



Levelling Agent HY1267

Component: Polyether modified polysiloxane

Instruction:

ABA reactive copolymer, a polydimethylsiloxane polyether compound capped with active hydroxyl, has reactivity with organic polymers such as polyurethane, which can improve the smoothness and adhesion resistance of the resin, enhance the wear resistance, improve the leveling and wettability, and is suitable for the addition of solvent based and water-based body coatings.

Basic Character:

Item	Standard
Appearance	Colorless to amber transparent oily liquid
Viscosity(25 °C)	200-500mm ² /s
Refractive index (25°C)	1.435-1.445

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Usage

HY1267 can be used directly or diluted before sample supply. It can be dissolved in water and polar solvent, and can be dispersed in hydrocarbon and oil.

Dosage: permanent handle: 0.2-1%; anti sticking: 2-6%; resin modification: 1-6%. Careful application testing is necessary to ensure that the desired results are achieved.

There will be turbidity at low temperature, which can be eliminated by heating, which will not affect the product quality.

Package

25Kg /200Kg plastic drum/iron drum

Transportation and Storage

Transportation as non-dangerous goods. Store in cool and ventilated warehouse. 12 months of storage period.

<https://www.hengyitek.com/product/silicone-leveling-agent-hy1267/>