

SPECIFICATION OF FORMALIN

Property	Value
Assay	37 – 38 %
Free acid (as HCOOH)	max. 0.03 %
Methanol (GC)	10 – 15 Vol.%
APHA	max. 10
Vapor Density	1.03 (vs air)
Contains	10-15% methanol as stabilizer
Vapor Pressure	52 mmHg (37 °C)
Autoignition Temperature	572 °F
Density	1.09 g/mL at 25 °C(lit.)
Boiling point	93 – 96 °C
Freezing point	< -15 °C
Density	1.080 – 1.090 g/cm ³
Flashpoint	64 °C
Hazard Class	8
Package Group	III
UN ID	2209