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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
Suplhate as SO ₄	0.005% max. by weight
Iron as Fe	50 ppm max.
Boiling Point	107 deg C
Melting Point	(-) 15 deg C
Specific Gravity	1.192 at 25 deg C

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 As an intermediate in manufacturing of basic drugs, plant protection agents, pesticides, vulcanisation accelerators, antioxidants and cleaning agents. Used in preservation of silage and grams.
Used as an electroplative and as a solvent as well.

Packaging and Supply

Domestic
Formic Acid is available in 30 litre HDPE carboys and in Stainless Steel tankers.

Export

Available in 35kg HDPE carboys and 250kg HDPE drums.

In bulk it is also available in 20-23 mts ISO tanks

All the packings are UN/IMDG approved