

Product Name**Formaldehyde solution 10%****Grade: Laboratory****Synonyms** Methanal**CAS Number** 50-500-0**General Information**

Chemical formula:	CH ₂ O	Molar Mass:	30.03 g/mol
Appearance:	Colorless liquid	Density:	1.03 g/cm ³ (20 °C)
Solub. in water:	Soluble (20 °C)	Melting point:	< -15 °C
Boiling point:	93 - 96 °C	Flash point:	> 62 °C
Storage temp.:	at +15 °C to +25 °C	Cautions:	toxic,corrosive,carcinogenic,sensitizing
R:	23/24/25-34-39/23/24/25-40-43	S:	26-36/37/39-45-51
HS-No.:	2912 11 00	EC-Index-No.:	200-001-8

Hazard Symbol**Specification**

Assay	9 - 11	%
Solubility	Conforms	
Identification	Conforms	
Acidity	≤ 0.05	meq/g
Density @ 20 °C	~ 1.02	g/cm ³

Ordering Information

Volume:	1 L	2.5 L	5 L	10 L	20 L
Plastic	223.05.01000.02	223.05.02500.02	223.05.05000.02	223.05.10000.02	223.05.20000.02
Glass	223.05.01000.01	223.05.02500.01	–	–	–