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ENVIRONMENTAL AND PRODUCT INFORMATION SHEET

Product

Dunilin®-, Airlaid- and Dunisoft napkins Duniletto (Dunilin® & Airlaid) Airlaid Banq. Reels

Material

Wooden pulp

Additive

Dyes, printing inks (for printed products), binder

Packaging

Inner: Plastic film of polypropylene (PP)

Outer: Corrugated board box

Field of Application

The products are intended for enhancing the meal and serving environment.

Packaging and Packaging Waste

The packaging complies with all essential requirements as defined by PPWR (Regulation (EU) 2025/40 of the European Parliament and of the Council of 19 December 2024 on packaging and packaging waste). This means minimum adequate amount of packaging, limitation of heavy metal content, recyclable through at least one of the following: reuse, recycling, material recovery, energy recovery or composting (more details under Management of Used Products).

Environmental Aspects

Product

The Dunilin products are manufactured from ECF-pulp (Elementary Chlorine Free), i.e. pulp bleached without using chlorine gas. The pulp is white or dyed. Printing is done with water-based printing inks.

Product is FSC certified according to "Mixed Sources" certification number DNV-COC-000148.

PFAS (per- and polyfluoroalkyl substances) are **not** being used in any step of the manufacturing of the products covered by this data sheet.

Packaging

Polypropylene is used for packaging purposes.

The corrugated board box is unbleached and to a large extent made of recycled fibers.



Product Safety

The product (incl. printing inks) fulfils the following:

- Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27th October 2004 concerning materials and articles intended to come into contact with food and for cancellation of Directives 80/590/EEC and 89/109/EEC
- Commission regulation (EC) No 2023/2006 of 22 December 2006 on good manufacturing practice for materials and articles intended to come into contact with food
- Foodstuffs, Consumer Goods and Animal Feed Code (Foodstuffs and Animal Feed Code" - LFGB)
- Recommendation No. XXXVI. for papers, packages and paperboards for the contact
 with foodstuffs of German Federal Institute of Risk Assessment (BfR) (regarding the
 evaluation of compliance with Article 3 of Regulation (EC) No. 1935/2004)
- 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.
- Suitability for the contact with foodstuffs of organic materials made of vegetable fibre that are intended for the contact with foodstuffs of the French General Directorate of competition, consumer goods and Fraud control
- Swiss Ordinance No. 817.023.21 on Materials and Articles in contact with Food from 23rd November 2005 (Swiss Consumer Goods Ordinance)
- Duni manufacturing units are certified according to the international quality system ISO 9001. They have also implemented the environmental management system ISO 14001.

End of Life

Recycling

Used products should be handled according to local regulations, for best guidance, please check with local waste handling company.

Recycling of the packaging material (plastic and the corrugated board) is possible.

Energy Recovery

Incineration facilities for energy recovery are dependent on local infrastructure. Incineration for energy recovery is a good alternative when material recovery is not available by recycling.

Validity

This is issued 2025-03-07. It is revised when there is a change in the manufacturing process, in the product or in legislation.