EU: Regulation 10/2011

The components of TEGO® Foamex N are listed in EU–Regulation 10/2011 on plastic materials and articles intended to come into contact with food and its amendments and do not have any SML or restriction/specification.

Further it contains a dual–use additive.

BfR Recommendation XIV

The components of TEGO® Foamex N are listed in BfR–Reccomendation XIV (polymer dispersions) and do not have any SML or restriction/specification.

Further it contains a dual–use additive.

Switzerland: SR 817.023.21

TEGO® Foamex N is in compliance with the “Ordinance of the FDHA on Materials and Articles (SR 817.023.21)” – status 1 May 2017. All components (additives and / or monomers) are listed in Annex 10 in the lists for evaluated (A) substances and do not have any SML or restriction/specification.

China: GB 9685

TEGO® Foamex N is listed with respect to its active agents in GB 9685–2016 for plastic application of PP and PET. The final food contact materials or articles, containing this product as a component, cannot be used for 100 °C and above. The product contains below ingredients with restrictions:

<table>
<thead>
<tr>
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<th>Maximum level</th>
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<tbody>
<tr>
<td>Dimethyl polysiloxane</td>
<td>PET: 0.3%</td>
</tr>
<tr>
<td>surface modified silica</td>
<td>PP: 0.5%; PET: 0.1%</td>
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</tbody>
</table>
USA: FDA

Based on the “no-migration”-Principle TEGO®Foamex N can be used in compliance with FDA – rules for Food Contact (e.g. Sec 175.105, Sec. 175.300, Sec.176.170, Sec.176.180, Sec.176.200 etc.), if used as a defoamer up to 0.5 % in food contact materials with a maximum thickness of 250 μm.

For all applications a final maximum level of 1250 mg Additive per Squaremeter Food Contact Area should be respected.

The above clearances are subject to the end-use and extractive limitations cited in the specific regulations.

Finished food contact materials or articles containing this product as a component, need to comply inter alia with Overall Migration Limit (OML) requirements – as specified in the regulations. Verification of compliance with migration limits (OML and SML) should be carried out in accordance with the rules laid down there. 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 with the OML/SML requirements 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.

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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