



# **KEPERSURF® -1755**

## Organic silicon levelling agent that moderately

### reduces surface tension

#### Product type

Polyether-modified polysiloxane levelling agent

#### Product usage

General organosilicon levelling agent in water-based&solvent-based systems , it has excellent levelling speed and levelling property.

#### Physical data

Effective ingredient: polyether-modified polysiloxane
Appearance: colorless-light yellow transparent liquid
Content: 50±2%
Specific gravity: about0.97(25°C)
Solvent: ethylene glycol butyl ether

#### Product features

1.Effectively reduce the surface tension of the system, excellent levelling speed and levelling property.

2.excellent substrate wetting ability,can effectively eliminate shrinkage holes in the paint film. 3.With excellent compatibility,can be used in water-based&solvent-based systems.

4. It has certain defoaming performance and excellent recoating performance.

#### Suggested dosage

According to the supply type, For the total amount of formula: 0.1-1% The best dosage needs to be obtained through testing

#### Add methods and precautions

1.it can be diluted with water or common solvents

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

#### Scope of application

Suitable for water-based and solvent-based coatings, inks

#### Safety instructions

Refer to the MSDS

#### Packing specifications

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

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# TDS



# KEPERSURF<sup>®</sup>-1755 Surface control additive

#### 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.