

## BASF Isobutyryl Chloride

Category : Fluid

**Material Notes:**

Formula: C<sub>4</sub>H<sub>7</sub>ClO CAS: 79-30-1 Description: Isobutyryl chloride is a colorless to yellowish liquid with a pungent odor. It hydrolyses in the presence of water. Synonyms: Isobutanoyl chloride, Isobutyric acid chloride, 2-Methylpropanoyl chloride, 2-Methylpropionyl chloride Applications: Intermediate used in Pharmaceuticals, Fragrances and Organic Peroxides Information provided by BASF

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Density	1.02 g/cc	0.0368 lb/in <sup>3</sup>	
Molecular Weight	106.6 g/mol	106.6 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	<= -70.0 °C	<= -94.0 °F	
Boiling Point	92.0 - 94.0 °C	198 - 201 °F	
Flash Point	8.50 °C	47.3 °F	

Descriptive Properties	Value	Comments
Assay	>99%	
Color	<50	APHA, DIN EN 1557
Composition	Anhydride	<0.5%
	Phosgene	<0.1%
Ignition Temperature	325°C	

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