

Inorganics, solutions and auxiliaries

102379 Calcium chloride dried, granulated ~ 1-2 mm

Formula Hill	CaCl ₂		
Chemical formula			
Molar mass	110.99 g/mol		
Density	2.15 g/cm ³ (20 °C)		
pH value	~ 8 - 10 (100 g/l 20 °C)		
Form	solid		
Color	white		
Odeur	odourless		
Melting point	772 °C		
Boiling point	> 1600 °C		
Vapor pressure		Solubility in water	740 g/l (20 °C)
Explosion limits		Solubility in ethanol	(25 °C) soluble
Flash point		Solubility in chloroform	
Thermal decomposition		Water absorption	
Heat of evaporation		Saturation conc. (air)	
Evaporation number		Dielectric constant	
Ignition temperature		Dipole moment	
Bulk density		Viscosity dynamical	
Refractive index		Viscosity kinematical	