

## Taiwan Sheen Soon Sheenthane<sup>®</sup> AS-120H TPU for PU Adhesive

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

### Material Notes:

Thermoplastic polyurethane elastomer for solvent-based polyurethane adhesive. Max. toluene solubility, MC soluble. Excellent bonding strength for polyester, TPU, nylon, PVC, leather, fabrics, etc. Used for footwear, textile laminations, furniture, spraying, and fire hose co-extrusion. Information provided by Taiwan Sheen Soon Co., LTD.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Taiwan-Sheen-Soon-Sheenthane-AS-120H-TPU-for-PU-Adhesive.php](http://www.lookpolymers.com/polymer_Taiwan-Sheen-Soon-Sheenthane-AS-120H-TPU-for-PU-Adhesive.php)

Physical Properties	Metric	English	Comments
Viscosity	1000 - 2000 cP	1000 - 2000 cP	15% solids in MEK

Mechanical Properties	Metric	English	Comments
Peel Strength	3.40 - 5.44 kN/m	19.4 - 31.0 pli	Initial (5 min.) PVC vs. PVC

Descriptive Properties	Value	Comments
Activation temperature (°C)	55-65	
Heat Resistance, mm	15	70°C, PVC vs PVC
Max. Toluene in Solvents (%)	40-60	
Tack Time, min	5 ~ 10	PVC vs PVC

## Contact Songhan Plastic Technology Co.,Ltd.

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