

## BASF 1,4-Dioxane stab

Category : Fluid , Solvent

**Material Notes:**

Formula: C4H8O2CAS: 123.91.1Description: 1,4-Dioxane stab. is a colorless to yellow liquid, with an ether-like odor. It is miscible with water and other organic solvents. Synonyms: p-Dioxan, Dioxane, Dioxan, 1,4-Diethylene dioxide, 1,4-Dioxacyclohexane, Diethylene dioxideApplications: Intermediate used in the production of Crop protection agents, Photographic chemicals and Industrial chemicals; Also used as a Solvent, Stabilizer and Reaction solvent for chemical industryInformation provided by BASF

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_BASF-14-Dioxane-stab.php](http://www.lookpolymers.com/polymer_BASF-14-Dioxane-stab.php)

Physical Properties	Metric	English	Comments
Density	1.03 g/cc	0.0372 lb/in <sup>3</sup>	
Molecular Weight	88.1 g/mol	88.1 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	12.0 °C	53.6 °F	
Boiling Point	100 - 102.5 °C	212 - 216.5 °F	
Flash Point	11.0 °C	51.8 °F	

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

Descriptive Properties	Value	Comments
Assay	>99.8%	
Color	<10	APHA, DIN EN 1557
Composition	Peroxides	<10 ppm
Ignition Temperature	300°C	

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