



Polyether modified polysiloxane leveling agent

Better BF-6333

Product description:

Better BF-6333 It is a polyether modified polysiloxane leveling agent with 100% active content.

The characteristics of this kind of leveling agent are:

1. Organosilicon surface additive, with excellent compatibility, is suitable for a variety of coating systems including UV system.
2. Improve the wettability of the substrate by reducing the surface tension of the coating.
3. Increase surface smoothness, scratch resistance and adhesion resistance, improve leveling, improve glossiness, and prevent Bernard vortex.
4. It can improve adhesion resistance in water-based system.

Product characteristics:

appearance	Transparent to yellowish liquid
Active content%	>97
Solvent	-
Specific gravity	1.05±0.05g/ml (25°C)
Flash point	>100°C /212°F

Scope of application:

It is suitable for adding in solvent-based, solvent-free, UV system and water-based coatings.

Add amount and use method:

Recommended dosage of total formula 0.05-0.3%,

It is 0.3-1% in UV and water-based systems, and is generally added in the paint preparation stage.

Packaging and storage:

25、200KG/bucket

Keep away from fire sources and place in a cool and ventilated place;

24 months under normal storage conditions

Heavy metal content:

content	Sb	As	Ba	Cd	Cr	Pb	Hg	Se	Zn
ppm	<5	<2.5	<10	<5	<5	<5	<5	<5	<10