	X
DIESEL FUEL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
DIESEL OIL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DIETHANOLAMINE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DIMETHYLAMMONIUMACETATE	X	X	X								X	X			X	X	X	X	X
DIMETHYLFORMAMIDE	X	X	X	X			X	X	X	X	X	X			X		X	X	X
DINITROTOLUENE 2,4	X	X	X	X			X	X	X	X	X	X			X			X	X
DINITROTOLUENE 2,4	X	X	X	X			X	X	X	X	X	X			X			X	X
DOWTHERM E	X	X	X					X	X		X	X			X	X	X	X	X
DOWTHERM J		X	X	X			X	X	X	X	X	X			X	X	X	X	X
DOWTHERM A		X	X	X			X	X	X	X	X	X			X	X	X	X	X
DOWTHERM Q		X	X	X			X	X	X	X	X	X			X	X	X	X	X
DUSOPROPANOLAMINE	X	X	X	X			X	X	X	X					X		X	X	X
EBHP OXIDATE	X	X						X	X		X	X					X	X	
ETHANE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ETHANOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ETHERS	X	X	X	X			X	X	X	X	X	X			X		X	X	X
ETHYL ACETATE	X	X	X	X			X	X	X	X	X	X			X	X	X	X	X
ETHYL ACRYLATE	X	X	X	X			X	X	X	X	X	X			X		X	X	X
ETHYL ALCOHOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
ETHYL BENZENE		X	X	X			X	X	X	X	X	X			X	X	X	X	X
ETHYL BROMIDE	X	X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X
ETHYL CHLORIDE		X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X
ETHYL ETHER	X	X	X	X			X	X	X	X	X	X			X	X	X	X	X
ETHYL SILICATE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ETHYL SULFATE																X	X		

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ETHYLENE	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
ETHYLENE DIBROMIDE	X	X	X	X		X	X	X	X		X	X			X		X	X	X
ETHYLENE DICHLORIDE		X	X	X		X	X	X	X		X	X			X		X	X	X
ETHYLENE GLYCOL	X	X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X
ETHYLENE OXIDE	X	X	X	X		X	X	X	X		X	X			X		X	X	X
ETHYLENEDIAMINE	X	X	X	X		X	X	X	X		X	X			X		X	X	X
FATTY ACIDS	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
FATTY AMINES	X	X	X	X		X	X	X	X		X	X			X		X	X	X
FERRIC CHLORIDES		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
FLU GAS	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
FLUOBORIC ACID	X	X	X		X			X	X		X	X	X	X	X		X	X	X
FLUORINE											X	X	X					X	
FORMALDEHYDE	X	X		X		X	X	X	X	X	X	X			X	X	X	X	
FORMALIN	X	X		X		X	X	X	X		X	X					X	X	
FORMIC ACID	X	X		X		X	X	X	X		X	X				X	X	X	
FORMYLMORPHOLINE (N)	X	X	X	X		X	X	X	X	X	X	X			X		X	X	X
FREON (11-14)	X	X		X	X	X	X	X	X	X	X	X	X	X			X	X	
FUEL OIL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
FUMING SULFURIC ACID																		X	
FURFURAL	X	X		X		X	X	X	X		X	X				X	X	X	
FURFURAL ALCOHOL	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
FURFURAN	X	X	X	X		X	X	X	X						X	X	X	X	X
FUSEL OIL											X	X				X	X		
GALLIC ACID	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
GAS - PROCESS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
GASOLINE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
GLYCOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
GREEN LIQUOR	X	X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X
HELIUM	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
HEPTANE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
HETEROCYCLIC ALCOHOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
HEXANE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X

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HI-TEC SALT																				
HOT OIL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
HOT SALT		X				X			X	X	X	X	X	X			X		X	
HYDRAZINE	X	X	X			X			X	X		X	X	X	X			X	X	X
HYDRIDES	X	X	X						X	X		X	X			X		X	X	X
HYDROBROMIC ACID	X	X	X						X	X		X	X			X		X	X	X
HYDROCHLORIC ACID	X	X	X	X			X	X	X	X		X	X			X		X	X	X
HYDROCHLORIC ACID (ANHYDROUS)	X	X	X	X			X	X	X	X		X	X			X		X	X	X
HYDROFLUORIC ACID	X	X							X	X		X	X					X	X	
HYDROGEN	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
HYDROGEN CHLORIDE	X	X	X	X			X	X	X	X		X	X			X		X	X	X
HYDROGEN FLUORIDE																		X	X	
HYDROGEN PEROXIDE	X	X				X			X	X		X	X	X	X				X	
HYDROGEN SULFIDE COLD	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
HYDROGEN SULFIDE HOT	X	X	X	X			X	X	X	X	X					X		X	X	X
IODINE			X		X							X	X	X	X			X	X	X
ISO-OCTANE	X	X	X	X		X	X	X	X							X	X	X	X	G
ISOAMYL ACETATE	X	X	X	X		X	X	X	X			X	X			X		X	X	X
ISOBUTANE	X	X	X	X	X	X	X	X	X			X	X	X	X	X	X	X	X	X
ISOBUTYL ACETATE	X	X	X	X		X	X	X	X			X	X			X		X	X	X
ISOBUTYL ALCOHOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X	X	X
ISOBUTYLENE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ISOHEXANE	X	X	X	X	X	X	X	X	X			X	X	X	X	X	X	X	X	X
ISOPRENE	X	X	X	X		X	X	X	X			X	X			X	X	X	X	X
ISOPROPANOL (ALCOHOL)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X	X	X
ISOPROPHYL CHLORIDE	X	X	X	X		X	X	X	X			X	X			X		X	X	X
ISOPROPYL ACETATE	X	X	X	X		X	X	X	X	X	X	X			X			X	X	X
ISOPROPYL ALCOHOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X	X	X
ISOPROPYL ETHER	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X	X	X
JET FUEL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
KEROSENE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
KETONES	X	X	X	X			X	X	X	X		X	X			X		X	X	X

Temperature Ranges are in Fahrenheit	-300° to 700°	-300° to 650°	-300° to 800°	-300° to 700°	-300° to 450°	-300° to 800°	-300° to 1500°	-300° to 500°	-300° to 600°	-300° to 275°	-300° to 400°	-300° to 400°	40° to 300°	-300° to 450°	-300° to 700°	-300° to 750°	300° to 1200°	-300° to 400°	-300° to 500°	
	CHECK SEAL SEALANT #'s	CS3B	CS4AB	CS6B	CS9R	CS8AB	CS9B	CS9F	CS11	CS17	CS20	CS22 T	CS22	CS42	CS55 R	CSHTS	CS357P	CSRPG	CS45P	CS38P
KRAFT LIQUOR	X	X						X	X										X	
LATIC ACID COLD	X	X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X	X
LEAD ACETATE	X	X	X		X			X	X		X	X	X	X	X	X	X	X	X	X
LEAD COMPOUNDS	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
LEAD TETRAETHYL	X	X	X					X			X	X			X		X	X	X	X
LIGHT NAPHTHAS	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
LINSEED OIL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
M-CRESOL	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
MALEIC ACID	X	X	X	X		X	X	X	X	X	X	X			X	X	X	X	X	X
MALIC ACID	X	X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X	X
MBA	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
MELAMINE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
METHANE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
METHANOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
METHYL ACETATE	X	X	X	X		X	X	X	X	X	X	X			X		X	X	X	X
METHYL ACRYLATE	X	X	X	X		X	X	X	X	X	X	X			X		X	X	X	X
METHYL ALCOHOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
METHYL BENZENE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
METHYL BROMIDE		X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X	X
METHYL CHLORIDE		X	X	X		X	X	X	X						X	X	X	X	X	X
METHYL PYRROLIDINE (n)	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
METHYL SILICATE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
METHYLENE CHLORIDE		X	X	X		X	X	X	X						X	X	X	X	X	X
METHYLENE KEYTONE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
METHYLENEDIANILINE	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
METHYLETHANOLAMINE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
METHYLETHYL KEYTONE	X	X	X	X		X	X	X	X	X	X	X			X		X	X	X	X
METHYLIMINODIETHANOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
MINERAL OIL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
MONOETHANOL AMINE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
MTBE	X	X	X	X		X	X	X	X	X	X	X			X		X	X	X	X
MURIATIC ACID	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X

Temperature Ranges are in Fahrenheit	-300° to 700°	-300° to 650°	-300° to 800°	-300° to 700°	-300° to 450°	-300° to 800°	-300° to 1500°	-300° to 500°	-300° to 600°	-300° to 275°	-300° to 400°	-300° to 400°	40° to 300°	-300° to 450°	-300° to 700°	-300° to 750°	300° to 1200°	-300° to 400°	-300° to 500°	
	CHECK SEAL SEALANT #'s	CS3B	CS4AB	CS6B	CS9R	CS8AB	CS9B	CS9F	CS11	CS17	CS20	CS22 T	CS22	CS42	CS55 R	CSHTS	CS357P	CSRPG	CS45P	CS38P
NAPHTHA	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
NAPHTHALINE	X	X	X	X		X	X	X	X	X	X	X			X	X	X	X	X	X
NAPHTHETIC ACID	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
NATURAL GAS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
NICKEL SULFATE	X	X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X	X
NITRATES, N.O.S			X												X		X	X	X	X
NITRIC ACID	X	X						X	X		X	X							X	
NITRIC ACID (ANHYDROUS)		X																	X	
NITRIC ACID (FUMING)																			X	
NITRIC OXIDE	X	X	X					X	X		X	X			X	X	X	X	X	X
NITRIDES											X	X							X	
NITRITES	X	X	X					X	X		X	X			X		X	X	X	X
NITROCHLOROTOLUNE		X						X	X										X	
NITROGEN	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
NITROMETHANE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
O - NITROANLINE	X	X	X	X		X	X	X	X						X		X	X	X	X
OCTANE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
OIL GAS	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
OIL TAR	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
OIL-PETROLEUM	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X
OLEFINS	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
OLEIC ACID	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
OLEUM (SULFURIC ACID)																			X	
ORGANIC HYDROCARBON SOL.	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
OXALIC ACID	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X
OXYGEN																			X	
P-CRESOL	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
PAINT THINNER	X	X	X	X		X	X	X	X	X	X	X			X	X	X	X	X	X
PALMITIC ACID	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X
PAPER STOCK	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
PARAFFIN WAX	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
PARAXYLENE	X	X	X	X		X	X	X	X	X	X	X			X	X	X	X	X	X

Temperature Ranges are in Fahrenheit	-300° to 700°	-300° to 650°	-300° to 800°	-300° to 700°	-300° to 450°	-300° to 800°	-300° to 1500°	-300° to 500°	-300° to 600°	-300° to 275°	-300° to 400°	-300° to 400°	40° to 300°	-300° to 450°	-300° to 700°	-300° to 750°	300° to 1200°	-300° to 400°	-300° to 500°	
	CHECK SEAL SEALANT #'s	CS3B	CS4AB	CS6B	CS9R	CS8AB	CS9B	CS9F	CS11	CS17	CS20	CS22 T	CS22	CS42	CS55 R	CSHTS	CS357P	CSRPG	CS45P	CS38P
PEANUT OIL	X	X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X	
PENTANE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PENTANOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PEROXIDES, INORGANIC	X	X						X	X										X	
PEROXIDES, ORGANIC	X	X							X		X	X							X	
PETROLEUM ASPHALT	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
PETROLEUM COKE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
PETROLEUM NAPHTHA	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
PETROLEUM OILS	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X
PETROLEUM PITCH	X	X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X	X
PETROLEUM SOLVENTS	X	X	X	X		X	X	X	X						X	X	X	X	X	X
PETROLEUM SPIRITS	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
PHENOL	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
PHENYL ETHYLENE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
PHOSGENE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
PHOSPHORIC ACID 50%		X	X		X			X	X		X	X	X	X	X		X	X	X	X
PHOSPHORIC ACID 85%		X	X		X			X	X		X	X	X	X	X		X	X	X	X
PHOSPHORUS	X	X	X					X	X		X	X			X		X	X	X	X
PHOSPHORUS TRICHLORIDE	X	X	X	X		X	X	X	X		X	X			X			X	X	X
PHTHALIC ANHYDRIDE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
PHTHALIC ANHYDRIDE ACID	X	X	X	X		X	X	X	X						X		X	X	X	X
PHTHALONITRILE	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X	X
PIPERAZINE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
POLYETHYLENE	X	X	X	X		X	X	X	X		X	X			X		X	X	X	X
POTASSIUM																				
POTASSIUM CARBONATE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POTASSIUM CHLORIDE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POTASSIUM HYDROXIDE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
POTASSIUM IODIDE		X			X			X	X	X	X	X	X	X		X				
POTASSIUM NITRATE		X			X			X	X	X	X	X	X	X		X		X		
POTASSIUM NITRIDE											X	X								
POTASSIUM NITRITE											X	X							X	

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	CS3B	CS4AB	CS6B	CS9R	CS8AB	CS9B	CS9F	CS11	CS17	CS20	CS22 T	CS22	CS42	CS55 R	CSHTS	CS357P	CSRPG	CS45P	CS38P
POTASSIUM SALT		X			X			X	X	X	X	X	X	X		X			
POTASSIUM SULFATE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POTASSIUM SULFIDE	X	X	X		X			X	X	X	X	X	X	X	X		X	X	X
PROPANE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PROPANOL	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
PROPYL ALCOHOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PROPYLENE	X	X	X	X		X	X	X	X	X	X	X			X	X	X	X	X
PROPYLENE OXIDE	X	X	X	X		X	X	X	X						X	X	X	X	X
PYROLYSIS GASOLINE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PYRROLIDONE	X	X	X	X		X	X	X	X		X	X			X		X	X	X
PYRROLIDONE, 2	X	X	X	X		X	X	X	X		X	X			X		X	X	X
RAW GAS	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
RED OIL (COM. GRADE)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
RESIDUES (PETROLEUM)	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
SALICYLIC ACID	X		X		X						X	X	X	X	X		X	X	X
SALT WATER (SEA)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SALTPETER 100%											X	X						X	
SELECTO & STEAM	X	X	X	X		X	X	X	X		X	X			X		X	X	X
SELEXOL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
SILICA	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
SLUDGE ACID	X	X	X	X		X	X	X	X		X	X			X		X	X	X
SODIUM																X			
SODIUM BICARBONATE (WET)	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
SODIUM CHLORIDE (WET)	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
SODIUM CYANIDE (WET)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SODIUM HYDROXIDE (WET)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SODIUM HYPOCHLORITE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SODIUM NITRATE 100%					X						X	X	X	X				X	
SODIUM NITRITE											X	X						X	
SODIUM PHOSPHATE, DIBASIC	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
SODIUM PHOSPHATE, MONO	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
SODIUM SILICATE	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X

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	CS3B	CS4AB	CS6B	CS9R	CS8AB	CS9B	CS9F	CS11	CS17	CS20	CS22 T	CS22	CS42	CS55 R	CSHTS	CS357P	CSRPG	CS45P	CS38P
SODIUM SULFATE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SODIUM SULFITE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SOLVENT	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SOOT	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
SORBIC ACID											X	X							
STEAM	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
STODDARD SOLVENT	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
STYRENE (MONOMER)	X	X	X	X		X	X	X	X		X	X			X		X	X	X
SULFIDES	X	X	X					X	X		X	X			X		X	X	X
SULFUR	X	X	X	X		X	X	X	X		X	X			X		X	X	X
SULFUR CHLORIDE	X	X	X					X	X		X	X			X		X	X	X
SULFUR DIOXIDE	X	X	X					X	X		X	X			X		X	X	X
SULFUR HEXAFLUORIDE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SULFUR TRIOXIDE	X	X	X					X	X		X	X			X			X	X
SULFURIC ACID	X	X	X	X		X	X	X	X		X	X			X			X	X
SULFUROUS ACID	X	X	X	X	X	X	X	X	X		X	X	X	X	X			X	X
SULFUROUS ACID ANHYDRIDE			X								X	X			X			X	X
SUVA REFRIGERANT	X	X		X	X	X	X	X	X	X	X	X	X	X			X	X	
SYN GAS	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
TAIL GAS	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
TANNIC ACID	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
TAR LIQUID	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
TBA	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
TBA	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
TDI	X	X	X					X	X		X	X			X		X	X	X
TETRAETHYL LEAD	X	X	X		X			X	X				X	X	X	X	X	X	X
TETRALIN		X	X					X			X	X			X		X	X	X
THERMINOL		X	X	X		X	X	X	X						X		X	X	X
TITANIUM TETRACHLORIDE	X	X	X		X			X	X		X	X	X	X	X		X	X	X
TOLUENE		X	X	X		X	X	X	X	X	X	X			X	X	X	X	X
TOLUENE4SULFONICACIDMONOHYDRATE		X	X	X		X	X	X							X			X	X
TRANSFORMER OIL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Temperature Ranges are in Fahrenheit	-300° to 700°	-300° to 650°	-300° to 800°	-300° to 700°	-300° to 450°	-300° to 800°	-300° to 1500	-300° to 500°	-300° to 600°	-300° to 275°	-300° to 400°	-300° to 400°	40° to 300°	-300° to 450°	-300° to 700°	-300° to 750°	300° to 1200	-300° to 400°	-300° to 500°
	CHECK SEAL SEALANT #'s	CS3B	CS4AB	CS6B	CS9R	CS8AB	CS9B	CS9F	CS11	CS17	CS20	CS22 T	CS22	CS42	CS55 R	CSHTS	CS357P	CSRPG	CS45P
TRICHLORACETIC ACID	X	X	X		X			X	X		X	X	X	X	X		X	X	X
TRICHLORETHANE		X	X					X	X						X		X	X	X
TRICHLOROETHYLENE		X	X					X	X		X	X			X		X	X	X
TRICHLOROPROPANE	X	X	X	X		X	X	X	X		X	X			X		X	X	X
TRIETHYLAMINE	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
TRIMETHYLAMINE	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
TRISODIUM PHOSPHATE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
TURPENTINE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
UREA (GAS)	X	X	X	X		X	X	X	X		X	X			X		X	X	X
UREA CRYSTALS	X	X	X	X		X	X	X	X		X	X			X		X	X	X
VANADIUM OXYTRICHLORIDE	X	X						X	X										X
VINYL ACETATE	X	X	X	X		X	X	X	X		X	X			X		X	X	X
VINYL CHLORIDE		X						X			X	X					X	X	
VINYL CHLORIDE MONOMER		X	X	X		X	X	X	X		X	X			X		X	X	X
VYNYL CHLORIDE	X	X	X	X		X	X	X	X						X	X	X	X	X
WATER	X	X	X	X	X	X	X	X	X		X	X	X	X	X		X	X	X
WATER GAS	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
WATER GLASS	X	X	X	X		X	X	X	X		X	X			X	X	X	X	X
WHITE LIQUOR			X								X	X			X		X	X	X
WOOD ALCOHOL	X	X	X	X		X	X	X	X		X	X			X		X	X	X
XYLENE (M)	X	X	X	X		X	X	X	X	X	X	X			X	X	X	X	X
XYLENE (O)	X	X	X	X		X	X	X	X						X	X	X	X	X
XYLENE (P)	X	X	X	X		X	X	X	X						X	X	X	X	X
Y-BUTYROLACTONE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ZINC ACETATE	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
ZINC CHLORIDE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ZINC OXIDE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ZINC SULFATE	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X