

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

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## Technical Data Sheet

### PT 66

#### Description

PT-67 is a polyether polyurethane Associative thickener

#### Features and Application

- Has an excellent balance of thickening, and leveling, and does not affect gloss.
- Excellent compatibility with ionic and non-ionic emulsions without affecting the water resistance of the paint film.
- When mixed with cellulosic and polyacrylic thickeners, give coatings better leveling, anti-spattering.
- Added at the grinding or paint mixing stage. Recommended 0.5 - 2% based on total formulation. The actual amount should be determined according to different formulas and viscosity requirements
- Dilute 1:1 with water or co-solvent before use for better dispersion and avoid agglomerate.

#### Physical Properties

<b>Appearance</b>	liquid
<b>Solid Content( 2hr.@120°C)%</b>	40 ± 1
<b>pH</b>	7.0
<b>Butyl Carbitol %</b>	23± 1
<b>Viscosity ( CPS @25°C )</b>	1500-2500

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

#### Storage

Please store in a cool, dry and ventilated place at 5~35°C, keep the package intact and tightly closed. This product has a shelf life of 12 months from the date of manufacture. After 12 months recommended to conduct a performance evaluation before use. This product needs to be strictly protected from frost. After open recommended to use it up at one time.

\*Note: The company reserves the possibility to modify the product to improve the quality and application characteristics. All information provided in this data sheet is based on our knowledge; such information not restrict on third party rights and/or part of the patent rights. Customers must verify that the product is suitable for their own production process and their application. Even in accordance with the instructions, we are not responsible, as the end use is not within our direct control.

\* these are not part of product specifications