

## KEPERSURF®-129 Surface control additive

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## Silicone substrate wetting agent

**Product type**

Polyether organic silicon wetting agent

**Product usage**

Significantly reduce the surface tension of water-based coatings and inks

**physical data**

1. Effective ingredient: polyether organic silicon
2. Appearance: yellowish clear liquid
3. Content: 100%
4. Specific gravity: about 0.99(25°C)

**Product features**

1. Increased ability to reduce surface tension, very outstanding substrate wetting ability. Better resistance to shrinkage holes.
2. In the lacquer liquid unsteady bubble even has certain defoaming effect.
3. Excellent recoating properties. can be used in water-based (alkaline environment), solvent-based, UV systems.

**Suggested dosage**

According to the supply type,  
For the total amount of formula: 0.2-1%  
The best dosage needs to be obtained through testing

**Add methods and precautions**

Added slowly under medium or low shear forces to ensure that it is evenly dispersed in the system, the cosolvent can speed up its dispersion rate

**Scope of application**

Suitable for water-based or solvent-based paints, inks

**Safety instructions**

Refer to the MSDS

**Packing specifications**

- 1、25KG,200 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.