



NTA-1366

Leveling hand feel agent



Overview

NTA-1366 is a polyether-modified polysiloxane leveling and tactile agent, primarily used in solvent-based coatings and ink systems. It enhances smoothness, prevents adhesion, and improves scratch resistance.

Physicochemical Properties

Appearance	Transparent Liquid	Composition	Polyether-Modified Polysiloxane
Specific Gravity	0.96 g/ml	Solid Content	≥98.0 %
		Solvent	None

Characteristics and Advantages

polyether-modified polysiloxane excellent compatibility, low surface tension, outstanding anti-adhesion properties, long-lasting performance, and strong smoothness

Exceptional wetting and rapid leveling.

Enhances smoothness, provides anti-adhesion and durability.

Improves gloss.

Increases scratch and abrasion resistance.

Enhances heat resistance and water resistance of the coating film.

Re-coatable.

Dosage Application Precautions & Storage

For total formulation: 0.05-1.0%

Solvent-based paper coatings, inks.

- Dilute with solvent before use. May solidify at low temperatures; can be warmed in a water bath until it returns to a flowable state.
- Store between 0-40 °C in a cool, ventilated place.
- Keep the container tightly sealed and away from heat and fire sources.

Safety Packaging

Refer to MSDS

25 KG/barrel