Technical Data Sheet

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Enfinol® SF A197

Version: 3

Overview

- Enfinol® SF A197 is an anionic reactive emulsifier, chemically composed of ammonium allyl ether sulfate. It is widely used in emulsion polymerization, water-based adhesives, polymer resin modification and other fields.

Product Features

- Copolymerizable reactive emulsifier that greatly enhances paint film water, chemical and corrosion resistance.
- Broad emulsification versatility, exhibiting excellent emulsifying performance for hydrophilic and hydrophobic monomers.
- Excellent emulsion stability, significantly improving the mechanical stability and chemical stability of latex.
- Low foaming and good self-defoaming property, minimizing foam problems in polymerization and application while providing higher paint film transparency.
- Enhances paint film adhesion, weather resistance and heat resistance.
- APEO-free and preservative-free, meeting environmental specifications for coatings and adhesives.

Physical Property

Basic properties

Appearance（25℃）	Yellow liquid
Active content（%）	100
Viscosity (25℃, mPa.s)	7200
pH	7

Application

- Emulsion polymerization
- Water-based pressure-sensitive adhesives
- Polymer latex
- Resin modification

Use Method

- Optimal dosage shall be determined through a series of trials

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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