



## Products from Duni AB

Herewith we declare that products from Duni AB fulfil relevant legislation for the area they are intended to use.

### Tissue products

The tissue paper complies with BfR A0, Hinweise zur Beurteilung von Hygienepapieren.

### Food contact products

The finished product complies with EC-regulation 1935/2004, and is suitable for use in contact with food under normal conditions of use of the products. All products comply with EC directive 2023/2006, Good Manufacturing Practice.

Plastic products complies with EC directive 2002/72/EC and amendments valid at this date. The product complies with legislation for overall and specific migration (2202/72/EC, 82/711/EC, 85/572/EC) conform the normal conditions of use for the product.

Paper product complies with BfR XXXVI, Bundesinstitut für Riskiobewertung which includes all added components, substances and testing of the product.

As above mentioned Regulation develop continuously, our declaration will be adapted accordingly.

This declaration is valid for 2 years.

Date: August 10, 2009

Ulrika Hansson  
Quality and Product safety Manager  
Duni AB



## ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

### **Product**

Plastic cups

### **Raw Material**

Polystyrene (PS)

### **Packaging**

Inner: Polyethylene (PE)  
Outer: Corrugated board boxes

### **Field Of Application**

The products may be used for serving of all kinds of foodstuffs both hot and cold.

### **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**

PS is made by refining of mineral oil or natural gas. The polymer consists simply of carbon and hydrogen.

#### **Packaging**

PE is made by refining of mineral oil or natural gas. The polymer consists simply of carbon and hydrogen. The corrugated board box is to a large extent made of recycled fibres. The printing ink is water based.

### **Product Safety**

The product fulfil the following:

- EC-directive 2002/72/EC, "Plastic material and articles intended to come into contact with foodstuffs".
- The products have been tested regarding global migration of chemical substances into food. The tests have been performed according to EC-directive 2002/72/EC article 2. The total migration is below the limit 10 mg/dm<sup>2</sup> when tested for 2hours 70°C and 10 days 40°C in 10% ethanol, 3% acetic acid, olive oil and Distilled water

- Duni manufacturing units are certified according to the international quality system ISO 9001 and 9002. 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. Check with the local recycling company.

### **Validity**

This is a copy of a document issued 2009-03-31. It is normally updated every second year or when there is a change in the manufacturing process, in the product or in legislation.