

## BASF 4-Chlorobutryl Chloride

Category : Fluid

**Material Notes:**

Formula: C<sub>4</sub>H<sub>6</sub>Cl<sub>2</sub>O  
CAS: 4635-59-0  
Description: 4-Chlorobutryl chloride is a colorless to yellowish liquid with a pungent odor. It hydrolyses in the presence of water.  
Synonyms: 4-Chlorobutanoic acid chloride  
Applications: Intermediate used in Pharmaceuticals, Crop protection agents and Organic Peroxides  
Information provided by BASF

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_BASF-4-Chlorobutryl-Chloride.php](http://www.lookpolymers.com/polymer_BASF-4-Chlorobutryl-Chloride.php)

Physical Properties	Metric	English	Comments
Density	1.26 g/cc	0.0455 lb/in <sup>3</sup>	
Molecular Weight	141 g/mol	141 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-49.0 °C	-56.2 °F	
Boiling Point	120 - 160 °C	248 - 320 °F	
Flash Point	85.0 °C	185 °F	

Descriptive Properties	Value	Comments
Assay	>99%	
Composition	4-Chlorobutryl anhydride	<0.2%
	Gamma-butyrolactone	<1.0%
	HCl	<0.1%
	Phosgene	<0.05%
Ignition Temperature	440°C	

## Contact Songhan Plastic Technology Co.,Ltd.

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