

Double-bond reactive organosilicon

UV233

Product Introduction:

UV233 is a reactive silicone additive for UV curing, which can improve leveling and overprinting. It can be used as primer for vacuum electroplating without affecting the adhesion of aluminized layer. Excellent varnish compatibility.

Product Features:

- ◆ Excellent substrate wetting ability
- ◆ Improve leveling of coating
- ◆ Excellent varnish compatibility
- ◆ Reduce friction force

Applicability

Water-base



Solvent-base



Solvent-less



Bicomponent



Paint



Varnish



○ Unsited ◎ Partially suited ● Suited

Application

- ◆ UV curing

Technical information

Chemical composition	Double-bond reactive organosilicon
Active matter content	100%
Appearance	Green transparent liquid
Viscosity (cps at 25℃)	100-800

Solubility

Recommended addition

0.1-3% based on the total formula.

Chemical usage process

- ◆ Must be stirred before use
- ◆ Can be diluted with solvent before use.

Manner of packing

25 kg per plastic drum

Storage and shelf life

- ◆ Transportation and storage of non-hazardous chemicals
- ◆ Cool, dry and sealed storage
- ◆ Shelf life: 24 months from the date of production

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