

Silicone wetting agent

RK-8205

Features and advantages:

It is a high performance silicone wetting agent, with ultra low surface tension, does not improve smoothness, does not affect the adhesion between layers Fastness and recoating.

- 1. Ultra-low surface tension (0.1% aqueous solution, static surface tension as low as $20.5 \,\mathrm{mN/m}$)
- 2. Excellent substrate wettability and permeability, effectively prevent shrinkage cavity
- 3. Does not improve smoothness, does not affect the adhesion fastness and recoating between layers

Product specifications:

appearance	Transparent liquid
Valid copy of	100%
composition	Organosiloxane copolymer

Recommended dosage:

1. Water-based paint and ink

Recommended dosage: 0.1-1.0% for the total formula in the form of supply

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2. Water fountain solution

Recommended dosage: 1.5-2.0% for the total formula in the form of supply

- 3. Water-based wood primer and water-based plastic paint Recommended dosage: 0.2-0.3% of the total formula in supply form
- 4. Water-based leather coating or leather tanning
 Recommended dosage: 0.3-0.5% of the total formula in the form
 of supply
- 5. Metallic paint

Recommended dosage: 0.3-0.5% of the total formula in the form of supply

6. Petroleum extraction, cleaning and washing products
Recommended dosage: 0.6-1.0% of the total formula in the form
of supply

Usage: pre-diluted or directly added to paint in supply form.

Packing: 25KG plastic drum or 200KG iron drum.

Storage: store in unopened original packaging for 12 months

from the date of production.