

Taiwan Sheen Soon Sheenthane[®] A8521H TPU for Ink

Category : Polymer , Thermoplastic , Elastomer, TPE , Polyurethane TPE , Polyurethane, TP

Material Notes:

Thermoplastic polyurethane elastomer for ink. Hydrolysis resistance gradeAbrasion resistant, flexible, soft, excellent adhesion, high solubility in MEK and Anone. Used for transfer coating, screen printing, and spray applications.Information provided by Taiwan Sheen Soon Co., LTD.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Taiwan-Sheen-Soon-Sheenthane-A8521H-TPU-for-Ink.php

Physical Properties	Metric	English	Comments
Density	1.16 - 1.20 g/cc	0.0419 - 0.0434 lb/in ³	
Viscosity	20000 - 25000 cP	20000 - 25000 cP	30% solid in Anone

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	83 - 87	83 - 87	
Tensile Strength	29.4 MPa	4270 psi	
Elongation at Break	650 %	650 %	
100% Modulus	0.00738 GPa	1.07 ksi	

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