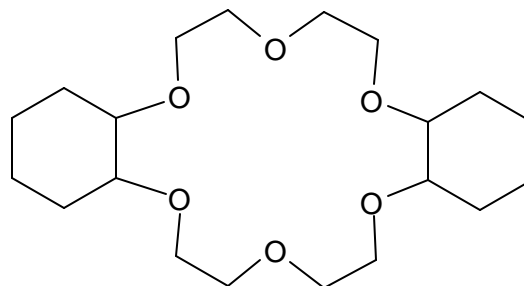


## Organics, synthesis and cleaning agents

811866 Crown ether/Dicyclohexyl-18-crown-6 (mixture of cis- and trans-isomers) for synthesis

Formula Hill	$C_{20}H_{36}O_6$
Chemical formula	
Molar mass	372.51 g/mol
Density	
pH value	
Form	powder
Color	colourless
Odeur	
Melting point	48 - 52 °C
Boiling point	
Vapor pressure	
Explosion limits	
Flash point	
Thermal decomposition	
Heat of evaporation	
Evaporation number	
Ignition temperature	
Bulk density	
Refractive index	



Solubility in water	slightly soluble
Solubility in ethanol	
Solubility in chloroform	
Water absorption	
Saturation conc. (air)	
Dielectric constant	
Dipole moment	
Viscosity dynamical	
Viscosity kinematical	