

LG Chemical DINP Plasticizer

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Features: LG DINP is used cable and tarpaulin because it can reduce gas generation during operation due to low volatile compared to DOP. Application: Synthetic leather, sheet, power cable

Information provided by LG Chemical

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Viscosity	52 cP	52 cP	
Molecular Weight	419 g/mol	419 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-49.0 Â°C	-56.2 Â°F	Freezing Point
Boiling Point	400 Â°C	752 Â°F	
Flash Point	213 Â°C	415 Â°F	

Chemical Properties	Metric	English	Comments
Acid Value	<= 0.070 @Treatment Temp. 125 Â°C, Time 10800 sec	<= 0.070 @Treatment Temp. 257 Â°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	<25 APHA	JIS K6751
Ester Value	265-271	JIS K6751
Heat Loss	<0.07%	125Â°Cx3hr, JIS K6751

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China