

ENVIRONMENTAL AND PRODUCT INFORMATION SHEET

Product

PET/Cardboard Tray

Raw Material

Paper board PET laminated

Packaging

Inner: Polyethylene PE Outer: Corrugated board box

Field Of Application

The trays can be used under the following conditions: Temp (Time): +220°C (1h), +70°C (2h), -20°C (unlim.)

The tray is suitable to use in a microwave oven. However, it is the responsibility of the user of the finished packages to ensure that the package is safe to use in the intended conditions (W/min) taking onto account all relevant information e.g. the shape and size of the package and packaged 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

Paper is made from wood, which is a renewable resource. The pulp is unbleached.

The PET origins from fossil sources.

Packaging

Polyethylene origins from fossil sources.

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



Product Safety

The products / raw material fulfil the following:

- EU Regulation 1935/2004/EC, Material and products intended for contact with foodstuff.
- EU Regulation 2023/2006/EC, Good Manufacturing Practice.
- EU Regulation 10/2011/EC with amendments, Material and products of plastic produced for contact with foodstuff.
 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 and environmental system ISO 14001 14001 as well as to BRC for hygiene.

Management of Used Products

<u>Recycling</u>

The product may be recycled with cardboard and paper materials. However, recycling depends on collection, sorting and general material acceptance. Always consult with a local waste handler for recycling recommendations.

Recycling of the plastic and the corrugated board is possible for producing new 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.

Validity

This is a copy of a document issued 2021-11-15. 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.