Technical Data Sheet

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Enfinol® AD258

Version: 1

Performance Overview

- Enfinol® AD258 is a cationic specialty surfactant with a chemical composition of toluene oil polyamine amide/imidazoline mixture, widely used in anti-corrosion coatings, metalworking fluids, asphalt emulsions, and other fields.

Product Features

- Metal Corrosion Inhibition and Rust Prevention
- Excellent emulsifying, wetting, and dispersing properties
- Lubricating and anti-wear properties
- Excellent compatibility and stability
- Mildly non-toxic, low irritation, and biodegradable

Physical Property

Product Performance	
Appearance（25℃）	Amber to dark brown liquid
Active Content（%）	100
pH（10% 的 IPA:water=6:4 ）	10.5
Amine（mg KOH/g）	≥100

Application

- Metal working fluid
- Asphalt emulsification
- Anticorrosion painting

Use Method

- The optimal amount needs to be determined by a series of experiments

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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