

TEGO® VariPlus CA

Food Contact Information

EU: Regulation 10/2011

BfR Recommendation XIV

TEGO® VariPlus CA is not in compliance with above mentioned regulations.

Switzerland: SR 817.023.21

The main component of TEGO® VariPlus CA is a polymer. One monomer (CAS#50-00-0; residual content= < 25 ppm) is listed in Annex 10 in the lists for evaluated (A) monomers with specific migration limit: SML(T)=15. The second monomer (CAS#108-94-1; residual content=< 10 ppm) is listed in Annex 10 in the lists for not evaluated (B) substances. Further component (CAS#128-37-0; w=0.2%) is listed in Annex 10 in the lists for evaluated (A) additives with specific migration limit SML=3.

China: GB 9685 – 2016

TEGO® VariPlus CA is listed with respect to its active standard composition in GB 9685-20161) for use in Coating and Plastic (POM) with Food Contact Only.

For the allowed maximum usage of this product in Food Contact Material in different applications, please contact Evonik application technical expert to get the technical support.

The product contains substances for which Specific Migration Limits (SML) and/or Restrictions / Specifications apply:

SML(T): 15mg/kg calculated as Formaldehyde

USA: FDA

TEGO® VariPlus CA may be used in compliance with 21 CFR 175.105 and 21 CFR 175.300 with restrictions: only for use in contact with non-alcoholic and non-fatty foods under conditions of use E, F and G described in table 2 of paragraph (d) of this section.

TEGO® VariPlus CA is not in compliance with 21 CFR 176.170 and 21 CFR 176.180.

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 information given above 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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