

BASF Dimethylformamide

Category : Fluid , Solvent

Material Notes:

Formula: C₄H₁₁N CAS: 68-12-2 Description: Dimethylformamide is a colorless to yellow liquid with a faint, specific amine-like odor. It is miscible with water. Synonyms: DMF, N,N-Dimethylformamide Applications: It is used as a Solvent Information provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Dimethylformamide.php

Physical Properties	Metric	English	Comments
Density	0.940 g/cc	0.0340 lb/in ³	
Molecular Weight	73.1 g/mol	73.1 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-61.0 °C	-77.8 °F	
Boiling Point	152 - 153 °C	306 - 307 °F	
Flash Point	58.0 °C	136 °F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.030 %	<= 0.030 %	DIN 51 777

Descriptive Properties	Value	Comments
Acid fraction	<10 mg/kg	clac. As Formic Acid, Titrimetry
Assay	>99.9%	
Base fraction	<10 mg/kg	calc. as Dimethylamine, Titrimetry
Color	<10	Hazen, DIN ISO 6271
Ignition Temperature	410°C	

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