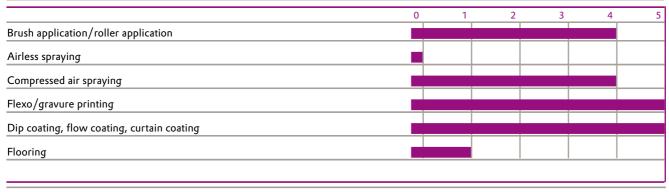
TEGO[®] Foamex 805 N

Application recommendations



0 = unsuitable...5 = highly suitable

Special features

Universal let-down defoamer for low pigment content formulations and clearcoats, easily incorporated, especially for polyurethane formulations, well suited for post-addition.

Recommended addition level

As supplied calculated on total formulation: 0.1 - 1.0 %

Processing instructions

- Prior to use mix briefly with low shear-forces.
- Addition during the let-down procedure is recommended.
- Post addition to the coating is also possible.
- Addition as supplied is recommended.
- The long-term effectiveness of the defoamer is dependent on the formulation and should be tested in the individual formulation (different temperatures are suggested).

Formulation advices

More effective alternatives: TEGO® Foamex 800, TEGO® Foamex 815

Dilution

- Dilutable with water.
- The dilution has a limited storage stability.
- Due to stability reasons emulsion may not be diluted with organic solvents.

Chemical description

emulsion of a polyether siloxane copolymer, silica-free

Technical information

- appearance
- non-volatile content
 solvent

Suitability for food contact

 The additives/monomers/solvents of TEGO® Foamex 805 N are listed on the A and B lists of the Swiss Ordinance 817.023.21, Annex 6.

white, thixotropic liquid

арргох. 24 %

water

- Detailed information on the BfR- and 10/2011 status is available on request.
- $\ensuremath{\mathsf{TEGO}}^{\ast}$ Foamex 805 N can be used in compliance with FDA Regulation 21 CFR 175.105.

Registration status

TEGO[®] Foamex 805 N respectively its ingredients are listed in the following chemical inventories: AICS, DSL, ECL, EINECS, ENCS, IECSC, PICCS, TSCA, NZIOC, TCSI.

All intentional ingredients are listed on the DSL (Domestic Substance List) inventory or have been notified pursuant to the NSN (New Substances Notification) regulations.

All intentional ingredients are listed on the TSCA inventory or comply with the TSCA Polymer Exemption criteria according 40 CFR 723.

Further information on regulatory topics can be found on the Regulatory Data Sheet.

All intentional ingredients are listed on the ECL inventory or comply with the Polymer Exemption criteria.

All intentional ingredients are listed on the PICCS inventory or comply with the Polymer Exemption criteria.

Packaging

- plastic canister 30 kg
- plastic L-ring drum 210 kg
- container 1000 kg

Storage stability

When stored in an original unopened packaging between +4 and +40 °C, the product has a shelf life of at least 12 months from the date of manufacture.

Evonik Resource Efficiency GmbH · Goldschmidtstrasse 100 · 45127 Essen · Germany · PHONE +49 201 173-2222 · FAX +49 201 173-1939 · www.tego.de

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