

NTA-1368

Stripping and anti-sticking agent

Overview

NTA-1368 is a modified polysiloxane release and anti-adhesion agent, primarily used in aqueous and solvent-based systems. It offers excellent wetting properties, improves the release of release papers, enhances anti-adhesion for low modulus resins, eliminates pinholes, and provides a smooth tactile feel.

Physicochemical Properties

Appearance	Transparent Pale Yellow Liquid	Composition	Polyether-Modified Polysiloxane
Active Ingredient	≥99.0 %	Solvent	None
Density	1.03 g/ml		

Characteristics and **Advantages**

Modified polysiloxane containing EO/PO, universal for water and oil; strong wetting power; excellent compatibility with PU resins, and superior anti-adhesion and release properties.

- Universal for water and oil, with excellent compatibility.
- Strong wetting ability, eliminates pinholes, and improves leveling.;
- Low surface tension and superior anti-adhesion, extending the usage and lifespan of release papers.
- Provides a smooth tactile feel, recommended for use in apparel leather.

Dosage

For total formulation: 0.05-0.5%.

Application

PU leather, PVC leather, coatings, footwear materials, inks, fabric processing, resin synthesis.

Precautions & Storage

- Store between 0-40 $^{\circ}$ C in a cool, ventilated place.
- Keep the container tightly sealed and away from heat and fire sources.

Safety

Refer to MSDS

Packaging

25 KG/barrel

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For further detailed information, please contact our company directly.

www.new-techem.com

The information provided is compiled based on our current knowledge and is intended for reference only. No guarantees are made. We reserve the right to modify product parameters within the scope of process advancements or product development. Due to the wide range of processing conditions and raw material combinations beyond our control, users are advised to conduct suitability tests before production.

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