

## Lubrizol Advanced Materials Pearlstick® 45-40/03 Polycaprolactone based TPU (discontinued \*\*)

Category : Polymer , Thermoplastic , Polyurethane, TP

### Material Notes:

TPUs for Solvent-based adhesives Applications: Automotive, Others Information provided by Merquinsa

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Lubrizol-Advanced-Materials-Pearlstick-45-4003-Polycaprolactone-based-TPU-nbspdiscontinued.php](http://www.lookpolymers.com/polymer_Lubrizol-Advanced-Materials-Pearlstick-45-4003-Polycaprolactone-based-TPU-nbspdiscontinued.php)

Physical Properties	Metric	English	Comments
Viscosity	200 - 400 cP	200 - 400 cP	15% solution in MEK

Processing Properties	Metric	English	Comments
Processing Temperature	45.0 °C	113 °F	Min. Activation Temp; EN 12961

Descriptive Properties	Value	Comments
Crystallization Rate (MQSA n° 12 A)	VERY HIGH	
Solubility - Acetone / Ethyl Acetate	30:70	
Solubility - Acetone / Toluene	35:65	
Solubility - MEK / Toluene	60:40	
Solubility - MEK/ Ethyl Acetate	40:60	
Thermoplasticity Range (MQSA n° 58)	MEDIUM	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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