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# ENVIRONMENTAL AND PRODUCT INFORMATION SHEET

#### **Product**

Dunisilk Plus® Tablecloth Dunisilk Plus® Banquet reels Dunisilk Plus® Slipcovers Dunisilk Plus® Tête á Tête

#### Raw Material

Polyethylene foil, printed or unprinted. Paper pulp

#### **Additives**

Colour, glue

#### **Packaging**

Inner: Plastic film of polyethylene (PE) or polypropylene (PP)

Outer: Corrugated board box

### EC Directive 94/62/EC on Packaging and Packaging Waste

The packaging complies with all essential requirements as defined by 94/62/EC. For example minimum adequate amount of packaging, limitation of heavy metal content, recyclable through at least one of the following: reuse, material recovery, energy recovery or composting.

#### **Environmental Aspects**

### **Product**

The tissue paper of Dunisilk is manufactured from Totally Chlorine Free pulp (TCF). Bleaching chemicals used are oxygen, hydrogen peroxide and if required ozone. Or Elemental Chlorine Free pulp (ECF) i.e. pulp bleached without chlorine gas with only virgin fibres.

The pulp is white or dyed. Printing inks are water based.

Polyethylene is manufactured from mineral oil or natural gas. The polymer consists simply of carbon and hydrogen. The glue is water based.

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

### **Packaging**

Polyethylene & Polypropylene are used for packaging purposes.

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



# **Product Safety**

The products / raw material (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.
- BfR-Recommendations on Food Contact Materials, XXXVI. Paper and board for food contact / BfR = Federal Institute for Risk Assessment
- Coloured and printed products are tested according EN 646 (Determination of colourfastness of dyed paper and board) and has been found to have good fastness.
- Duni manufacturing units are certified according to the international quality system ISO 9001 and environmental system ISO 14001 as well as to BRC Consumer Products.

# **Management of Used Products**

#### Recycling

Recycling depends on collection, sorting and general material acceptance. Always consult with a local waste handler for recycling recommendations.

### Energy Recovery

All the materials are suited for energy recovery. Complete combustion gives mainly rise to carbon dioxide and water. The energy content of plastics/paper is comparable to that of oil / wood.

#### Validity

This is a copy of a document issued 2022-12-22. It is normally updated every second year or when there is a change in the manufacturing process, in the product or in legislation. To make sure that you have the latest edition, contact Duni Group.