

Solvent	Boiling point (°C)	Flash point (°C)
Acetic acid	118	39
Acetone	56.05	-20
Acetonitrile	81.65	6
Benzene	80.1	-11
1-Butanol	117.7	37
2-Butanol	99.5	24
2-Butanone	79.6	-9
<i>t</i> -Butyl alcohol	82.4	11
Chlorobenzene	131.7	28
Cyclohexane	80.7	-20
1,2-Dichloroethane	83.5	13
Diethyl ether	34.5	-45
Dimethyl Formamide (DMF)	153	58
Dimethyl sulfoxide (DMSO)	189	95
1,4-Dioxane	101.1	12
Ethanol	78.5	13
Ethyl acetate	77	-4
Heptane	98	-4
Hexane	69	-22
Methanol	64.6	12
Methyl <i>t</i> -butyl ether (MTBE)	55.2	-28
Methylene chloride	39.8	2
<i>N</i> -methyl-2-pyrrolidinone (NMP)	202	91
Nitromethane	101.2	35
Pentane	36.1	-49
Petroleum ether	30-60	-30
1-Propanol	97	15
2-Propanol	82.4	12
Pyridine	115.2	17
Tetrahydrofuran (THF)	65	-14
Toluene	110.6	4
Triethyl amine	88.9	-11
<i>o</i> -Xylene	144	32
<i>m</i> -Xylene	139.1	27
<i>p</i> -Xylene	138.4	27

Note: This list is not exhaustive and the figures quoted are representative of the potential flash points **NOT** absolute figures to be relied on in a risk assessment. **You should allow a margin of safety if they are used in a risk assessment.**