

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

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## Technical Data Sheet

### WELLPUR FF 18D

#### Description

WELLPUR FF 18D is a cationic aliphatic waterborne polyurethane. The film built is dry and soft, has good compatibility with various waterborne polyurethane dispersions and acrylic emulsions.

#### Features and Application

- Low odor, APEO, NMP and tin substances free
- Soft film formation and smooth hand feel
- Excellent adhesion
- Suitable for printing ink, leather finishing, textile coating, wood coating.

#### Physical Properties

<b>Appearance</b>	Milky white liquid
<b>Solid Content % ( 2hr. @ 120°C)</b>	30 ± 1
<b>pH</b>	3.0-5.0
<b>Viscosity ( 25°C ) / mPas</b>	< 500

\*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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