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# Levaslip 871

# Leveling Agent

#### DESCRIPTION

Levaslip 871 is a modified silicone leveling agent, to provide good slip performance and substrate wetting.

# TYPICAL PROPERTIES

These values are used as reference. For detailed product specifications, please contact our distributor or sales department.

Composition : polyester modified

polysiloxane

Appearance : brown liquid Non-volatile content : 24.0 - 26.0%

Solvent : xylene Specific gravity : 0.89 - 0.93

Reflective index : 1.477 - 1.497 (25°C)

### **FEATURES**

- · Good compatibility in most of coatings.
- It's lower surface tension, can improve substrate wetting.
- To eliminate orange peel, crater.
- To enhance paint flow, imparts smooth surface.
- It can reduce coefficient of friction, improve scratch resistance, mar resistance and antiblocking properties.
- If need to re-coat, please test recoatability.

#### APPLICATIONS

solvent-based coatings

#### **DOSAGE & USE**

0.1 - 0.5% based on total formulation. Please check the optimum dosage in each individual application. We recommend to use a 10% solution of Levaslip 871 (in aromatic or ketone) before charge to coatings.

## **PACKAGE**

Net Weight: 180 kg / 25 kg

# **STORAGE**

- Keep away from sources of ignition and heat.
- Keep container tightly closed in a dry and wellventilated place.
- Stored between 15°C and 50°C.
- It may cause separation and haze below 0°C warm it to 15°C and mix well before using. The efficiency is not influenced.

#### **SAFETY**

- As it contains a solvent, the product requires special care in handling.
- Avoid any eye and skin contact.
- · For further information please check MSDS.

The data presented is the result of careful and extensive research. However, since the actual conditions under which the materials may be used are beyond our control, no warranty of any kind, expressed or implied, concerning the use of the products is made.