

General Certificate of Conformity

ER24001 (amends ER23013)

All Holmen Iggesund products (the Product) comply with the relevant specifications and tolerances as detailed in the latest edition of the Product Catalogue issued by Holmen Iggesund. We will not knowingly deliver any Product outside tolerance without prior notification.

The compliance of the Product means the chemical composition fulfilment of the requirements laid down in the national or international regulations and standards. In many cases it exceeds the technical capabilities/performance of the Product. For instance, for moist and/or fatty food applications it's recommended using a barrier between the Product and food to avoid the migration of food constituents into the Product assuring its functionality.

All operators in the value chain need to consider the Product compliance and the technical limitations of it when carrying out the testing and/or the risk assessment for the intended end-use. Next in the value chain are the converters which are obliged to ensure both the compliance of the converted Product with the applicable regulations and the functionality of the articles made of this Product.

European legislation

From a regulatory point of view, the Product is compliant with the following European legislation on food contact materials (FCM) for direct contact with dry and fatty food:

- Regulation (EC) No 1935/2004 *on materials and articles intended to come into contact with food.*
- Commission Regulation (EC) 2023/2006/EC *on good manufacturing practice for materials and articles intended to come into contact with food.*
- German Law
German Food and Feed Code (section 5 §30 and §31) and BfR XXXVI recommendation *Paper and paperboard for food contact*, as of 1st February 2023.
- Swiss Law
Federal Act of Foodstuffs and Utility Articles (817.0); when relevant, compliance with Ordinance on Foodstuffs and Utility Articles (RS 817.02) in conjunction with the Ordinance on Materials and Articles in Contact with Food (RS 817.023.21), as of 1st May 2017.
- Italian Law
Ministerial Decree D.M. 21/03/1973, Presidential Decree D.P.R. 23/08/1982 n° 777, Ministerial Decree D.M. 26/04/1993 n° 220 (transposition of Council Directive 85/572/EC) and their following revisions and amendments.



- French Law

Decree n° 2007-766, Decree n° 2008-1469, Decree n° 2012-1442, DGCCRF MCDA n°4 (V02-01/01/2019) *Suitability for food contact of organic materials based on vegetable fibers.*

For the direct contact with aqueous food it's recommended using a barrier protected paperboard.

- Plastics Implementation Measure (PIM)

From a regulatory point of view, plastic layers (polyethylene, polyester, etc.) in the plastic-coated paperboard products manufactured by Holmen Iggesund are compliant with the Regulation (EU) 10/2011 *on plastic materials and articles intended to come into contact with food* and its subsequent amendments at such level that is required for multimaterial multilayer (MMML)¹ materials.

In addition, the Product manufactured by Holmen Iggesund is compliant with:

- Directive 94/62/EC on packaging and packaging waste and its subsequent amendments.
- Directive 2009/48/EC on the safety of toys and its subsequent amendments.
- Regulation (EC) 1907/2006 concerning the registration, evaluation, authorization and restriction of chemicals (REACH). Holmen Iggesund will ensure that manufactured paperboard meets the requirements of REACH at such level that it does not contain substances of very high concern (SVHC) in concentrations above 0.1 % as defined in REACH.

U.S. legislation

Food and Drug Administration (FDA)

From a regulatory point of view, the Product manufactured by Holmen Iggesund consists of the FDA approved materials which are, for instance, listed in the 21st Code of Federal Regulation § 176.170 *Components of paper and paperboard in contact with aqueous and fatty foods* (21 CFR 176.170), § 176.180 *Components of paper and paperboard in contact with dry food* (21 CFR 176.180), approved by the Inventory of Effective Food Contact Substance (FCS) Notifications or proved non-migrating from the material.

Proposition 65

Products manufactured by Holmen Iggesund do not intentionally contain any of the chemical substances listed in the Proposition 65 “Chemicals known to the state to cause cancer or reproductive toxicity”, officially known as the Safe Drinking Water and Toxic Enforcement Act of 1986.

¹ PIM regulation is applicable only for a composition of a plastic layer extruded/coated onto paperboard. Moreover, MMML is not the subject to the Overall Migration Limit (OML) or Specific Migration Limits (SML) (*Art. 14.4*), except for the restriction on vinyl chloride monomer (*Art. 14.5*).



Chinese legislation

From a regulatory point of view, certain Products manufactured by Holmen Iggesund fulfill the General and Technical requirements laid down in the National Food Safety standard GB 4806.8-2016 *Food-Contact Use Paper and Paperboard Materials and Articles*, including GB 9685-2016 *Standard for Uses of Additives in Food Contact Materials and Articles* and relevant announcements.

For the extended compliance information regarding the individual products please contact your representative at Holmen Iggesund.

The information provided herein is accurate to our current knowledge. It is based on the information provided to Holmen Iggesund by the chemical suppliers and/or obtained when testing the materials at the internal or external laboratories.

This certificate is valid for 2 years from the date of issue or until the legislation has been significantly changed.

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