

## Levaslip 466

### Leveling Agent

#### GENERAL INFORMATION

**Levaslip 466** is a silicone leveling agent, suitable for solvent-based coatings.

#### CHEMICAL & PHYSICAL PROPERTIES

Composition	modified polysiloxane
Appearance	slight yellow liquid
Non-volatile content	23.5 - 25.5 %
Solvent	xylene / ethylene glycol monobutyl ether
Specific gravity	ca. 0.9
Refractive index	1.458 - 1.468 (25 °C)

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

#### APPLICATIONS

- Solvent-based coatings

#### KEY PROPERTIES

- Good substrate wetting, improved leveling and flowing, prevent surface defects.
- Good slip performance.
- Good compatibility with mostly resins.
- 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

As it contains solvents, the product requires special care in handling.

Avoid any eye and skin contact.

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 466** 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.

*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.*

© Copyright 2018, Elementis Specialties, Inc. All rights reserved. Copying and/or downloading of this document or information therein for republication is not allowed unless prior written agreement is obtained from Elementis Specialties, Inc.

© Trademark of Elementis Specialties, Inc.

V01 Feb. 2018

#### North America

Elementis  
469 Old Trenton Road  
East Windsor  
NJ 08512, USA  
Tel.: +1 609 443 2500  
Fax: +1 609 443 2422

#### Europe

Elementis UK Ltd.  
c/o Elementis GmbH  
Stolberger Strasse 370  
50933 Cologne, Germany  
Tel.: +49 221 2923 2066  
Fax: +49 221 2923 2011

#### Asia

Deuchem (Shanghai) Chemical Co., Ltd.  
99, Lianyang Road  
Songjiang Industrial Zone  
Shanghai, China 201613  
Tel.: +86 21 5774 0348  
Fax: +86 21 5774 3563