

Double-bond reactive organosilicon

UV236

Product Introduction:

UV236 is a UV-curing reactive silicone additive, which can improve the mechanical properties of coatings and reduce friction, and has excellent wettability and leveling property. Release effect of varnish surface is good; Excellent varnish compatibility.

Product Features:

- ◆ Release ability of coating layer
- ◆ Excellent wettability and leveling property
- ◆ Excellent varnish compatibility

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
Active matter content	100%
Appearance	Yellow-brown transparent liquid
Viscosity (cps at 25℃)	1000-6000

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

This information and all further technical suggestions are based on our existing knowledge and experience. However, such information and technical advice do not mean that we should bear any debts or other legal responsibilities, including those related to existing third-party intellectual property rights, especially patent rights. In particular, we have no intention to make or imply any legal guarantee or guarantee on product attributes. We reserve the right to make any changes based on technical progress or further development. Customers are still obliged to carefully inspect and test the products they buy. The performance of the products mentioned in this statement shall be determined by tests, which shall be conducted only by qualified experts and independently by customers. Quoting trade names used by other companies does not mean recommending any products, nor does it imply that similar products cannot be used.

公司名称加网:Guangdong Aosite New Materials Co., Ltd.

<https://uvsilicone.com/>

公司logo

