

LG Chemical DOA Plasticizer

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Features: LG DOA is an aliphatic plasticizer and used to keep softness of product under cold water. Application: Wrap for food package, synthetic leather, sheet, hose, gasket Information provided by LG Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_LG-Chemical-DOA-Plasticizer.php

Physical Properties	Metric	English	Comments
Viscosity	11 cP	11 cP	
Molecular Weight	317 g/mol	317 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-70.0 Å°C	-94.0 Å°F	Freezing Point
Boiling Point	335 Å°C	635 Å°F	
Flash Point	196 Å°C	385 Å°F	

Chemical Properties	Metric	English	Comments
Acid Value	<= 0.10 @Treatment Temp. 125 Å°C, Time 10800 sec	<= 0.10 @Treatment Temp. 257 Å°F, Time 3.00 hour	After Heating, KOH mg/g; JIS K6751

Descriptive Properties	Value	Comments
Acidity	<0.03 KOH mg/g	JIS K6751
Color	<15 APHA	JIS K6751
Ester Value	299-305	JIS K6751
Heat Loss	<0.1%	125Å°Cx3hr, JIS K6751

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