

## Technical Data Sheet ---D7603

Solvent-Based TPU adhesive

---

### 1. Feathers:

Good Solvent Solubility, Fast Crystallization, Bonding Strength.

### 2. Applications

Solvent Adhesives, Hot-melt Adhesive Films, Footwear Adhesive.

### 3. Properties

Properties	Standard	Unit	Value
<b>Physical Properties</b>			
Density	ASTM D792	g/cm <sup>3</sup>	1.20
Hardness	ASTM D2240	Shore A/D	95/
<b>Mechanical Properties</b>			
Tensile Strength	ASTM D412	MPa	40
Elongation	ASTM D412	%	600
Viscosity (15%inMEK.25C)	SO3219	Cps	800-1500
Minumum Activation	--	° C	55-65
Crystallization Rate	--	--	Fast

Note: The above values are shown as typical values should not be used as specifications.

**4. Package:** 25kg/bag.

### 5. Processing Guide

For optimum results, previous drying of the product during 3-4hours at 100-110°C is available, in a hot air circulatory, vacuum or desiccant-air dryer.

### 6. Environmental & Healthy & Safety

Take MSDS for reference.