

Taiwan Sheen Soon Sheenthane® A7810H TPU for Ink

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

Material Notes:

Thermoplastic polyurethane elastomer for inkAbrasion 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-A7810H-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	75 - 79	75 - 79	
Tensile Strength	14.7 MPa	2130 psi	
Elongation at Break	700 %	700 %	
100% Modulus	0.00343 GPa	0.498 ksi	

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