

KEPERSURF®-1200DPM Surface control additive**KEPERSURF® -1200DPM****Non-silicone substrate wetting agent****Product type**

Acetylenediol nonionic surfactant

Product usage

Significantly reduce the surface tension of coatings and inks

Physical data

1. Effective ingredient: acetylenediol non-ionic surfactant
2. Appearance: Colorless transparent liquid
3. Content: 50±2%
4. Specific gravity: about 0.93(25°C)
5. Solvent: DPM

Product features

1. Excellent dynamic wetting effect and excellent wettability in high speed roller coating.
2. It is not stable foam and has good defoaming ability.
3. Good compatibility, does not affect the water resistance, gloss and transparency of the film.
4. Good recoating performance.

Suggested dosage

According to the supply type,
For the total amount of formula: 0.1-2%
The best dosage needs to be obtained through testing

Add methods and precautions

Added slowly under medium shear force to ensure that it is evenly dispersed in the system

Scope of application

Suitable for water-based coatings, solvent-based coatings, ink, adhesives, dyes, paper coating, pigment paste production and dispersion, ink, agricultural chemicals, industrial and household cleaners, textiles, cement, metal processing liquid, oilfield chemicals

Safety instructions

Refer to the MSDS

Packing specifications

- 1、25KG, 180 KG plastic bucket
- 2、Sample: 60ml glass bottle

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Transportation and storage

- 1、Containers should be sealed during transport and storage, and no freezing and ambient temperature lower than 40°C .
- 2、The shelf life is 2 years, starting from the date of production.

The content of this information is based on our current knowledge and experiments, Since we cannot test the nature of this product, especially mixed products from other suppliers, therefore, we remind you that prior to formal use, you should test your performance to meet your requirements. We reserve the right to make technical improvements and changes to this product, and all the information contained in this information is not in the nature of any legal guarantee.