Technical Data Sheet

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Enfinol® WET1527

Version: 2

Overview

- Enfinol® WET1527 is a substrate wetting agent that provide excellent anti-crater ability and improve film levelling in waterborne, solvent-based, and UV coatings. It is widely used in wood coatings, industrial coatings, and architectural coatings.

Product Features

- Low foam, excellent wetting ability
- High active content with ranges of application
- Effectively prevents and eliminates craters
- Excellent hydrolytic resistance, good long-term effectiveness in the formula

Physical Property

Product Property				
Appearance (25℃):	Light yellow transparent liquid			
Active matter content (%):	≥97.0			
pH (1% aqueous solution)	5.0-7.5			
Viscosity（25℃，mPa.s）	≤200			
Density（25℃，g/cm^3）	1.02---1.06			
Solubility:	Water：	No soluble	TPGDA：	Soluble
	Ethanol：	Soluble	Acetone：	Soluble
	Butylacetate：	Soluble	Mineral Spirits：	Soluble

Application

- Suitable for waterborne, solvent-based and UV coatings

Use Method

The recommended addition is 0.1% -1.0% of the total amount. The optimal addition should be determined through a series of tests.

Packaging & Storage

- 20kg、200kg & 1000 kg/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.
- The suggestions we provide shall not be considered as a cause of any patent infringement. The sole responsibility of our company is to refund the money or exchange it for a product with same value.
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