

Anti-graffiti additive

RT-3134

Features and advantages:

RT-3134 is a polyether modified siloxane with a linear structure and contains hydroxyl reactive groups. RT-3134 excellent miscibility, large molecular weight gives better peeling effect, drop Angle > 100°, in water-based coatings, traditional solvent and high solid content coatings or leather plays a role in anti-sticking, reducing friction coefficient and leveling wetting, suitable for radiation curing varnish, water soluble varnish, wood paint.

It can participate in the reaction of organic polymers (such as polyurethane) to form a network structure

- Excellent anti-adhesion effect
- It can also be added after the section to improve the flow and anti-sticking of the coating

Product specification:

Appearance	Transparent liquid
Effective portion	100%
Chemical composition	Organosiloxane copolymer

Application field:

- As a wetting agent in organic lubricants, it is used for the comprehensive treatment of synthetic fibers and also gives antistatic properties

Recommended addition

Total formula in supply form: 0.3-1.0%

- Organic fabric coating gives anti-stick and softness

Recommended addition

Total formula in supply form: 0.3-1.0%

- React with polyurethane to form a network structure, enhance the stability of resin hydrolysis

Recommended addition

Total formula in the form of supply: 1.0-5.0%

Instructions for use:

- Pre-dilution or supply form can be directly added to the paint.
- Pre-dilution with the recommended solvent will facilitate addition and mixing.
- Low temperature will cause turbidity, but it can be eliminated by heating up, and product performance is not affected

Packing:

25KG/200KG

Storage:

Store in unopened original packaging for use within 12 months