BASF Formic Acid - 95%

Category : Fluid , Solvent

Material Notes:

Formula: CH2O2CAS: 64-18-6Description: Formic Acid 95% is a colorless to yellowish liquid, with a pungent odor. It is miscible with water and other organic substances in all proportion.Synonyms: Methanoic Acid, Formylic AcidApplications: Intermediate used in the production of Crop protection agents, Dyes, Flue gas, Industrial chemicals, Pesticides, PH control/neutralization, Pharmaceuticals, Plastics, Rubber industry and Textile industry; Also used as a Initial product for chemical synthesis, Silage additive and SolventInformation provided by BASF

Order this product through the following link: http://www.lookpolymers.com/polymer_BASF-Formic-Acid-95.php

Physical Properties	Metric	English	Comments
Density	1.22 g/cc	0.0441 lb/in³	
Molecular Weight	46 g/mol	46 g/mol	

Thermal Properties	Metric	English	Comments	
Melting Point	8.00 °C	46.4 °F		
Boiling Point	101 °C	214 °F		
Flash Point	56.0 °C	133 °F		

Processing Properties	Metric	English	Comments
Moisture Content	4.0 - 6.0 %	4.0 - 6.0 %	DIN 51 777

Descriptive Properties	Value	Comments
Color	<50	APHA, DIN EN 1557
Composition	Non-volatile matter	<50 ppm, AAS/AES
Ignition Temperature	480°C	

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