



ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

Product

Evolin™ Slipcovers and Tablecovers and Tête à Tête

Raw Material

Pulp

Additives

Filler, Binder, Dye (if colored products), OBA (if white products)

Packaging

Inner: Corrugated board format
Outer: Corrugated board box

Field Of Application

The products are intended to be used on tables for protection but as well for enhancing the meal and serving environment.

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 product is made out of forest fibres which is a renewable material, abundant natural mineral and a simple polymer binder.

The product is manufactured from Totally Chlorine Free pulp (TCF) or Elemental Chlorine Free pulp (ECF).

Coloring of the pulp is made with organic dyes. The binder is water based.

Packaging

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

Certificates & Labelling

The product is FSC® certified (Forest Stewardship Council), license number FSC-CO14985. FSC is an independent organization to promote responsible forestry.”

Product Safety

The products / raw material (incl. printing inks) fulfil 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
- Colored and printed products are tested according to EN 646 (Determination of colorfastness 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 for consumer products.

Management of Used Products

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.

Recycling

The product may be recycled as mixed paper/wet-strength carton. Check with the local recycling company.

The corrugated board may be recycled. Check with the local recycling company.

Compostability

The product is compostable in industrial facilities and complies with EN standard 13432:2000 for packaging recoverable through composting and biodegradation. Check with the local waste handling company.

Validity

This is a copy of a document issued 2016-04-08. 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 AB, Environmental Affairs.