

# ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

# Product

White Doilies

#### Raw Material

White Kraft paper

#### Packaging

Inner: Polyethylene (PE) Outer: Corrugated board boxes

### Field Of Application

The products can be used for serving of dry, wet and fatty foodstuffs at a temperature between  $5^{\circ}$ C and  $40^{\circ}$ 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.

#### Packaging

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

### Product Safety

The products fulfill the following:

- EU Regulation 1935/2004/EC
- EU Regulation 2023/2006/EC
- BfR, Bundesinstitut f
  ür Riskobewertung, XXXVI, where paper, cardboard and cartons as food packaging are regulated.
- The paper is made from virgin fibres, in order to be used in contact with foodstuffs.

#### 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 2019-09-05. 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.