

DECLARATION OF COMPLIANCE

We hereby confirm that the products we supply do meet the requirements put forward in the legal framework presented below.

1. DESCRIPTION OF MATERIALS AND ARTICLES

1PE COATED PAPER HOT DRINK CUPS, PRINTED FLEXOGRAPHIC INKS

Based on the information gained from our supplier to production of paperboard for paper cups coated PE [SP] are used virgin wood fibers and PE.

SP4, SP6, SP7, SP8, SP9, SP12N, SP14, SP16, SP80

2. INTENDED USES

Products listed above can be in contact with following food stuff:

Aqueous

Acidic

Dry

Dairy

Alcohol<6%

In following conditions of temperature and time*:

Hot-fill (up to 70°C for up to 2 hours including 15 min up to 100°C)

** It is the obligation of the recipient of this declaration to ensure that the packaging is suitable for the aimed processing and downstream use circumstances.*

3. LEGISLATION

We confirm that the products listed above fulfil the requirements on products intended for use in contact with food as defined in:

- Regulation (EC) No 1935/2004 on materials and articles intended to come into contact with food;
- Regulation (EC) No 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food and its amendments up to date;
- Directive 94/62/EC on packaging and packaging waste and its amendments up to date regarding the threshold limit of 100 ppm by weight of heavy metals;
- Federal Institute for Risk Assessment BfR XXXVI, Paper and Board for food contact;
- Regulation (EC) No 10/2011 on plastic materials and articles intended to come into contact with food incl. amendments;
- Regulation (EU) 2019/1021 of the European Parliament and of the council of 20 June 2019 on persistent organic pollutants

- German Food and Feed Code of September 1st 2005 [BGBl. 2005 I, S. 2618] incl. amendments ;
- German Commodity Regulation from December 23rd 1997 [BGBl. I 1998 S.5] incl. Amendments;
- European Toy Regulation EN 71 part 3;
- The Italian Presidential Decree No. 777 of 23rd August;
- Italian Decree of the Ministry for Health of 21 March 1973 on hygiene rules for packaging, containers and utensils intended to come into contact with foodstuffs or personal-use products;
- Danish Order on food contact materials and on provisions for penalties for breaches of related EU legislation (§ 8)

Inks used for printing on the wraps conforms:

- EuPIA Guideline on Printing Inks applied to the non-food contact surface of food packaging materials and articles;
- Swiss Ordinance 817.023.21 on printing inks.

4. MIGRATION

According to Regulation (EU) No 10/2011 materials and articles shall not transfer their constituents to foodstuffs in quantities exceeding 10 mg per 1 dm² of surface area of the packaging or 60 mg per 1 kg foodstuff or food simulant (limiting value of the overall migration). The ratio of food contact surface area to volume used to establish the compliance of the article/s were 1,8 dm² / 200 ml.

Simulants:

Simulant	Contact time	Temperature (°C)
3% Acetic acid	2 h	70°C
10% Ethanol	2 h	70°C
95% Ethanol	10 days	40°C
Iso-octane	30 min	40°C
Olive oil	2 h	70 °C

Substances with restriction

As per statements we have received from our suppliers, inks can contain some confidential substances with specific migration limit.* All SML substances were tested by external laboratory to confirm compliance with the limits.

*Please note that inks supplier do not disclose information about SML substances without signing Non-Disclosure Agreement. In case of demand of this information for the external authority, it will be available within few working days.

Dual Use Substances

As per statements we have received from our suppliers, none of the raw materials contain dual use substances.

5. OTHER SUBSTANCES

- Bisphenol A (BPA) - Huhtamaki does not intentionally use or add Bisphenol A to its products.
- Fluorinated substances - Huhtamaki does not intentionally use any Fluorine containing active compounds, such as PFOA and PFOS, that might be used as fat and water repellent on the surface of paper and paperboard articles. This information is based on the information provided by our raw material suppliers, and we do not routinely test our products against the Fluorine containing substances or compounds.
- Non-intentionally added substances (NIAS) Under the legislation, overall migration limits of permitted substances are 60 mg/kg and unauthorized substances may be present in food contact materials, provided they do not migrate at levels above 0.01 mg of substance per kg of food. However, there is no common agreed test or methodology for NIAS evaluation. We have worked with our raw material suppliers to identify potential non evaluated substances (NES) that might be present in our products as NIAS. We have had products analyzed at an accredited laboratory for the presence of NIAS and NES. The testing has been conducted under foreseeable conditions of use, and it has been confirmed that the overall migration limit of 60 mg/kg of food was not exceeded by substances permitted under the applicable regulations. If present, NIAS and NES migrating, in amounts of more than the limiting value of 0.01 mg/kg, go through a risk assessment to confirm that the migratory of the substances in the foodstuff has an exposure below the limits and there is a low probability for adverse health effects.

6. TRACEABILITY

Traceability is achieved by reference to coding on the item and/ or case label and/or order number. This certificate is valid until there is substantial changes in the composition or production that bring about changes in the migration from the materials or articles or when new scientific data becomes available.

Joanna Kluz-Porwik

Quality Assurance Department

