

Declaration of Compliance

Description	Material	Article Number
Paper cutlery	Paper, glue, printing inks	202230

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)
- Paperboard complies with German BfR recommendation XXXVI
- All chemicals and additives are fully compliant with German BfR XIV (Polymer Dispersions) and BfR XXXVI (Paper and Board for Food Contact)
- EU Regulation 10/2011/EC with amendments (Plastic regulation). *Note! This legislation, not applicable for paper, serves as an assessment for overall and specific migration limits.*

Area of use

The product is suitable for dry, aqueous, acidic, fatty and low alcoholic <5% (v/v) foodstuffs. This product is not designed for application with prolonged contact time with high fatty content (pure oil) foodstuffs.

The cutlery is suitable for single use:

- frozen / refrigerated / cold fill and serve applications, up to 23°C, for 24h.
- or hot fill and serve applications, served up to 70°C, for 30 minutes.

Limitations of the material:

- The cutleries are not suitable to be used in a microwave oven.

Different kinds of food can have an impact on the physical behaviour of the straw. Duni's recommendation is for the customer to test their application for their needs.

Test results

Analysis of the material are performed by an independent.

Overall migration

<i>10 % Ethanol</i>	<i>30 min at 70°C</i>
<i>3% Acetic acid</i>	<i>30 min at 70°C</i>
<i>Iso-Octane</i>	<i>10 min at 40°C</i>

Dual Additives that might be present in the product:

Substance	E-number
Sodium nitrate	E251
Sodium acetate	E262
Malic acid	E296
Citric acid	E330
Adipic acid	E355
Xanthan gum	E415
Sorbitan monostearate	E491
Sorbitan monolaurate	E493
Sodium sulphate	E514
Hydroxides	E524-528
Silicon dioxide	E551
Magnesium silicate	E553a
Talc	E553b
Glutaral	FL No 05.149
Polyethylene glycol	E1521
Titanium dioxide	E171

The product does not contain any functional barrier.

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

This document of compliance is based on:

- Documentation from manufacturer
- Test reports