

Struktol POLYDIS 3605 Elastomer modified epoxy prepolymer

Category : Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoset , Epoxy

Material Notes:

Applications: STRUKTOL VP 3605 is used where conventional epoxy systems and prepolymers are unable to satisfy the demands of for example impact, flexural and peel strength. A higher compatibility causes smaller rubber domains as with STRUKTOL PD 3604 Information provided by Struktol

Order this product through the following link:

http://www.lookpolymers.com/polymer_Struktol-POLYDIS-3605-Elastomer-modified-epoxy-prepolymer.php

Physical Properties	Metric	English	Comments
Density	1.06 g/cc	0.0383 lb/in ³	
Viscosity	50000 cP @Temperature 25.0 Â°C	50000 cP @Temperature 77.0 Â°F	Dynamic

Chemical Properties	Metric	English	Comments
Acid Value	<= 1.0	<= 1.0	

Processing Properties	Metric	English	Comments
Shelf Life	>= 9.00 Month	>= 9.00 Month	in original sealed containers at temperatures less than 40Â°C

Descriptive Properties	Value	Comments
Appearance	Yellowish transparent liquid epoxy resin	
Elastomer Content %	35 NBR	
Epoxy Equivalent Weight (g/Eq)	300	
Resin-base of the prepolymer	lower viscous DGEBA	

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