

LG Chemical TOTM Plasticizer

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Features: LG TOTM is used in cable and sheet by product that aging property and migration resistance among our products are superior. Application: Power cable
Information provided by LG Chemical

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Viscosity	162 cP	162 cP	
Molecular Weight	547 g/mol	547 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-30.0 Å°C	-22.0 Å°F	Freezing Point
Boiling Point	275 - 287 Å°C	527 - 549 Å°F	
Flash Point	246 Å°C	475 Å°F	

Optical Properties	Metric	English	Comments
Refractive Index	1.483 - 1.489	1.483 - 1.489	JIS K6751

Chemical Properties	Metric	English	Comments
Acid Value	<= 0.10 @Treatment Temp. 12.0 Å°C, Time 10800 sec	<= 0.10 @Treatment Temp. 53.6 Å°F, Time 3.00 hour	After Heating, KOH mg/g; JIS K6751

Descriptive Properties	Value	Comments
Acidity	<0.1 KOH mg/g	JIS K6751
Color	<30 APHA	JIS K6751
Ester Value	305-309	JIS K6751
Heat Loss	<1%	125Å°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