

## ENVIRONMENTAL AND PRODUCT INFORMATION SHEET

### **Product**

Atlantis bamboo cutlery, spoonsticks and chopsticks

### **Material**

Bamboo

### **Packaging**

Inner: PE

Outer: Corrugated board

### **Field Of Application**

For short-term applications when eating hot and cold food.

The cutlery is not suitable to be used in a microwave oven.

Different kinds of food can have an impact on the physical behaviour of the wood. Duni's recommendation is for the customer to test their application for their needs.

### **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**

Virgin bamboo, which is a renewable source.

### **Packaging**

Polyethylene is a polymer produced from refining of mineral oil or natural gas. The polymer consists simply of carbon and hydrogen.

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

### **Product Safety**

The products fulfil the following:

- EU Regulation 1935/2004/EC
- EU Regulation 2023/2006/EC
- The sticks have been tested for migration of formaldehyde, PCB and screening of pesticides.
- Duni manufacturing units are certified according to the international quality system ISO 9001. They have also implemented the environmental management system ISO 14001.

### ***Management of Used Products***

#### ***Recycling***

There are rarely recycling streams for material like bamboo, therefore it can be thrown with general household waste. For further details, check with the local recycling company.

Recycling of the plastic and the corrugated board is possible for producing new products. Check with the local recycling company.

#### ***Energy Recovery***

All the materials are suited for energy recovery. Complete combustion gives mainly rise to carbon dioxide and water.

#### ***Validity***

This is a copy of a document issued 2022-02-27. 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 Group.