Technical Data Sheet

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Enfinol® DSP910W

Version: 1

Performance Overview

- Enfinol® DSP910W is a polymer dispersant with the chemical composition of polyether-modified acrylate.

Product Features

- In waterborne resin-free systems, provide excellent color strength and high gloss for high color carbon black, difficult-to-disperse organic pigments and inorganic pigments.
- High pigment amount while maintains low viscosity, good flowing and alcohol impact resistance ability.

Physical Property

Product Technical Specifications

Appearance（25℃）	Light yellow, sticky liquid
Solid content（%）	40
pH	7
Density（20℃，g/cm^3）	1.02
Chromaticity (Gardner)	2.0

Application

- In waterborne paints and inks, grinding and dispersing carbon black, organic and inorganic pigments.
- Good compatibility with waterborne acrylic emulsion and polyurethane resin.
- Suitable for all kinds of high-end resin-free waterborne color concentration.

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Use Method

- The best dosage needs to be determined by a series of experiments

Packaging & Storage

- 25kg、200kg /Barrel
- Shelf life of 24 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
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