

## LG Chemical Acrylic Acid

Category : Fluid

**Material Notes:**

Low Inhibitor & Low Dimer - To maintain a low dimer content with small dose of inhibitor, we control storage period, storage temperature and etc. We can adjust the amount of inhibitor upon customer's request. Low Color - Refining process are improved for produce the low color. Color is the main quality factor that influence the property of the final products. Application: Acrylic Esters, Super Absorbent Polymer, Cross-Linking Agent Chemical Intermediates CAS No. 79-10-7 Information provided by LG Chemical

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_LG-Chemical-Acrylic-Acid.php](http://www.lookpolymers.com/polymer_LG-Chemical-Acrylic-Acid.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.047 - 1.051 g/cc	1.047 - 1.051 g/cc	
Viscosity	1.156 cP @Temperature 20.0 °C	1.156 cP @Temperature 68.0 °F	
Vapor Pressure	0.0427 bar @Temperature 20.0 °C	32.0 torr @Temperature 68.0 °F	Vapor density: 6.4

Thermal Properties	Metric	English	Comments
Melting Point	13.2 °C	55.8 °F	Freezing Point
Boiling Point	141.3 °C	286.3 °F	
Flash Point	51.0 °C	124 °F	CC
	68.0 °C	154 °F	CC

Descriptive Properties	Value	Comments
Autoignition Temperature	439 °C	
Flammable limits in air	2.4% (LEL)	

## Contact Songhan Plastic Technology Co.,Ltd.

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