

Organics, synthesis and cleaning agents

840014 4-Chloro-3-methylphenol sodium salt for synthesis

Formula Hill	C ₇ H ₆ ClNaO		
Chemical formula			
Molar mass	164.6 g/mol		
Density			
pH value	10.5 - 11.5 (1 g/l 20 °C)		
Form	solid		
Color	white		
Odeur	almost odourless		
Melting point	94 °C		
Boiling point			
Vapor pressure	0.001 hPa (100 °C)	Solubility in water	580 g/l (20 °C)
Explosion limits		Solubility in ethanol	
Flash point		Solubility in chloroform	
Thermal decomposition		Water absorbtion	
Heat of evaporation		Saturation conc. (air)	
Evaporation number		Dielectric constant	
Ignition temperature	> 250 °C	Dipole moment	
Bulk density	600 kg/m ³	Viscosity dynamical	
Refractive index		Viscosity kinematical	