# TDS



# KEPERSURF®-150 Surface control additive

#### KEPERSURF® -150

# Organic silicon levelling agent of slightly

#### decrease the surface tension

## Product type

Aryl-modified polysiloxane

### Product usage

Used in solvent-based systems.especially suitable for use in matte paint and aluminum powder paint.

#### physical data

- 1. Effective ingredient: aryl-modified polysiloxane
- 2. Appearance: colorless-light yellow transparent liquid
- 3. Content: 100%
- 4. Specific gravity: about 0.87(25°C)

### Product features

- 1. Has very fast directional speed for matting powder and aluminum powder, can make the matte lacquer surface extremely fine, and effectively improve the whiteness and hiding power of the aluminum powder paint.
- 2. It also has good debubbling and excellent levelling performance.
- 3. Excellent thermal stability, can be used for baking paint, will not affect the repaint.

#### Suggested dosage

According to the supply type,

For the total amount of formula: 0.01-0.5%

The best dosage needs to be obtained through testing

## Add methods and precautions

Can be added at any stage of coating manufacturing, but ensure that it is evenly dispersed in the coating system

# Scope of application

Used in solvent-based systems especially suitable for use in matte paint and aluminum powder paint.

# Safety instructions

Refer to the MSDS

## Packing specifications

- 1, 25KG,180 KG iron bucket
- 2. Sample:60ml glass bottle

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#### Transportation and storage

- 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.