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# ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

### **Product**

**Doilies** 

#### Raw Material

Paper

### **Packaging**

Inner: PE bag

Outer: Corrugated board boxes

## Field Of Application

The products can be used for serving of dry, wet, acidic and fatty foodstuffs at a temperature less up to +50°C.

### 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 paper is made of ECF-pulp (Elementary Chlorine Free), i.e. the bleaching process does not involve any chlorine gas. The product is produced without using any optical brightening agent. The paper is made of 100 % virgin fibre.

## **Packaging**

The corrugated board is based on recycled fibres. Polyethylene is refined from mineral oil or natural gas. The polymer consists simply of carbon and hydrogen.

### **Product Safety**

The products / raw material (incl. printing inks) fulfil the following:

- EU Regulation 1935/2004/EC, Material and products intended for contact with foodstuff.
- EU Regulation 2023/2006/EC, Good Manufacturing Practice.
- BfR XXXVI for Paper and board for food contact.
- Duni manufacturing units are certified according to the international quality system ISO 9001 and environmental system ISO 14001 as well as to BRC for hygiene.



# **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 for producing new products. Check with the local recycling company.

## Validity

This is a copy of a document issued 2021-03-09. 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 and Quality Department.