

## BASF Triethylamine TEA

Category : Fluid

**Material Notes:**

Formula: C<sub>6</sub>H<sub>15</sub>N CAS: 121-44-8 Description TEA is a colorless liquid. It is miscible with nearly every common organic solvent. Synonyms: TEA, N,N-Diethylethanamine, (Diethylamino)ethane Applications: Intermediate used in the production of Crop protection agents, Pharmaceuticals, Catalyst for resin-bound foundry cores, Formulation aids, Acid binder, Stabilizer for chlorinated hydrocarbons and vinyl compounds and Paper Information provided by BASF

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_BASF-Triethylamine-TEA.php](http://www.lookpolymers.com/polymer_BASF-Triethylamine-TEA.php)

Physical Properties	Metric	English	Comments
Density	0.730 g/cc	0.0264 lb/in <sup>3</sup>	
Molecular Weight	101.2 g/mol	101.2 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-115 °C	-175 °F	
Boiling Point	90.0 °C	194 °F	
Flash Point	-11.0 °C	12.2 °F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.060 %	<= 0.060 %	DIN 51 777

Descriptive Properties	Value	Comments
Assay	>99.3%	
Color	<15	APHA, DIN EN 1557
Composition	Diethylamine	<0.1%
	Ethanol	<0.05%
	Ethylamine	<0.05%
Ignition Temperature	215°C	

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