

## ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

### **Product**

Grasspaper wrapping paper, greaseproof

### **Material**

Grasspaper (30 % grass, 70 % virgin wood)  
Water based coating

### **Packaging**

Inner: Polyethylene (PE)  
Outer: Corrugated board boxes

### **Field Of Application**

The wrapping paper is suitable for bakery products used at room temperatures.

Customer should verify the suitability of the product for its specific use.

### **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 from grasspaper and virgin fibres from tree. They both origin from renewable resource.

#### **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.

The corrugated board box is made from wood, which is a renewable resource.

#### **Certificates & Labeling**

The product is FSC® certified (Forest Stewardship Council). FSC is an independent organization to promote responsible forestry.”

### **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.
- Duni manufacturing units are certified according to the international quality system ISO 9001. They have also implemented or will implement the environmental management system ISO 14001.

### **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.

#### **Validity**

This is a copy of a document issued 2019-05-27. 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, Environmental Affairs.