

Chemical Name CAS-Number	Colour/Form	Boiling Point (°C)	Melting Point (°C)	Molecular Weight	Solubility in Water	Relative Density (water=1)	Relative Vapour Density (air=1)	Vapour Pressure/ (Kpa)	Inflam. Limits	Flash Point (°C)	Auto Ignition Point (°C)
ALLYL GLYCIDYL ETHER 106-92-3	colourless liquid	154	-100	114.1	14.1%	0.9698	3.32 @ 25 °C	4.7 mm Hg @ 25 °C			
BUTYL GLYCIDYL ETHER 2426-08-6	clear, colourless liquid	164		130.2	2% sol	0.918	3.78 @ 25 °C	0.2		74 cc	
CRESYL GLYCIDYL ETHER 26447-14-3	colourless liquid			164.20						93 oc	
1,2:3,4-DIEPOXYBUTANE 1464-53-5		138	-19	86.09	v sol	1.113		6.9 mm Hg @ 25 °C			
DIGLYCIDYL ETHER 2238-07-5	colourless liquid	260		130.16		1.1195	3.78 @ 25 °C	0.09 mm Hg @ 25 °C			
1,1-DIMETHYLETHYL GLYCIDYL ETHER 7665-72-7		152	-70	130.18		0.898					
EPICHLOROHYDRIN 106-89-8	colourless, mobile liquid	116	-48	92.5	misc	1.1801	3.29	1.6	3.8 ll 21.0 ul	34 cc	385
1,2-EPOXYBUTANE 106-88-7	colourless liquid	63.3	-150	72.12	95000 ppm @ 25 °C	0.837 @ 17 °C/4 °C	2.2	18.8	3.1 ll 25.1 ul	-17	439
1,2-EPOXYETHYL- BENZENE 96-09-3	colourless to pale straw- coloured liquid	194.1	-35.6	120.1	insol	1.0523 @16 °C/4 °C	4.30	0.3 mm Hg		822 oc	498
1,2-EPOXYPROPANE 75-56-9	colourless ethereal liquid	34.23	-112.13	58.08	v sol	0.8304	2.0	445 mm Hg	2.3 ll 36 ul		449
2,3-EPOXYPROPANOL 556-52-5	colourless, slightly viscous liquid	166-167decomp	-45	74.08	misc	1.115	2.15	0.12 @ 25 °C		72 cc	415
ETHYLENE OXIDE 75-21-8	colourless gas at ordinary room temp & pressure; liquid below 12 °C	10.7	-112.5	44.06	sol	0.8222 @ 10 °C/10 °C	1.49	1095 mm H g	3 ll 100 ul		
FURFURAL 98-01-1	an amber-coloured liquid; colourless liquid when freshly prepared; colourless to reddish- brown oily liquid	161.7	-36.5	96.08	sol	1.1594	3.3	0.144	2.1 ll 19.3 ul	60 cc	316
FURFURYL ALCOHOL 98-00-0	colourless-yellow liquid; clear mobile liquid	171	-14.6	98.10	misc	1.1296	1.003	0.051	1.8 ll 16.3 ul	75 oc	490
GUAIACOL 90-05-1	white or slightly yellow crystalline mass or colourless to yellowish; hexagonal prisms; crystals or liquid	205	32	124.13	sl sol	1.1287 @ 21 °C/4 °C		0.103 mm H g @ 25 °C			
ISOPROPYL GLYCIDYL	mobile, colourless liquid	137		116.18	18.8%	0.9186	4.15	9.4 mm Hg			

ETHER 4016-14-2								@ 25 °C			
DIBENZO- <i>p</i> -DIOXIN 262-12-4			122-123	184.2	1 ppm @ 25 °C			4.125x 10 ⁻⁴ mm Hg @ 25 °C			
PHENYL GLYCIDYL ETHER 122-60-1	colourless liquid	245	3.5	150.1	0.24%	1.1092	4.37	0.01 mm Hg			
RESORCINOL DIGLYCIDYL ETHER 101-90-6	straw-yellow liquid	172 @ 0.8 mm Hg	32-33	222.2		1.21 @ 25 °C				177 oc	
TETRAHYDROFURAN 109-99-9	colourless, mobile liquid	66	-108.3	72.1	sol	0.8892	2.5	19.3	2 ll 11.8 ul	-145	321
VINYL CYCLOHEXENE DIOXIDE 106-87-6	colourless liquid	227	<-55	140.18	v sol	1.0986	4.8	0.13		110 oc	