



# ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

## **Product**

Evolin™ Slipcovers, Tablecovers, Tête á Tête, Banquet reels and Placemats

## **Raw Material**

Pulp

## **Additives**

Filler, Binder, Dye (if coloured 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 Elemental Chlorine Free pulp (ECF).

Colouring 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 of recycled fibres.

## **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
- 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**

### **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**

Recycling of the plastic and the corrugated board is possible. Check with the local recycling company.

### **Validity**

This is a copy of a document issued 2019-11-27. 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, CSR & Quality Department.