



Polyether modified polysiloxane leveling agent

Better BF-6450

Product Description:

Better BF-6450 It is a 100% active polyether modified polysiloxane leveling agent.

The characteristics of this type of leveling agent are:

1. This product is a specially modified polysiloxane, providing excellent substrate wetting and anti shrinkage performance as an efficient organic silicon surface additive.
2. Added smoothness on the surface of the coating, as well as scratch resistance and anti adhesion; Reduced paint airflow sensitivity; Stopped the formation of the Bernard vortex, improved leveling and gloss.

Product properties:

appearance	Light yellow to amber transparent liquid
Active fraction%	97
solvent	-
Refractive index (25 °C)	1.4300-1.4400
Viscosity (25 °C)	200-500cs

Application scope:

Suitable for adding to solvent based, solvent free, and water-based coatings.

Addition amount and usage method

Addition amount: It can be added in the form of original or pre diluted substance, with an addition amount of 0.05-1.0%.

Packaging and Storage:

25、200KG/barrel

Keep away from ignition sources and place in a cool and ventilated place; Under normal storage conditions, it is one year.

Heavy metal content:

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