

BASF Formic Acid - 85%

Category : Fluid , Solvent

Material Notes:

Formula: CH₂O₂CAS: 64-18-6Description: Formic Acid 85% is a colorless to yellowish liquid, with a pungent odor. It is miscible with water and other organic substances in all proportions. 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-85.php

Physical Properties	Metric	English	Comments
Density	1.195 g/cc	0.04317 lb/in ³	
Molecular Weight	46 g/mol	46 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-50.8 °C	-59.4 °F	
Boiling Point	107.3 °C	225.1 °F	
Flash Point	65.0 °C	149 °F	

Processing Properties	Metric	English	Comments
Moisture Content	14 - 16 %	14 - 16 %	DIN 51 777

Descriptive Properties	Value	Comments
Color	<50	APHA, DIN EN 1557
Composition	Acetic acid	<50 ppm, ISO 731/VII
	Non-volatile matter	<50 ppm, AAS/AES
Ignition Temperature	500°C	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China