

DECLARATION OF COMPLIANCE

Description	Material	Article Number
Paper Cups and Soup bowls	Paper/PLA	170730

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)
- EU Regulation 10/2011/EC with amendments (Plastic regulation)
- Paperboard complies with German BfR recommendation XXXVI

Overall migration (1)

According to the above-mentioned regulation EU Regulation 10/2011, the overall migration does not exceed 10 mg/dm² or 60 mg/kg.

Specific migration (2)

A risk assessment of the product has been performed and shows that the product contains no monomers or additives subject to restrictions under the plastic regulation 10/2011 and its amendments.

Area of use

Cups

The cups can be safely used with all aqueous, acidic and alcoholic beverages up to an alcohol content of 20% for both cold and hot beverages at maximum hotfill¹ conditions (100 °C maximum 15 minutes. Higher alcohol content can cause the cup to leak if left for several hours.

Bowls

The bowls can be used for long term storage at room temperature or below, including heating up to 70 °C for up to 2 hours and hotfill¹ conditions (100 °C maximum 15 minutes) for all kinds of solid and semi-solid food.

Neither cup nor bowl should be used 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 tests on the material of the article performed by an independent institute showed that under the following test conditions overall migration (see 1.) and specific migration (see 2.) fall below the respective limits given by regulation 10/2011.

<i>Overall migration</i>	<i>3% Acetic acid</i>	<i>2 hours 70°C</i>
	<i>10% Ethanol</i>	<i>2 hours 70°C</i>
	<i>Olive oil</i>	<i>2 hours 70°C</i>

Migration conditions corresponds to OM3² means any contact conditions that include heating up to 70 °C for up to 2 hours, or up to 100 °C for up to 15 minutes, which are not followed by long term room or refrigerated temperature storage.

The ratio of food contact surface area to volume used is 6 dm²/kg

No substances of dual use are present in the product.

According to the document in our possession, Primary Aromatic Amines are below 10 ppb.

Please be advised that Duni AB does not add anything into the product.

This document of compliance is based on:

- Documentation from suppliers
- Global migration test
- Specific migration

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

² Definition of OM3 in Table 3, Annex III in Plastic Regulation 10/2011