

## BASF 2-Butyne-1,4-diol Pure Cryst.

Category : Fluid

**Material Notes:**

Formula: C<sub>6</sub>H<sub>15</sub>N  
CAS: 110-65-6  
Description: N-Butyldiethanolamine is a colorless to yellow liquid with an amine-like odor. It is miscible with water in all proportions  
Synonyms: BDEA, N-Butyldiethanolamin, Butyldiethanolamin, Butyldiethanolamine, N,N-Bis(2-hydroxyethyl)Butylamine, N-Butyl-2,2'-iminodiethanol, N-Butyldiethanolamine, N-Butyliminodiethanol  
Applications: Intermediate used in the production of Pharmaceuticals, Crop protection agents, Corrosion inhibitors, Flame proofing agent, Initial product for chemical syntheses  
Information provided by BASF

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_BASF-2-Butyne-14-diol-Pure-Cryst.php](http://www.lookpolymers.com/polymer_BASF-2-Butyne-14-diol-Pure-Cryst.php)

Physical Properties	Metric	English	Comments
Density	0.500 g/cc	0.0181 lb/in <sup>3</sup>	
Molecular Weight	86.1 g/mol	86.1 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	54.0 - 56.0 °C	129 - 133 °F	
Boiling Point	125 - 127 °C	257 - 261 °F	
Flash Point	152 °C	306 °F	

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

Descriptive Properties	Value	Comments
Assay	>99%	
Ignition Temperature	410°C	

## Contact Songhan Plastic Technology Co.,Ltd.

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