

Supplier's declaration on packaging material components according to the law relating to food and drugs

BV-Glas Standard sheet T 116 dated 14th June 2019

1. Food law related clearance certificate

Legal bases, enactments, regulations and directives:

- Food, Consumer Goods and Feeding Stuff Law (LFGB), 3rd of June. 2013 (BGBI. I No. 27, from 10th of June 2013 p. 1426), last change by Art. 1 V. v. 26.01.2016 BGBI. I p. 108
- § 30 LFBG; forbiddance for health protection
- § 31; clause 1 LFBG; migration of substances into food

Based on the law concerning the realignment of the food and feeding stuff law, the Food, Consumer Goods and Feeding Stuff Law (Lebensmittel- und Futtermittelgesetzbuch, LFGB) has been enacted with effect as of 7th September 2005.

The food and feeding stuff law has been newly regulated fundamentally in August 2011. We hereby assert and confirm that no substances which can be health-hazardous or affect the filling by taste, smell or visually do migrate from the glass containers made by us within the meaning of the legal regulations mentioned above.

2. HACCP declaration

Legal bases, enactments, regulations and directives:

- Regulation (EC) No 852/2004 on the Hygiene of Foodstuff; dated 29th of April 2004,
- Food Hygiene Ordinance (LMHV), dated 8th of August 2007, (BGBI. I No. 39)
- Food, Consumer Goods and Feeding Stuff Law (LFGB), 3rd of June. 2013 (BGBI. I No. 27, from 10th of June 2013 p. 1426), last change by Art. V. v. 26.01.2016 BGBI. I p. 108.

The HACCP concept (Hazard Analysis and Critical Control Points = system for risk analyses and supervision of critical points) required by the Regulation (EC) No. 852/2004 on the Hygiene of Foodstuff has become a constituent of the operational quality assurance implemented within the food industry. In view of the fact that containers made of glass assume a certain importance with regard to the safeguarding of the production of foodstuffs the container shall not interact as an origin of health risk. The glass container rather represents protection for the food contained within.

As an important supplier of high-quality glass containers for the food industry it was our important task to implement a HACCP system in our production process that has been developed by the container glass industry in compliance with the directives, enactments and ordinances specified hereinbefore.

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The issue of food fraud is taken into account in the regular evaluation regarding

- new raw materials, materials, secondary packagings
- new suppliers of these
- changes in the supply chain
- use of available information on existing suppliers and products

by means of the risk priority number method. The following need for action results in measures.

Verification of the validity of the risk analysis and the effectiveness of the measures taken will be carried out as part of the verification of the risk analysis during regular meetings, audits and inspections with recording.

3. Good Manufacturing Practice (GMP regulation)

Legal bases, enactments, regulations and directives:

• Regulation (EC) No. 2023/2006; dated 22nd of Dec. 2006 on good manufacturing practice for materials and articles intended to come into contact with food

We hereby assert and confirm that the products made by us are compliant with the above mentioned GMP regulation on good manufacturing practice for materials and articles intended to come into contact with food. We refer specially to article 5 (quality assurance system), article 6 (quality control system) and article 7 (documentation).

4. Migration of substances into foodstuffs

Legal bases, enactments, regulations and directives:

- EC directive 1935/2004; dated 27th of October 2004
- DIN ISO 719, state 1989-12; water resistance of finely crushed glass at 98° C, test processes and classification

The glass actually produced corresponds to a conventional soda lime glass and is tested according to DIN ISO 719, which means that the glass containers produced do, on account of a consumption of no more than 0.85 ml hydrochloric acid (0.01 Mol/l) per gram of crushed glass, correspond to the 3rd hydrolytic class.

We hereby assert and confirm in compliance with the provisions of the EC directive 1935/2004 that our glass containers do not emit any substances in volumes that are qualified

- > to endanger human health
- > to cause an indefensible modification to the composition of the foodstuffs filled in or
- > to cause an impairment of the organoleptic characteristics of the foodstuffs.

5. Packaging Act

Legal bases, enactments, regulations and directives:

- Article 11 of the European Packaging Directive 94/62/EU dated 20/12/1994 (amended by Directive 2018/852) in conjunction with the decisions of the EU Commission 2001/171/EU dated 19th of February 2001 and 2006/340/EU dated 8th of May/2006
- § 5 of the German Packaging Act dated 5th July 2017 (BGBI. I S. 2234)

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We hereby confirm that glass containers delivered by us are compliant with § 5 Packaging Act concerning heavy metals (lead, cadmium, mercury and chromium VI.

Please refer to Standard Sheet T 134 "Glass packaging: Recyclability and use of recyclates according to § 21 Packaging Act".

6. Traceability

Legal bases, enactments, regulations and directives:

• EC regulation 1935/2004, article 17, dated 27th of October 2004

Among other things, the EC regulation 1935/2004 also requires that the traceability of materials and/or objects determined to come into contact with food must be secured in order to facilitate controls, the callback of non-conforming or faulty products, the information of the consumer and the determination of the corresponding liabilities. The companies concerned must, in due consideration of the technological feasibility, dispose of systems and procedures that enable to find out from whom to which company the materials or objects or, if applicable, the products or substances used for their production coming under said directive and the appurtenant implementing provisions have been supplied or from which company they have been procured.

We hereby assert and confirm that we, based on the information imprinted on the pallet label, are able to meet the traceability requirements with regard to materials and or objects that are determined to come into contact with foodstuffs as specified and set out in the EC regulation 1935/2004.

7. Declaration concerning the REACH regulation

Legal bases, enactments, regulations and directives:

• Regulation (EC) No. 1907/2006 of the European Parliament and of the Council 18th of December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as amended by the Commission Regulation (EC) No 987/2008 8th of October 2008 as regards Annexes IV and V of Regulation (EC) No. 1907/2006

The products of the glass industry (e.g. container made of glass for packaging use) are articles in the meaning of the REACH regulation because the function is mainly determined by form, design and surface and not by its chemical composition. Therefore, no obligation exists to register these articles according to the REACH regulation.

On the supply chain side, we have ensured that all raw materials which are being used within our manufacturing process of glass are compliant with the requirements of the REACH regulation, especially in case a pre-registration should be necessary.

8. Guide for the evidence of conformity

Legal bases, enactments, ordinances and directives:

- EC Packaging Directive 94/62/EU, Art. 11, dated 20th of Dec.1994 in conjunction with the EC decision 2001/171/EU; dated 19th of Feb. 2001 and 2006/340/EU; dated 8th of May 2006
- European standard series DIN EN 13427 ff, state 2004-10

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We hereby assert and confirm that, on the basis of the directives specified hereinbefore, the packaging requirements, conformity obligations and procedures mentioned in the guide for the evidence of the conformity have been and are all followed and adhered to during the production and the control of our products.

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