

## DECLARATION OF COMPLIANCE

| Description                           | Material             | Article Number |
|---------------------------------------|----------------------|----------------|
| <i>Paper cup, treat tubs and lids</i> | <i>PLA/Cardboard</i> | <b>192169</b>  |

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/dm<sup>2</sup> or 60 mg/kg.

### Specific migration (2)

Duni's risk assessment of the product shows that the product contains no monomers or additives subject to restrictions under the plastic regulation 10/2011 and its amendments.

### Area of use

The cups can be used for hot and cold beverages, but are not suitable for beverages with high alcoholic content due to functional properties.

All items can be used for hotfill<sup>1</sup> and temperatures up to 70°C for 2 hours.

None of the products should not be used in a microwave oven.

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<sup>1</sup> 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 at 70°C</i>  | } OM3* |
|   | <i>50 % Ethanol</i>   | <i>2 hours at 70°C</i>  |        |
|   | <i>95 % Ethanol</i>   | <i>2 hours at 60°C</i>  |        |
|   | <i>Isooctane</i>      | <i>0.5 hour at 40°C</i> |        |
| <i>*corresponding standard testing conditions to vegetable oil at 2 hours at 70°C</i> |                       |                         |        |

The ratio of food contact surface area to volume used is 8 dm<sup>2</sup>/kg

No substances of dual use are present in the product.

The product does not contain any functional barrier.

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

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