# **Technical Data Sheet --- RH-4036**

#### Ink Transfer Printing TPU

### **1.Feathers:**

Good printability for a variety of substrates, good adhesion fastness, weather resistance, the usual color filler is easy to disperse and can be used as a variety of TPU ink connection material

## 2.Applications

Screen printing, mobile phone case, sole painting and other fields.

#### **3.Properties**

Properties	Standard	Unit	Value
Physical Properties		•	•
Appearance	/		Transparency
Hardness	ASTM D2240	Shore A/D	75
Mechanical Properties		•	•
Softening point	/	° C +/-5	115
Application peculiarity	/		Good gloss
Viscosity range	SO3219	Mpa.s	20-30

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 3-4hous at  $100-110^{\circ}$ C is available, in a hot air circulatory, vacuum or desiccant-air dryer.

#### 6.Environmental & Healthy & Safety

Take MSDS for reference.