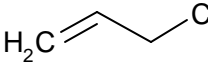


Organics, synthesis and cleaning agents

800257 3-Chloro-1-propene (stabilised with propylene oxide) for synthesis

Formula Hill	C_3H_5Cl		
Chemical formula	$ClCH_2CH=CH_2$		
Molar mass	76.53 g/mol		
Density	0.94 g/cm ³ (20 °C)		
pH value			
Form	liquid		
Color	colourless		
Odeur	pungent		
Melting point	-136 °C		
Boiling point	45 °C		
Vapor pressure	453 hPa (20 °C)	Solubility in water	3.6 g/l (20 °C)
Explosion limits	2.9 - 11.2 Vol%	Solubility in ethanol	(20 °C) soluble
Flash point	-32 °C	Solubility in chloroform	
Thermal decomposition		Water absorption	
Heat of evaporation		Saturation conc. (air)	1.229 g/m ³ (20 °C)
Evaporation number		Dielectric constant	
Ignition temperature	390 °C	Dipole moment	
Bulk density		Viscosity dynamical	0.34 mPa*s (20 °C)
Refractive index		Viscosity kinematical	