
















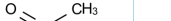
















## Common Organic Solvents

|   |   |   |   |   |  |   |   |
|---|---|---|---|---|--|---|---|
|  |  |  |  |  |  |  |  |
| <chem>CC(=O)O</chem>  | <chem>CC(=O)C</chem>  | <chem>CC#N</chem>   | <chem>C1=CC=CC=C1</chem>  | <chem>CC(C)(C)O</chem>  | <chem>CC(C)(C)OC</chem>  | <chem>CC1=CC(=C(C(=C1)C)C(C)(C)O)C(C)(C)C</chem>                                    | <chem>C(Cl)(Cl)Cl</chem>  |
| acetic acid   | acetone   | acetonitrile  | benzene   | tert-butyl alcohol  | tert-butyl methyl ether  | butylated<br>hydroxytoluene   | chloroform  |

|   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |  |
| <chem>C1OCCOCCOCCOCCOCCO1</chem>  | <chem>C1CCCCC1</chem>   | <chem>ClCCl</chem>  | <chem>C(Cl)Cl</chem>  | <chem>CCOCC</chem>  | <chem>COCCOCCOC</chem>  | <chem>COCCOC</chem>   | <chem>CC(=O)N(C)C</chem>  |
| 18-crown-6  | cyclohexane   | 1,2-dichloroethane  | dichloromethane   | diethyl ether   | diglyme   | 1,2-dimethoxyethane   | dimethylacetamide   |

|   |   |   |   |  |   |   |   |
|---|---|---|---|--|---|---|---|
|  |  |  |  |  |  |  |  |
| <chem>CN(C)C=O</chem>   | <chem>CS(=O)C</chem>  | <chem>C1COCCO1</chem>   | <chem>CCO</chem>  | <chem>CCOC(=O)C</chem>   | <chem>CCC(=O)C</chem>   | <chem>C=C</chem>  | <chem>C(CO)O</chem>   |
| dimethylformamide   | dimethyl sulfoxide  | dioxane   | ethanol   | ethyl acetate  | ethyl methyl ketone   | ethylene  | ethylene glycol   |

|                                    |          |  |                                     |  |                                |                            |           |
|------------------------------------|----------|--|-------------------------------------|--|--------------------------------|----------------------------|-----------|
|                                    |          |  |                                     |  | $\text{H}_3\text{C}-\text{OH}$ |                            |           |
| <chem>C(C(F)(F)F)OCC(F)(F)F</chem> | CCCCC    | <chem>CC1=C(C(=C(C=C1)C)C)C(C)C</chem> | <chem>CN(C)P(=O)(N(C)C)N(C)C</chem> | <chem>O([Si](C)(C)C)[Si](C)(C)C</chem> | CO                             | <chem>C[N+](=O)[O-]</chem> | CCCCC     |
| grease                             | n-hexane | hexamethylbenzene                      | hexamethylphosphoramide             | hexamethyldisiloxane                   | methanol                       | nitromethane               | n-pentane |

|   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|
|  |  |  |  |  |    |  |  |
| <chem>CC=C</chem>   | <chem>CC(C)O</chem>   | <chem>C1=CC=NC=C1</chem>  | <chem>C1=CNC=C1</chem>  | <chem>C1CCNC1</chem>  | <chem>*[Si](C)(C)[O][Si](C)(C)[O][Si](C)(C)[O][Si](C)(C)[O][Si](C)(C)[O][Si](C)(C)[O][Si](C)(C)[O][Si](C)(C)[O][Si](C)(C)[O]</chem> | <chem>C1CCOC1</chem>  | <chem>CC1=CC=CC=C1</chem>   |

|           |            |          |         |             |                |                 |         |
|-----------|------------|----------|---------|-------------|----------------|-----------------|---------|
| propylene | 2-propanol | pyridine | pyrrole | pyrrolidine | silicon grease | tetrahydrofuran | toluene |
|-----------|------------|----------|---------|-------------|----------------|-----------------|---------|

