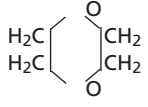
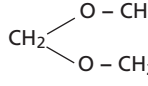
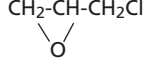


Chemical	Concentration (%)	Temp.		PVC	CPVC	PP	PVDF	TEFLON	VITON	EPDM	NITRILE	Chemical	Concentration (%)	Temp.		PVC	CPVC	PP	PVDF	TEFLON	VITON	EPDM	NITRILE																									
		°C	°F											°C	°F																																	
Dimethyl-formamide HCON(CH ₃) ₂	Pure	20	68	X	X	A	X	A	A	A	X	Ethyl Acetate CH ₃ COOC ₂ H ₅	Pure	20	68	X	X	B	B	A	X	B	X	Ethyl Acetoacetate CH ₃ COCH ₂ -COOC ₂ H ₅	Pure	20	68	X	X	X	A	A	X	A	X	Ethyl Acrylate H ₂ CCH-COOC ₂ H ₅	Pure	20	68	X	X		A	A	X	B	X	
		40	104			A		A						40	104			B	C	A						40	104				B	A		A				40	104				C	A				
		60	140			B		A						60	140						A						60	140				C	A						60	140				X	A			
		80	176					A						80	176						A						80	176						A					80	176						A		
		100	212					A						100	212						A						100	212						A					100	212						A		
		120	248					A						120	248						A						120	248						A					120	248						A		
Dimethyl Phthalate C ₆ H ₄ (COOCH ₃) ₂	Pure	20	68	X	X	B	B	A	B	B	X	Ethyl Alcohol C ₂ H ₅ OH	Pure	20	68	A	A	A	A	A	A	A	A	Ethyl Benzene C ₂ H ₅ C ₂ H ₅	Pure	20	68	X	X		A	A	A	X	C													
		40	104			B	C	A						40	104	A	B	A	A	A	A	A	A			40	104				A	A																
		60	140				X	A						60	140	B	B	B	A	A	A	A	A			60	140				A	A																
		80	176					A						80	176		C	B	A	A	A	A	A			80	176				A	A																
		100	212					A						100	212				A	A						100	212				A	A																
		120	248					A						120	248				A	A						120	248				A	A																
Dioctyl Phthalate (DOP) C ₆ H ₄ (COOC ₈ H ₁₇) ₂	Pure	20	68	X	X		A	A	A	A	B	Ethyl Chloride C ₂ H ₅ Cl	Pure	20	68	X	X	C	A	A	A	A	B	2-Ethyl Hexanol CH ₃ (CH ₂) ₃ CH (C ₂ H ₅)CH ₂ OH	Pure	20	68				A	A	X	B	X													
		40	104				B	A						40	104			X	A	A	A	A	40			104				A	A																	
		60	140				C	A						60	140				A	A	A					60	140				A	A																
		80	176				X	A						80	176				A	A	B					80	176				B	A																
		100	212					A						100	212				A	A						100	212				A	A																
		120	248					A						120	248				A	A						120	248				A	A																
Dioxane 	Pure	20	68	X	X	B	C	A	X	X	X	Ethyl Ether (C ₂ H ₅) ₂ O	Pure	20	68	X	X	C	A	A	C	C	C																									
		40	104			C	C	A						40	104			X	B	A																												
		60	140				X	A						60	140				C	A																												
		80	176					A						80	176				X	A																												
		100	212					A						100	212					A																												
		120	248					A						120	248					A																												
Dioxolane 	Pure	20	68	X	X		X	A	X	X	X	Ethyl Formate HCOOC ₂ H ₅	Pure	20	68				A	A	X	B	X																									
		40	104					A	A					40	104				A	A																												
		60	140					A	A					60	140				A																													
		80	176					A	A					80	176				A																													
		100	212					A	A					100	212				A																													
		120	248					A	A					120	248				A																													
Diphenyl Oxide C ₆ H ₅ OC ₆ H ₅	Satu	20	68	X	X			A	A		X	Ethyl Mercaptan C ₂ H ₅ -SH	Pure	20	68					A	A	A	A	X																								
		40	104					A						40	104				A	A	A																											
		60	140					A						60	140				A	A																												
		80	176					A						80	176				A	A																												
		100	212					A						100	212				A																													
		120	248					A						120	248				A																													
Disodium Hydrogen Ortho Phosphate Na ₂ HPO ₄ ·12H ₂ O	Pure	20	68	X	X	X	C	A	X	X	X	Ethyl Monochloro- acetate ClCH ₂ COOC ₂ H ₅	Pure	20	68	C	X	A	A	A	C	A	X																									
		40	104					A						40	104				A	C	A																											
		60	140					A						60	140				A		A																											
		80	176					A						80	176				A		A																											
		100	212					A						100	212				A		A																											
		120	248					A						120	248				A		A																											
Epichloro-hydrin CH ₂ -CH-CH ₂ Cl 	Pure	20	68	X	X		X	A		A	A	Ethers (see Ethyl Ether)	Pure	20	68	X	X	C	A	A	C	C	C																									
		40	104					A						40	104			X	B	A																												
		60	140					A						60	140				C	A																												
		80	176					A						80	176				X	A																												
		100	212					A						100	212					A																												
		120	248					A						120	248					A																												