

# Technical Data Sheet



AMT104002 Formaldehyde solution 37% extra pure TATexsolve®

## General product Information:

Synonyms Formaline solution, Methanal solution, Methylaldehyde solution,  
Overview  
Grade Ph Eur,BP,USP  
HS Code 2912 11 00  
Structure formula  
Image



## Chemical/Physical Data:

Boiling point 93 - 96 °C (1013 hPa)  
Density 1.09 g/cm<sup>3</sup> (20 °C)  
Explosion limit 7 - 73 %(V) (Formaldehyde)  
Ignition temperature 300 °C (Formaldehyde)  
pH value 2.8 - 4.0 (H<sub>2</sub>O, 20 °C)  
Solubility (20 °C) soluble

## Toxicological Data:

LD 50 oral LD50 Rat 100 mg/kg  
LD 50 dermal LD50 Rabbit 270 mg/kg

## Packaging Information:

Order Number	Package	Packaging
AMT104002.1000	1 L	Glass Bottle
AMT104002.2500	2.5 L	Glass Bottle
AMT104002.4000	4 L	Glass Bottle