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S-173-0505	44	S-196-0305	45	VC2-0346EH	56	VC4-03R-.02	55	VCSL1KTI	54		
S-173-0510	44	S-196-0310	45	VC2-03R6	56	VC4-03R-.05	55	VCSL2	54		
S-173-0515	44	S-196-0315	45	VC2-1006	54	VC4-0C0	55	VCSL20	54		
S-173-0525	44	S-196-0325	45	VC2-1006D	54	VC4-0C4	55	VCSL20TI	54		
S-173-1005	44	S-196-0505	45	VC2-1006EH	54	VC4-1004-.2	53	VCSL250	54		
S-173-1010	44	S-196-0510	45	VC2-1036	54	VC4-1004-.2D	53	VCSL250TI	54		
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S-174-0305	44	S-196-1005	45	VC2-10R0H	54	VC4-1004-.5D	53	VCSL500	54		
S-174-0310	44	S-196-1010	45	VC2-10R6	54	VC4-1004-.5EH	53	VCSL500TI	54		
S-174-0315	44	S-196-1015	45	VC2-10R6	54	VC4-1034-.2	53	VCSL50TI	54		
S-174-0325	44	S-196-1025	45	VC2-1346	54	VC4-1034-.2D	53	VCZSL100PK	54		
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SOLVENT PROPERTIES

Solvent Miscibility Table

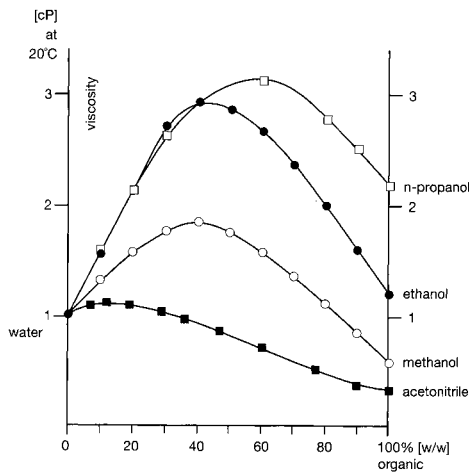
Solvent	Polarity Index	Refractive Index @20°C	UV(nm) Cutoff @1AU	Boiling Point(°C)	Viscosity (cPoise)	Solubility in water (%w/w)
Acetic Acid	6.2	1.372	230	118	1.26	100
Acetone	5.1	1.359	330	56	0.32	100
Acetonitrile	5.8	1.344	190	82	0.37	100
Benzene	2.7	1.501	280	80	0.65	0.18
n-Butanol	4.0	1.394	254	125	0.73	0.43
Butyl Acetate	3.9	1.399	215	118	2.98	7.81
Carbon Tetrachloride	1.6	1.466	263	77	0.97	0.08
Chloroform	4.1	1.446	245	61	0.57	0.815
Cyclohexane	0.2	1.426	200	81	1.00	0.01
1,2-Dichloroethane ¹	3.5	1.444	225	84	0.79	0.81
Dichloromethane ²	3.1	1.424	235	41	0.44	1.6
Dimethylformamide	6.4	1.431	268	155	0.92	100
Dimethyl Sulfoxide ³	7.2	1.478	268	189	2.00	100
Dioxane	4.8	1.422	215	101	1.54	100
Ethanol	5.2	1.360	210	78	1.20	100
Ethyl Acetate	4.4	1.372	260	77	0.45	8.7
Di-Ethyl Ether	2.8	1.353	220	35	0.32	6.89
Heptane	0.0	1.387	200	98	0.39	0.0003
Hexane	0.0	1.375	200	69	0.33	0.001
Methanol	5.1	1.329	205	65	0.60	100
Methyl-t-Butyl Ether ⁴	2.5	1.369	210	55	0.27	4.8
Methyl Ethyl Ketone ⁵	4.7	1.379	329	80	0.45	24
Pentane	0.0	1.358	200	36	0.23	0.004
n-Propanol	4.0	1.384	210	97	2.27	100
iso-Propanol ⁶	3.9	1.377	210	82	2.30	100
Di-iso-Propyl Ether	2.2	1.368	220	68	0.37	
Tetrahydrofuran	4.0	1.407	215	65	0.55	100
Toluene	2.4	1.496	285	111	0.59	0.051
Trichloroethylene	1.0	1.477	273	87	0.57	0.11
Water	9.0	1.333	200	100	1.00	100
Xylene	2.5	1.500	290	139	0.61	0.018

Immiscible
 Miscible

Synonym Table
¹ Ethylene Chloride
² Methylene Chloride
³ Methyl Sulfoxide
⁴ tert-Butyl Methyl Ether
⁵ 2-Butanone
⁶ 2-Propanol

Immiscible means that in some proportions two phases will be produced

Viscosity of solvent mixtures as a function of composition



SOLVENT POLARITY CHART

Relative Polarity	Compound Formula	Group	Representative Solvent Compounds
Nonpolar	R - H	Alkanes	Petroleum ethers, ligroin, hexanes, toluene, benzene
	Ar - H	Aromatics	Diethyl ether
	R - O - R	Ethers	Tetrachloromethane, chloroform
	R - X	Alkyl halides	Ethyl acetate
	R - COOR	Esters	Acetone, methyl ethyl ketone
	R - CO - R	Aldehydes and ketones	Pyridine, triethylamine
	R - NH ₂	Amines	Methanol, ethanol, isopropanol, butanol
	R - OH	Alcohols	Dimethylformamide
	R - CONH ₂	Amides	Ethanoic acid
	R - COOH	Carboxylic acids	Water
Polar	H - OH	Water	Water

↑ Increasing Polarity
 ↓

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