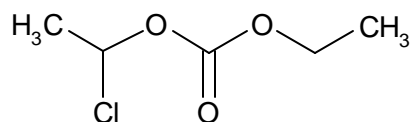


## Organics, synthesis and cleaning agents

## 810847 1-Chloroethyl ethyl carbonate for synthesis

Formula Hill	C <sub>5</sub> H <sub>9</sub> ClO <sub>3</sub>
Chemical formula	C <sub>2</sub> H <sub>5</sub> OC(O)OCH(Cl)CH <sub>3</sub>
Molar mass	152.58 g/mol
Density	1.14 g/cm <sup>3</sup> (20 °C)
pH value	
Form	liquid
Color	colourless
Odeur	
Melting point	-65 °C
Boiling point	158 - 160 °C
Vapor pressure	
Explosion limits	
Flash point	65 °C
Thermal decomposition	
Heat of evaporation	
Evaporation number	
Ignition temperature	
Bulk density	
Refractive index	



Solubility in water (20 °C) insoluble

Solubility in ethanol

Solubility in chloroform

Water absorption

Saturation conc. (air)

Dielectric constant

Dipole moment

Viscosity dynamical

Viscosity kinematical