



DECLARATION OF COMPLIANCE

Description	Material	Article Number
<i>Paper cup</i>	<i>Cardboard PE- lamination</i>	205029

Duni declares that the article meets the requirements of:

- Article 3, 11(5), 15 and 17 of Regulation (EC) No 1935/2004 (Framework regulation)
- EU Regulation 2023/2006/EC (GMP)
- LFGB, BfRXXXVI Recommendation
- For cups with print: Printing ink complies with Swiss Ordinance No. 817.23.21 (Swiss Consumer Goods Ordinance)
- Order No. 681 of May 25 (2020) from Danish Ministry of Environment and Food on ban of per- and polyfluoroalkyl substances (PFAS) in paper and cardboard food contact materials.

Field of Application

The cup can be safely used for both hot and cold beverages. Please note if used for very cold drinks with ice the cup may be perceived as weakened as there is no lamination on the outside of the cup which may lead to condensation affecting the materials strength.

The cup can be used for hotfill¹ and temperatures up to 70°C for 2 hours. High alcoholic beverages, especially warm, may cause leakage if left for a long period of time (> 4 hours).

The cups are not suitable to use in a microwave oven.

¹ Definition from COMMISSION REGULATION (EU) 2016/1416: "hot-fill" means the filling of any article with a food with a temperature not exceeding 100 °C at the moment of filling, after which the food cools down to 50 °C or below within 60 minutes, or to 30 °C or below within 150 minutes.



Test conditions

Migration analyses on the material of the article performed by an independent institute showed that under the following test conditions for overall migration fall below the limits given by regulation 10/2011.

Overall migration (OM3² conditions)

Simulant	Test conditions	Result (mg/dm ²)
3% Acetic acid (B)	2 hours at 70°C	< 10
50 % Ethanol (D1)	2 hours at 70°C	< 10

Specific migration of metals

Simulant	Test conditions	Result (mg/dm ²)
3% Acetic acid (B)	2 h 70°C	< 10

Ratio of food contact surface area to volume of component used to establish the compliance of material is 8 dm²/kg.

No PFAS (Per- and polyfluoroalkyl substances) are intentionally added.

No substances of dual use are present in the product.

The product does not contain any functional barrier.

To the best of our knowledge, the information provided is accurate and reliable as of the date of publication and, where relevant, reflects the information received from suppliers. It is valid from the stated issue date until it is replaced or superseded.

This document was issued electronically and is therefore valid without signature.

² Test OM3 covers food contact conditions: "Any food contact conditions that include hot-fill and/or heating up to a temperature T where 70 °C ≤ T ≤ 100 °C for maximum of $t = 120 / 2^{((T-70)/10)}$ minutes, which are not followed by long-term room temperature or refrigerated storage."