ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

Product
Box Octaview (microwaveable)

Raw Material
Polystyrene (PS)

Additives
Color

Packaging
Inner: Polyethylene PE
Outer: Corrugated board box

Field Of Application
The box is intended for take away meals. It can be used for all kinds of food under long-term chilled conditions, hotfill and temperatures up to 2 hours at 70°C.

The box can be used in the microwave (remove the lid).

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 PS is made from virgin fossil plastic.

Packaging
Polyethylene (PE) is produced from fossil sources.

The corrugated board box is to a large extend made of recycled fibers.

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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
Recycling
Collection, sorting and material recovery are all part of the recycling process.

Recycling of the plastic and the corrugated board is possible for producing new products. However, recycling is dependent on local waste handling infrastructure. Make sure to check with the local recycling company.

Energy Recovery
Incineration of mixed waste for energy recovery is a good end-use of products. Paper and plastic may burn well with low emissions.

Incineration facilities for energy recovery are dependent on local infrastructure. Incineration for energy recovery is a good alternative when material recovery is not available by recycling.

Validity
This is a copy of a document issued 2022-06-27. 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.