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Version 01

#### **ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET**

### **Product**

Fold bag and take-away paper bags (brown and white)

#### Material

Paper, water-based glue, inks for label

### **Packaging**

Outer carton: Corrugated cardboard

### Intended Use/Area of Use

The bags are supposed to be used for transportation of take-away food solutions and dry and non-fatty food such as bakery products.

Size of bag	Max. carrying weight
180X110X265MM	3 kg
240X170X290MM	3 kg
320X210X340MM	5 kg

## **Product Safety**

The product fulfils the following:

- EU Regulation 1935/2004/EC
- EU Regulation 2023/2006/EC
- BfR recommendation XXXVI, Paper and board for food contact.
- Duni manufacturing units are certified according to the international quality system ISO 9001. They have also implemented the environmental management system ISO 14001.

#### **Environmental Aspects**

#### **Product**

Paper is biobased (made from renewable sources) and recyclable.

## **Packaging**

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

# Labelling

The bags are FSC certified.

## Packaging and Packaging Waste

The packaging complies with all essential requirements as defined by Directive 94/62/EC on packaging and packaging waste. This means minimum adequate amount of packaging, limitation of heavy metal content, recyclable through at least one of the following: reuse, recycling, material recovery, energy recovery or composting (more details under Management of Used Products).

## Product End-of-Life

## Energy Recovery

All the materials are suited for energy recovery. Incineration of mixed waste for energy recovery is a good end-use of products. Paper and plastic may burn well with low emissions.

Incineration facilities for energy recovery are dependent on local infrastructure. Incineration for energy recovery is a good alternative when material recovery is not available by recycling.

#### Recycling

The paper bags can be sorted with paper for recycling. Check with the local recycling company to get the most accurate information.

## Validity

This is a copy of a document issued 2020-05-20. It is normally updated every second year or when there is a change in the manufacturing process, in the product or in legislation.