



# NTA-1583

## High-temperature, anti-fish eyes and pin hole additive



### Overview

NTA-1583 is an additive used in dry process and surface treatment agents to prevent fish eyes and pin hole. It is heat-resistant and can be used in semi-PU formulations.

### Physical and Chemical Properties

<b>Appearance</b>	Clear liquid	<b>Composition</b>	Polyether-modified siloxane
<b>Density</b>	0.94 g/ml (25°C)	<b>Active Content</b>	≥ 99.0 %
<b>Solid Content</b>	80.0 ± 2.0 %	<b>Solvent</b>	None

### Characteristics and Advantages

**Solvent-based universal additive for preventing fish eyes and pin hole penetration;**

**Excellent wetting properties, effective on various substrates to prevent problems like pinholes and craters;**

**Compatible with various systems, can assist in addressing issues like color separation and floating color;**

**Good temperature resistance, suitable for use in semi-PU formulations;**

**Does not affect re-coatability and reworkability; exhibits good release properties;**

**This product has no other side effects.**

### Dosage

0.05~0.5% of total formulation

### Application

PU synthetic leather, PVC synthetic leather, coatings, fabric processing, footwear materials, and ink.

### Storage

Store between 0~40°C, in a cool, well-ventilated place. Keep the container tightly closed and away from heat and open flames.

### Safety

Refer to the MSDS

### Packaging

25 KG/Barrel, 200 KG/Drum