

## Taiwan Sheen Soon Sheenthane<sup>®</sup> A7710 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-A7710-TPU-for-Ink.php](http://www.lookpolymers.com/polymer_Taiwan-Sheen-Soon-Sheenthane-A7710-TPU-for-Ink.php)

Physical Properties	Metric	English	Comments
Density	1.16 - 1.20 g/cc	0.0419 - 0.0434 lb/in <sup>3</sup>	
Viscosity	4000 - 6000 cP	4000 - 6000 cP	30% solid in Anone

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	75 - 79	75 - 79	
Tensile Strength	19.6 MPa	2840 psi	
Elongation at Break	900 %	900 %	
100% Modulus	0.00343 GPa	0.498 ksi	

## Contact Songhan Plastic Technology Co.,Ltd.

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