

## **BASF DEA Diethylamine anhydrous**

Category: Fluid

## **Material Notes:**

Formula: C4H11NCAS: 109-89-7Description: Diethylamine anhydrous (DEA) is a colorless to yellow liquid with an amine like odor.

Synonyms: DEA, N,N-DiethylamineApplications: Intermediate used in the production of Catalyst, Corrosion Inhibitor, Cosmetics, Crop protection agents, Dyes, Hardeners for epoxy resins, Initial product in chemical syntheses, Pharmaceuticals, Photographic chemicals,

Plasticizer and Rubber industryInformation provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer\_BASF-DEA-Diethylamine-anhydrous.php

Physical Properties	Metric	English	Comments
Density	0.710 g/cc	0.0257 lb/in³	
Molecular Weight	116.2 g/mol	116.2 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-50.0 °C	-58.0 °F	
Boiling Point	56.0 °C	133 °F	
Flash Point	-23.0 °C	-9.40 °F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.10 %	<= 0.10 %	DIN 51 777

Descriptive Properties	Value	Comments
Assay	>99.5%	
Composition	Ethylamine	<0.2%
	Triethylamine	<0.01%
Ignition Temperature	290°C	

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

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