

## ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

### Product

Cutlery

### Raw Material

Polystyrene (PS)

### Packaging

Inner: PE

Outer: Corrugated board

### Field Of Application

The cutlery can be used safely with all types of food, serving cold and hot, hotfill and for 2 hours at 70°C. The cutlery is not suitable to be used in a microwave oven.

### 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

Polystyrene is made from virgin plastic and origins from crude oil.

#### Packaging

Polyethylene is made from virgin plastic and origins from crude oil.

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

### Product Safety

The products fulfil the following:

- EU Regulation 10/2011/EC with amendments
- EU Regulation 1935/2004/EC
- EU Regulation 2023/2006/EC
- Migration tests on the article material performed by an independent institute showed that under appropriate test conditions, overall and specific (when relevant) migration falls considerably below the limit given by regulation 10/2011. (For further details, see *Declaration of Compliance*).
- 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

#### 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 2020-01-17. 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.