

TDS OF FORMIC ACID

Specifications	
Total Acidity as HCOOH	85 % by mass min.
Water	Rest
Total Insoluble Matter	To pass the test
Heavy Metals as Pb	20 ppm max.
Chlorides as Cl	0.005% max. by mass
Non Volatile Matter	0.08% max. by mass
Sulphate as SO ₄	0.005% max. by weight
Iron as Fe	50 ppm max.
Boiling Point	107°C
Melting Point	(-) 15°C
Specific Gravity	1.192 at 25°C
CAS No.	64-18-6
UN No.	1776

Uses
Used as a coagulant for obtaining rubber from latex.
As an auxiliary for delining and pickling of fur, fixing of dyes-in leather industry and in processing in textile industry.
As an intermediate in manufacturing of basic drugs, plant protection agents, pesticides, vulcanization accelerators, antioxidants and cleaning agents.
Used in preservation of silage and grams.
Used in electroplating and as a solvent as well.
Packaging and Supply
Domestic
Formic Acid is available in 35 kg (net) HDPE carboys and in Stainless Steel tankers.
Export
Available in 35 kg HDPE carboys and 250 kg HDPE drums.
In bulk it is also available in 20-23 MTs ISO tanks
All the packings are UN/IMDG approved.