



BANGTAI TPU

Baoding Bangtai Polymeric New-materials Co.,Ltd

HIND ELASTOMERS PVT LTD
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Thermoplastic polyurethane-TPU

6126SH

Technical data

Solvent-based TPU

■ Features

With high crystallization rate and especially has great bonding capacity with TPU, PVC, NYLON, and fabric. Excellent initial bonding strength, good solvent solubility, quick crystallization

■ Application

SHOE adhesive

■ Properties

Properties	Unit	Value
Viscosity	cps	3000-3200
Solid content	%	15
Activation Temp	°C	55-75
Crystallization rate	---	fast
Tack time	PVC vs PVC(mins)	6-12
Initial bonding strength	PVC vs PVC after 5 mins (kg/3cm)	10-16

Pls note:

1, 15% solution in MEK using high speed stirrer, solid content of solution to be checked to adjust to the volume) on NDJ-1, SPL-3, RPM-12 at 25°C.

2, Data listed above are just for reference, the detailed data are subjected to practical production.

3, Other grades available, please consult me for further material requirements.

Package: Normally 25kg/bag

■ Certification



■ Environmental & Health & Safety

Take MSDS for reference.

■ Shelflife and Storage

A minimum storage time of one year since the date of production can be expected if stored cool (10-25°C), dry and protected from direct sun light in well closed original packaging.