

	A	B	C	D	E	F
1	Chemical/Solvent	Acrylic Compatibility	Melting PT (C°)	Boiling PT (C°)	Recommended Condenser	LN2 Trap
2	Acetaldehyde (100%)	N	-123.5	20.2	-85	Y
3	Acetic Acid (Glacial)	N	16.5	118.1	-53	Y
4	Acetic Anhydride	LR	-73.1	139.8	-85	Y
5	Acetone	N	-94.9	56.5	-85	Y
6	Acetonitrile	N	-45	82	-53	N
7	Allyl Alcohol	N	-129	97	-85	Y
8	Ammonium Hydroxide (10%)	Y	-57.5	37.7	-85	N
9	Ammonium Hydroxide (Conc)	Y	-91.5	24.7	-85	Y
10	Amyl Alcohol	N	-77.6	137.9	-85	N
11	Aniline	N	-6.3	184.13	-53	N
12	2-Butanol	N	-114.7	99	-85	Y
13	Benzene	N	5.5	80.1	-53	N
14	Benzoic Aldehyde	N	-26	178.1	-53	N
15	Benzyl Alcohol	N	-15	205	-53	N
16	Benzyldehyde	N	-26	178.1	-53	N
17	Butanol	N	-89.5	117.2	-85	Y
18	Butyl Acetate	N	-74	126	-85	N
19	Butyl Stearate	N	21	220	-53	N
20	Carbon Disulfide	N	-110.8	46.3	-85	Y
21	Carbon Tetrachloride	LR	-22.92	76.72	-53	N
22	Chlorine (2% Aqueous)	Y	-101.5	-34.04	-85	Y
23	Clorobenzene	N	-45	131	-53	N
24	Chloroform	N	-63.5	61.2	-85	N
25	Cresol	N	29.8	191	-53	N
26	Cyclohexane	N	6.5	80.74	-53	N
27	Cyclohexanone	N	-16.4	155.65	-53	N
28	Cyclohexene	N	-103.5	82.98	-85	Y
29	1,2-Dichloroethane	N	-35	83.5	-53	N
30	1,1-Dichloroethene	N	-122	32	-85	Y
31	1,2-Dimethoxyethane	N	-58	85	-85	N
32	1,4-Dioxane	N	11.8	101.1	-53	N
33	Diacetone Alcohol	N	-47	166	-53	N
34	Dibutyl Sebacate	N	-10	344.5	-53	N
35	Dichloromethane	N	-96.7	40	-85	Y
36	Diethyl Ether	N	-116.3	34.6	-85	Y
37	Diethylene Glycol	N	-10.45	244	-53	N
38	Dimethyl Formamide	N	-61	153	-85	N
39	Dioctyl Phthalate	LR	-50	385	-53	?
40	Dioctyl Sebacate	N	-48	256	-53	N
41	Dioxane	N	11.8	101.1	-53	N
42	2-Ethoxyethanol	N	-70	135	-85	N
43	Ethyl Acetate	N	-83.6	77.1	-85	?

	A	B	C	D	E	F
44	Ethyl Alcohol (95%)	N	-114.3	78.4	-85	Y
45	Ethyl Bromide	N	-119	38.4	-85	Y
46	Ethyl Butyrate	N	-93	121	-85	Y
47	Ethylene Bromide	N	9	131	-53	N
48	Ethylene Dibromide	N	9	132	-53	N
49	Ethylene Glycol	Y	-12.9	197.3	-53	N
50	Ethylene Oxide	LR	-111.3	10.7	-85	Y
51	2-Ethylhexyl Sebacate	Y	-67	248	-85	N
52	Formaldehyde (40%)	Y	-15	96	-53	N
53	Formamide	N	2	210	-53	N
54	Glycerol	Y	18	290	-53	N
55	Heptane	Y	-90.6	98.4	-85	Y
56	Hexane	Y	-95	69	-85	Y
57	Hydrchloric Acid	Y	-27.3	110	-53	N
58	Hydrogen Peroxide (28%)	N	-0.43	150.2	-53	N
59	Isooctane	Y	-107.38	99.3	-85	Y
60	Isopropyl Alcohol	LR	-89	82.4	-85	Y
61	2-Methoxyethanol	N	-85	125	-85	Y
62	Methyl alcohol (100%)	N	-97	64.7	-85	Y
63	Methyl Benzoate	N	-12.5	199.6	-53	N
64	Methyl Butyl Ketone	N	-71	261	-85	N
65	Methyl Chloride	N	-97.7	-24.2	-85	Y
66	Methyl Cycohexane	N	-126.3	101	-85	N
67	Methyl Ethyl Ketone (MEK)	N	-86	79.64	-85	Y
68	Methyl Salicyclate	N	-9	224	-53	N
69	Methyl Napththalene	N	-22	243	-53	N
70	Methylamine	N	-94	-6	-85	Y
71	Methylene Chloride	N	-96.7	40	-85	Y
72	N-Butyric Acid (100%)	N	-7	165	-53	N
73	N-Butyl Alcohol	N	-89	118	-85	Y
74	N-Methylpyrrolidone	N	-24	204	-53	N
75	N-Octane	N	-56.8	132	-85	N
76	N, N-Dimethylacetamide	N	-20	166	-53	N
77	N, N-Dimethylformamide	N	-61	153	-85	N
78	Nitric Acid (Concentrated)	N	-43	83	-53	N
79	Nitrobenzene	N	5.85	210.9	-53	N
80	Nitromethane	N	-29	103	-53	N
81	Oleic Acid	Y	13	360	-53	N
82	Perchlorethylene	N	-19	121.1	-53	N
83	Propylene Glycol	Y	-59	188.2	-85	N
84	Pyridine	N	-41.6	115.2	-53	N
85	1,1,1-Trichloroethane	N	-33	74	-53	N
86	1,1,2-Trichloroethane	N	-36.6	113.8	-53	N
87	Tetralin	N	-35.8	208	-53	N
88	Toluene	N	-93	110.6	-85	Y
89	Tricresyl Phosphate	Y	-40	255	-53	N

	A	B	C	D	E	F
90	Triethyl Amine	Y	-114.7	89.7	-85	Y
91	Turpentine	LR	-50	170	-53	?
92	Xylene	N	-47.4	138.5	-53	N