

Wetting agent

D4000

Product Introduction:

K-4000 is a gemini-structured wetting agent for substrate wetting and crater prevention. It is non-foaming (or stable foam-free).

Product Features:

- ◆ Excellent wettability
- ◆ Low surface tension
- ◆ Low dynamic surface tension

Applicability

Water-base	Solvent-base
●	●
Solvent-less	Bicomponent
◎	●
Paint	Varnish
●	●
○ Unsited ◎ Partially suited ● Suited	

Application

- ◆ water-based varnishes and paints; UV-based varnishes and paints; solvent-based varnishes and paints.

Technical information

Chemical composition	Silicone oxane copolymer
Active content	100%
Appearance	Transparent to slightly turbid liquid

Recommended addition

0.1–1.0% as supplied based on total formulation.

Chemical usage process

Can be pre-diluted or added directly as supplied.

Specification

25 kg/drum; 200 kg/drum

Storage and shelf life

- ◆ Transportation and storage of non-hazardous chemicals
- ◆ Cool, dry and sealed storage
- ◆ Shelf life: 12 months from the date of production

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