

TEGO[®] Glide 440

Food Contact Information

Food Contact legislation pertains to the end product, such as food packaging and kitchen utensils. While information on raw materials can aid in compliance, ultimate legal adherence can only be confirmed upon completion of the finished product. The following conformities are contingent upon the product being utilized in accordance with technical data sheet specifications, such as its use as an additive or co-binder, and at the designated usage level.

EU: Regulation 10/2011

The components of TEGO[®] Glide 440 are listed in EU-Regulation 10/2011 on plastic materials and articles intended to come into contact with food and its amendments.

Please note that TEGO[®] Glide 440 contains one dual-use additive and one SML substance. All other components do not have any SML or restriction/ specification.

Germany: BfR Recommendations

The components of TEGO® Glide 440 are listed in BfR-Recommendation XIV (polymer dispersions) with one SML.

Switzerland: SR 817.023.21 (Amended on 8. Dec. 2023; in force since 1. Feb. 2024)

TEGO® Glide 440 may be used for the manufacturing of printing inks for packaging according to Swiss Ordinance 817.023.21. All components are either listed in ANNEX 10 or 2 with one SML. To conduct a preliminary compliance check, we suggest using our <u>COATINO® SML Calculator</u>.

German Ink Ordinance (GIO) / Consumer Goods Regulation (BedGgstV)

TEGO® Glide 440 may be used for the manufacturing of printing inks for packaging intended for direct and indirect contact with food as defined in the German BedGgstV – status 2 December 2021. The components are either fully listed in Annex 14, table 1 or in Regulation (EU) No. 10/2011, Annex I, table 1. Specific Migration Limits (SML) or restrictions apply.

China: GB 9685 - 2016

TEGO[®] Glide 440 is not in compliance with GB 9685.

USA: FDA Regulations

TEGO® Glide 440 may be used in compliance with the compositional requirements of 21 CFR 175.105, 176.170 and 176.180.

TEGO® Glide 440 is not in compliance with 21 CFR 175.300.

Mercosur:

TEGO® Glide 440 has not been officially evaluated for compliance with Mercosur.

EUPIA EXCLUSION LIST FOR PRINTING INKS AND RELATED PRODUCTS* (6th Edition of March 2024)

For Selection Criteria A and B: Please refer to Safety Data Sheet (Chapter 3).

We would like to confirm that we do not expect the presence of substances listed in the EUPIA "Exclusion List for Printing Inks and Related Products", in Selection Criteria C and Substances Lists D to G in TEGO® Glide 440.

Detailed information of the guidance can be found under the following Link:

EUPIA Exclusion List for Printing Inks

Nestlé Guidance Note on Packaging Inks* (Version October 2018)

We would like to confirm that we do not expect the presence of substances listed in the *Nestlé Guidance Note on Packaging Inks* in TEGO® Glide 440.

Finished food contact materials or articles containing this product as a component, need to comply inter alia with migration and/or extraction limits or any other restrictions – as specified in the applicable regulations. Verification of compliance with above mentioned limits/restrictions should be carried out in accordance with the respective rules. We would like to point out that it is in the sole responsibility of the manufacturer of the final material or article to assure the compliance under actual and foreseeable conditions of use, and to check it on a regular basis. The manufacturer of food contact materials or articles, containing this product as a component, must in particular ascertain that these finished materials or articles meet the general regulatory requirement that they do not endanger human health, or bring about an unacceptable change in the composition of the food or deterioration in the organoleptic characteristics thereof.

*The given information is based on and represents our current compositional knowledge (based on the knowledge of the production process, supplier information for raw materials and analytical data where applicable). In case of provided values these are considered to be typical concentrations and are not part of product specification.

Furthermore, the given information is intended for persons having the required skill and know-how and it does not relieve you from verifying the suitability of the information given for a specific purpose prior to use by testing, which should be carried out only by qualified experts. Use or application of such information is at your sole responsibility and risk, without any liability on the part of Evonik Operations GmbH.

All provided information is based on our present knowledge and experience and is true and complete to the best of our knowledge and belief. However, no warranty, whether expressed or implied, or guarantee of product properties in the legal sense is intended or implied.

In case of any questions concerning the provided information or if you need additional advice you are welcome to contact us:

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