

BASF Imidazole

Category : Fluid

Material Notes:

Formula: C3H4N2CAS: 288-32-4Description: Imidazole is a crystalline powder with an amine-like odor. It is soluble in water.Synonyms: 1,3-Diaza-2,4-cyclopentadiene, 1,3-Diazole, Imidazol, Methanimidamide, N,N'-1,2-ethenediylApplications: It is used as Pharmaceuticals, Crop protection agents, Pesticides, Dyes, Photographic chemicals, Polyurethane catalysts, Hardeners for epoxy resins and Corrosion inhibitorsInformation provided by BASF

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Density	0.500 - 0.600 g/cc	0.0181 - 0.0217 lb/in ³	
Molecular Weight	68.1 g/mol	68.1 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	88.0 - 90.0 °C	190 - 194 °F	
Boiling Point	255 - 256 °C	491 - 493 °F	
Flash Point	>= 135 °C	>= 275 °F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.20 %	<= 0.20 %	DIN 51 777

Descriptive Properties	Value	Comments
Assay	>99.5%	
Color	<15	APHA, DIN EN 1557
Composition	1-Methoxymethylimidazole	<0.3%
	2-Methylimidazole	<0.3%
	4-Methylimidazole	<0.3%
	High boilers	<0.3%
Ignition Temperature	480°C	

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