

# Levaslip 836

# **Leveling Agent**

### **GENERAL INFORMATION**

Levaslip 836 is a slip and leveling agent for solvent based coatings. Good slip performance.

## **CHEMICAL & PHYSICAL PROPERTIES**

Composition	modified polysiloxane
Appearance	colourless to slight yellow
	clear liquid
Non-volatile content	23 - 25 %
Solvent	xylene / isobutanol
Specific gravity	ca. 0.88
Refractive index	1.450 - 1.460 (25°C)
Solvent Specific gravity	23 - 25 % xylene / isobutanol ca. 0.88

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

## **APPLICATIONS**

Solvent-based coatings

#### **KEY PROPERTIES**

- To reduce coefficient of friction, improve scratch resistance, mar resistance and blocking resistance.
- To improve orientation of matting agents in flat coatings.
- To enhance aluminium flake orientation in metallic coatings.
- Good compatibility.
- Good finger mark resistance.
- If need to re-coat, please test recoatability.

### INCORPORATION

Please check the optimum dosage in each individual application.

#### LEVELS OF USE

0.1 - 0.5 % based on total formulation with sufficient mixing.

### **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 836 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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