

# ENVIRONMENTAL AND PRODUCT DATA SHEET

**Product**

Bamboo chopsticks

**Raw Material**

Bamboo

**Packaging**

Outer box: Corrugated cardboard

**Field Of Application**

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

**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 chopsticks are manufactured from virgin bamboo. Bamboo is a renewable resource.

**Packaging**

The corrugated board box is to a large extent made of recycled fibres.

**Product Safety**

The product/raw materials fulfill the following:

- Regulation 1935/2004 on products and material intended to come into contact with food.
- Good Manufacturing Practice 2023/2006.
- 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 and environmental system ISO 14001 as well as to BRC for hygiene.

**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**

There are rarely recycling streams for material like bamboo, therefore it can be thrown with general household waste.

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

**Validity**

This is issued 2024-01-04. It is revised when there is a change in the manufacturing process, in the product or in legislation.