

Taiwan Sheen Soon Sheenthane[®] A8521 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-A8521-TPU-for-Ink.php

Physical Properties	Metric	English	Comments
Density	1.16 - 1.20 g/cc	0.0419 - 0.0434 lb/in ³	
Viscosity	10000 - 15000 cP	10000 - 15000 cP	30% solid in Anone

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	83 - 87	83 - 87	
Tensile Strength	24.5 MPa	3560 psi	
Elongation at Break	650 %	650 %	
100% Modulus	0.00738 GPa	1.07 ksi	

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