

LG Chemical Ethyl Acrylate

Category : Polymer , Thermoplastic , Ethylene Butyl Acrylate

Material Notes:

Features: 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. Low Acidity - Through the multistage refining process, we always maintain low acidity. Acidity is the main quality factor that influence the reaction speed. Application: Textiles Sizing Agent, Paint & Ink, Adhesives, Flexible Resin, Non woven Binder CAS No. 140-88-5 Information provided by LG Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_LG-Chemical-Ethyl-Acrylate.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.919 - 0.923 g/cc	0.919 - 0.923 g/cc	Hydrometer; ASTM D1298
Viscosity	0.869 cP	0.869 cP	
Vapor Pressure	0.0387 bar @Temperature 20.0 Â°C	29.0 torr @Temperature 68.0 Â°F	Vapor density: 4.4

Thermal Properties	Metric	English	Comments
Melting Point	-75.0 Â°C	-103 Â°F	Freezing Point
Boiling Point	99.6 Â°C	211 Â°F	
Flash Point	9.00 Â°C	48.2 Â°F	CC
	29.4 Â°C	84.9 Â°F	CC

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.050 %	<= 0.050 %	Karl-fischermeter; ASTM D1364

Descriptive Properties	Value	Comments
Acidity	<0.005	
Autoignition Temperature	385Â°C	
Color	<10 APHA	ASTM D1209
Flammable limits in air	1.8-12.1% (LEL)	
Inhibitor (MEHQ)	10-20 ppm	UVSpectro, ASTM D3125
Purity	>99.5%	Gas Chro.

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