Technical Data Sheet

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Enfinol® AD650

Version: 1

Performance Overview

- Enfinol® AD650 is an acid-containing, crosslinked acrylic emulsion copolymer. This product effectively increases low-shear viscosity and establishes a thixotropic state in latex paints, reducing roller spatter compared to high molecular weight cellulose thickeners.

Product Features

- Outstanding sag resistance.
- Provides excellent thixotropic properties to latex paints, enhancing the texture of the paint film.
- Good spatter resistance.
- Excellent mold resistance.

Physical Property

Products Typical Data	
Appearance:	Opaque, white to off-white liquid.
Solids (%):	28
pH:	2.6
Density (g/ml):	1.05
Viscosity (25℃, cps)	＜6000
Chemical Type	Anionic

Application

- Widely used in textured coatings, elastic stuccos, and artistic paint products..

Use Method

- Recommended addition: 0.1 - 1.0% based on the formulation.
- The optimal amount should be determined through a series of tests.

Packaging & Storage

- 20kg、200kg & 1000 kg/Barrel
- Shelf life of 12 months from the date of production.

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.
- Welcome to visit our website, **www.rezux.com**, for more information.