Technical Data Sheet

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Enfinol® DF61

Version: 3

Overview

- Enfinol® DF61 is a liquid defoamer based on mineral oil, widely used in latex paints and adhesive systems.

Product Features

- High defoaming efficiency
- Good stability, good acid and alkali resistance
- Low dosage, small amount can achieve good foam control effect

Physical Property

Products Typical Data	
Appearance (25℃):	Amber liquid
Water content (%):	0.25
Density (20℃, g/cm^3):	0.87
Viscosity (mPa·s):	450

Application

- Widely used in coatings, emulsions, and adhesives.

Use Method

- During storage, slight sedimentation or separation may occur. Shaking thoroughly before use will not affect the defoaming performance.
- Can be used as supplied or after emulsifying in water. For best results, suggest half amount of the defoamer is added in grinding stage and other in let-down stage.
- Recommended dosage:
  Latex paint formulations: 0.1 - 1.0%
  Adhesives: 0.5 - 1.0%
- The specific addition is based on the experiment.

Packaging & Storage

- 18kg /Barrel
- Shelf life---12 months

Service Restrictions

- This product has not been tested nor has it been specifically stated that it is suitable for medical or pharmaceutical use. It may not be used for human injection or consumption.

Limited Warranty Information - Please read carefully

- The content of this product data sheet is based on the products owned by my company, and is provided for reference only.
- Due to the numerous formulations, production, and application conditions, customers should pre-test the adaptability of my company's products before using them to determine their performance, efficiency, and safety.
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