Technical Data Sheet

Release Date: Jan, 2026, NO.: REZUX-DSP-20260107-01E

Enfinol® DSP24

Version: 4

Performance Overview

- Enfinol® DSP24 is a high-performance hydrophilic modified acrylic copolymer, characterized by broad dispersion and stability of pigments and fillers, low foaming, and ease of use. This product serves as a universal dispersant with excellent compatibility in water-based coating formulations and demonstrates superior dispersion capabilities.

Product Features

- Good compatibility with all components in aqueous formulations.
- Low foaming.
- Excellent viscosity stability and color compatibility.
- Wide applicability, low cost, and high performance

Physical Property

Typical product values

Appearance（25℃）	Amber-colored transparent liquid
Solid Content（%）	50
Density（g/ml）	1.20
pH	7.0
Viscosity（25℃，cps）	150

Application

- Widely used in water-based inks, architectural latex paints, and water-based industrial coatings.

Use Method

- The recommended amount is 0.5-1.0% of the total formula, and the optimal amount needs to be determined by a series of experiments

Packaging & Storage

- 20kg、200kg & 1000 kg/Barrel
- Store in a sealed original container
- 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