

## BASF Propionaldehyde

Category : Fluid

**Material Notes:**

Formula: C<sub>3</sub>H<sub>6</sub>O CAS: 123-38-6 Description: Propionaldehyde is a colorless liquid, with a pungent odor. It is miscible in water in all proportions and is soluble in other organic solvents. Synonyms: Propanol, 1-Propanol, n-Propanol, Propionaldehyd, Propylaldehyde Applications: Intermediate used in the production of Crop protection, Pharmaceuticals, Pesticides, Fragrances, Flavors, Cosmetics, Industrial Chemicals, Initial product for chemical synthesis, Plastics processing and Active ingredient Information provided by BASF

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Density	0.838 g/cc	0.0303 lb/in <sup>3</sup>	
Molecular Weight	58.1 g/mol	58.1 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-80.0 °C	-112 °F	
Boiling Point	47.0 - 48.0 °C	117 - 118 °F	
Flash Point	-40.0 °C	-40.0 °F	

Descriptive Properties	Value	Comments
Assay	>99%	
Ignition Temperature	175°C	

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