

Double-bond reactive organosilicon

UV235

Product Introduction:

UV235 is a UV-curing reactive silicone additive, which can improve the mechanical properties and reduce friction, and has excellent defoaming effect. It is especially suitable for color paint formulation.

Product Features:

- ◆ Excellent defoaming effect
- ◆ Reduce the friction of coating layer
- ◆ Especially suitable for color paint formulations

Applicability

Water-base	Solvent-base
●	●
Solvent-less	Bicomponent
●	◎
Paint	Varnish
◎	◎

○ Unsuitable ◎ Partially suited ● Suited

Application

- ◆ UV curing

Technical information

Chemical composition	Double-bond reactive organosilicon fluorine
Active matter content	100%
Appearance	Green transparent liquid
Viscosity (cps at 25℃)	5-50
Density (25 °C g/cm3)	0.95-1.02

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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