

LG Chemical MB838A Opaque impact modifier

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Description: MBS type opaque impact modifiers from LG Chem are appropriate for improving impact strength all the PVC products of rigid and semi-rigid opaque PVC, and have differentiated characteristics in the impact strength and processability of respective grades. Application: Window profile, pipe, sheet etc Information provided by LG Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_LG-Chemical-MB838A-Opaque-impact-modifier.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.06 g/cc	1.06 g/cc	
Bulk Density	>= 0.320 g/cc	>= 0.0116 lb/in ³	Aerated; LSY-QB-KD019
Volatiles	<= 1.0 %	<= 1.0 %	ISO 1625
Particle Mesh Size	20 Mesh	20 Mesh	<3%, (mesh on); LSY-QB-KD018
	200 Mesh	200 Mesh	<20%, (mesh pass); LSY-QB-KD019

Mechanical Properties	Metric	English	Comments
Izod Impact, Unnotched	>= 9.81 J/cm @Temperature 23.0 Â°C	>= 18.4 ft-lb/in @Temperature 73.4 Â°F	ISO 180
Impact	>= 65	>= 65	Rotary; LSY-QB-KD023

Thermal Properties	Metric	English	Comments
Melting Point	132 - 149 Â°C	270 - 300 Â°F	
Flash Point	400 Â°C	752 Â°F	

Descriptive Properties	Value	Comments
Foreign Material	<3 (10 x 10 cm)	LSY-QB-KD005
Fusion time	40-60 sec	ISO 1830-6

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