

**TECHNICAL CONTROL ENVIRONMENTAL MATERIAL (SHAOGUAN) LTD.**

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## Technical Data Sheet

### PU 6261

#### Description

PU 6261 is an anionic aliphatic waterborne polyurethane dispersion.

#### Features and Application

- High tensile strength, good anti-adhesion
- High gloss and low temperature bending resistance
- APEO, NMP and Tin substances free
- Mainly used for leather finishing, textile printing, PVC, PET, and OPP coating

#### Physical Properties

<b>Appearance</b>	Watery white translucent liquid
<b>Solid Content</b> %( 2hr.@120°C)	35±1
<b>pH</b>	7.0-9.0
<b>Viscosity( 25°C )/ mPas</b>	100
<b>Tensile Strength( Mpa)</b>	25
<b>Elongation at break (%)</b>	300
<b>Modulus 100%(Mpa)</b>	25

\*These properties are typical but do not constitute specifications.

#### Storage

Please place in a sheltered, cool and dry place, storage temperature should be 0 to 40degrees C, to keep the packaging intact. This product has a shelf life of six months from the date of manufacture and is recommended for performance evaluation after more than six months. This product needs to be strictly protected from frost, open the packaging, it is recommended to use up once. Please filter properly before use.

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