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Version 02

# **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°C and 40°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 für 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 2021-06-09. 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, Environmental Affairs.