

Levelol 835

Leveling Agent

GENERAL INFORMATION

Levelol 835 is a silicone-free flow and leveling agent.

CHEMICAL & PHYSICAL PROPERTIES

| | |
|----------------------|-----------------------------------|
| Composition | acrylic copolymer |
| Appearance | colourless to yellow clear liquid |
| Non-volatile content | 49.5 - 51.5 % |
| Solvent | aromatic hydrocarbon solvent |
| Specific gravity | ca. 0.94 |
| Refractive Index | 1.481 - 1.491 (25 °C) |

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

APPLICATIONS

- Solvent-based coatings

KEY PROPERTIES

- Excellent flow and leveling properties.
- Good compatibility and recoatability.
- It is light stable, hydrolysis resistant and does not migrate from paint film.
- Can be improved impact and flexibility.

INCORPORATION

It is advisable to be combined with resin prior to pigmentation to ensure uniform distribution.

LEVELS OF USE

0.1 - 1.0 % based on total formulation.
Please test compatibility before use.

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

Levelol 835 has a shelf life of 2(two) years from date of manufacture.

QUALITY ASSURANCE

Quality system at the site manufacturing this product complies with and is certified to ISO 9001 quality 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 2022, 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 July, 2022

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