

BASF N4-Amine N,N'-Bis-(3-Aminopropyl)ethylene-diamine

Category : Fluid

Material Notes:

Formula: C₈H₂₂N₄CAS: 10563-26-5Description: N4 Amine is a colorless to yellow liquid with an amine-like odor. It is miscible in water.Synonyms: 4,7-Diazadecane-1,10-diamine, 1,5,8,12-Tetraazadodecane, 1,10-Diamino-4,7-diazadecane, 1,3-Propanediamine,N,N'-1,2,-ethanediybisApplications: Intermediate used in the production of Gas scrubber absorption aid, Pesticides, Hardeners for epoxy resins, Additives for fuels and lubricants, Lubrification oils, Corrosion inhibitor, Paper, Textile industry and Petrol additiveInformation provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-N4-Amine-NN-Bis-3-Aminopropylethylene-diamine.php

Physical Properties	Metric	English	Comments
Density	0.950 g/cc	0.0343 lb/in ³	
Molecular Weight	174.3 g/mol	174.3 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-1.50 °C	29.3 °F	
Boiling Point	169 - 175 °C	336 - 347 °F	
Flash Point	164 °C	327 °F	

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

Descriptive Properties	Value	Comments
Color	<150	APHA, ASTM D1209
Composition	N,N;-Bis(3-Aminopropyl)-1,2-ethandiamine	>93%
	Total N4-Amine (N,N+N,N')	>96%
Ignition Temperature	280°C	

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