

# Alcohols

<u>formula</u>	<u>boiling point</u>	<u>Solubility in H<sub>2</sub>O</u> (g/100 mL)
CH <sub>3</sub> OH	65	miscible
C <sub>2</sub> H <sub>5</sub> OH	78	miscible
C <sub>4</sub> H <sub>9</sub> OH	117	7.9
C <sub>6</sub> H <sub>13</sub> OH	158	0.5
C <sub>8</sub> H <sub>17</sub> OH	194	insoluble

