

Leveling Agent

GENERAL INFORMATION

Levaslip 879 is a slip and leveling agent. It provides excellent slip performance.

PHYSICAL PROPERTIES

Composition	modified polysiloxane
Appearance	colorless to slight yellow clear viscous liquid
Non-volatile content	>95 %
Specific gravity	1.02 - 1.03
Reflective index	1.445 - 1.449 (25°C)

APPLICATIONS

- non-queous
 - N/C lacquer
 - 2K PU
 - A/C lacquer
- aqueous coatings

KEY PROPERTIES

- Excellent slip performance.
- Lower surface tension, improves substrate wetting.
- It can be reduce coefficient of friction and improve scratch resistance.
- Good compatibility in various non-aqueous coatings.
- If need to re-coat, please test recoatability.

INCORPORATION

For easy to use, please predilute Levaslip 879 before use.

LEVELS OF USE

0.1 - 0.5% based on total formulation. It is recommended to carry out serial test of Levaslip 879 at various levels to obtain optimum dosage.

HANDLING AND SAFETY

- The product requires special care in handling.
- Avoid any eye and skin contact.
- For further information please check MSDS.

STORAGE RECOMMENDATIONS

- Keep away from sources of ignition and heat.
- Keep container tightly closed in a dry and well-ventilated place.
- Stored between 0°C to 40°C.
- Below 5°C the product would become solid.

Warm to room temperature and mix well before use. The efficiency is not influenced.

NOTE: The information herein is currently believed to be accurate. We do not guarantee its accuracy. Purchasers shall not rely on statements herein when purchasing any products. Purchasers should make their own investigations to determine if such products are suitable for a particular use. The products discussed are sold without warranty, express or implied, including a warranty of merchantability and fitness for use. Purchasers will be subject to a separate agreement which will not incorporate this document.

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PACKAGING

Net Weight: 25 kg

SHELF LIFE

Levaslip 879 has a shelf life of 18 months from date of manufacture.

QUALITY ASSURANCE

Since 1992 the company is a holder of the ISO 9001 / ISO 9002 certificates, which guarantees that all operations are conducted according to the stipulated standards.

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