

## **BASF 1-Methyl imidazole**

Category: Fluid

## **Material Notes:**

Formula: C4H6N2CAS: 616-47-7Description: 1-Methyl imidazole is a colorless to yellow liquid, with an amine-like odor. It is miscible with water. Synonyms: 1-Methyl-1H-imidazole, N-methylimidazole Applications: Intermediate used in the production of Pharmaceuticals, Pesticides, Ion exchange resins, Photographic chemicals and Dye; Also used as a catalyst for Hardeners for epoxy resins and Catalyst for polyurethaneInformation provided by BASF

Order this product through the following link: http://www.lookpolymers.com/polymer\_BASF-1-Methyl-imidazole.php

Physical Properties	Metric	English	Comments
Density	1.03 g/cc	0.0372 lb/in³	
Molecular Weight	82.1 g/mol	82.1 g/mol	

Thermal Properties	Metric	English	Comments	
Melting Point	-2.00 °C	28.4 °F		
Boiling Point	198 °C	388 °F		
Flash Point	92.0 °C	198 °F		

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.50 <b>%</b>	<= 0.50 %	DIN 51 777

Descriptive Properties	Value	Comments
Assay	>99%	
Color	<25	APHA, DIN EN 1557
Ignition Temperature	525°C	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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