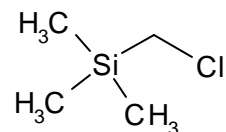


Organics, synthesis and cleaning agents

818557 (Chloromethyl)trimethylsilane for synthesis

Formula Hill	$C_4H_{11}ClSi$
Chemical formula	$(CH_3)_3SiCH_2Cl$
Molar mass	122.67 g/mol
Density	0.88 g/cm ³ (20 °C)
pH value	
Form	liquid
Color	colourless
Odeur	pungent
Melting point	
Boiling point	97 - 98 °C
Vapor pressure	
Explosion limits	
Flash point	3 °C
Thermal decomposition	
Heat of evaporation	
Evaporation number	
Ignition temperature	
Bulk density	
Refractive index	1.418 (20 °C 589 nm)



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	