

Levaslip 455

Leveling Agent

GENERAL INFORMATION

Levaslip 455 is a slipping, leveling and anti-blocking agent for waterborne and solvent-based coatings.

CHEMICAL & PHYSICAL PROPERTIES

Composition	modified polysiloxane
Appearance	yellow to slight amber liquid
Non-volatile content	48 - 52 %
Solvent	ethylene glycol monobutyl ether
Specific gravity	ca. 0.96
Refractive index	1.4311 - 1.4331 (25 °C)

These are typical properties not to be used for specification purposes.

APPLICATIONS

- Solvent-based coatings
- Emulsion and waterborne coatings

KEY PROPERTIES

- Good compatibility and recoatability.
- To enhance surface smoothness, slip, mar resistance and anti-blocking.
- To provide flowing and leveling performance and reduce surface defect.
- Good slipping performance.
- If need to recoat, please check recoatability.

INCORPORATION

Post addition and mix well before use.
Please check the optimum dosage before use.

LEVELS OF USE

0.1 - 0.5 % based on total formulation.

HEALTH AND SAFETY

Before using this product please consult our Safety Data Sheet (SDS) for information on safe handling and storage. The SDS can be found on the company website.

STORAGE RECOMMENDATIONS

Keep away from sources of ignition and heat, as well as container tightly closed in a dry and well-ventilated place.

Stored between 0 °C to 40 °C.

SHELF LIFE

Levaslip 455 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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