TEGO[®] Glide B 1484

Effects



0 = unsuitable...5 = highly suitable

Special features

Flow promotion in solvent-free and solventborne systems with deaerating properties. Orientation of matting agents.

Suitability for

waterborne	solventborne
0	
2-pack 100 %	radiation-curing
•	0
clear coat	pigmented
0	

topcoat

•

● = suitable ... () = not suitable

Lacquer coat

primer/basecoat ●

● = suitable ... ○ = not suitable

Solubility in

water	ethanol
0	
TPGDA	butyl acetate
•	
white spirit	
•	

• = clear soluble, \bullet = cloudy but stable, \bigcirc = insoluble

Recommended addition level

As supplied calculated on total formulation: 0.1 - 0.5 %

Processing instructions

Addition to the coating as supplied or as a predilution is possible.
Predilution in a suitable solvent simplifies dosage and incorporation.

Formulation advices

Alternative for low foaming flow promotion: TEGO® Flow ZFS 460

Chemical description polyether siloxane copolymer

polyether slioxane copolymer

Technical information

- appearanceactive matter content
- viscosity at 25 °C

clear liquid 100 % approx. 450 mPa s

Suitability for food contact

- The additives/monomers/solvents of TEGO® Glide B 1484 are listed on the A and B lists of the Swiss Ordinance 817.023.21, Annex 6.
- Detailed information on the BfR- and 10/2011 status is available on request.

Registration status

TEGO[®] Glide B 1484 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

steel drum with bung 200 kgplastic pail 25 kg

Storage stability

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

This information and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection atesting of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used. (Status: 11/2015)

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