

# Product Information Sheet

## **Product**

Plastic glass (Crystal-range), lid, bowl, cup and inserts made from 100 % rPET

## **Raw Material**

100 % post-consumer recycled PET

## **Packaging**

Inner: Plastic film of polyethylene (PE)

Outer: Corrugated board box

## **Area of Use**

The lids can be used safely with all types of foods, serving cold and warm up to 70°C for maximum 2 hours. Be aware at temperatures close to 70°C the sturdiness of the plastic is affected and may deform.

The articles can be used for long-term storage in ambient and chilled conditions.

**Microwave use:** The product is not suitable for heating in microwave ovens.

**Freezing:** The items can be used for frozen food, but it is not recommended for storage in the freezer due to material properties.

## **Packaging and Packaging Waste**

The product and its packaging comply with all essential requirements of Directive 94/62/EC on packaging and packaging waste as well as the forthcoming Packaging and Packaging Waste Regulation (PPWR), Regulation (EU) 2025/40.

## **Environmental Aspects**

### Product

The product is made from 100% PCR PET (post-consumer recycled polyethylene terephthalate).

Recycled PET is a plastic material originally derived from fossil resources and recovered from e.g. post-consumer PET bottles. The material is processed using an authorized recycling process to ensure compliance with applicable food contact requirements.

Choosing rPET supports a circular economy by keeping materials in use and maintaining their value for as long as possible.

PFAS (per- and polyfluoroalkyl substances) are not intentionally used at any stage of the manufacturing process for the products covered by this data sheet.

### Packaging

Polyethylene is used for packaging purposes to protect the product and is derived from fossil source. The dispenser box is made from virgin fibres. The corrugated board box is unbleached and to a large extent made of recycled fibres.

### **Product Safety**

The product fulfils the following:

- Article 3, 11(5), 15 and 17 of Regulation (EC) No 1935/2004 (Framework regulation)
- EU Regulation 2023/2006/EC (GMP)
- EU Regulation 10/2011/EC with amendments (Plastic regulation)
- EU Regulation 1616/2022 (Recycled plastic)
- EU Regulation (EU) 2024/3190 on the use of bisphenol A (BPA) and other bisphenols
- Article 5 of Regulation (EU) 2025/40 on Packaging and Packaging Waste (PPWR) regarding the restriction of per- and polyfluoroalkyl substances (PFAS)
- Duni manufacturing units are certified according to the international quality system ISO 9001. They have also implemented the environmental management system ISO 14001.

### **End of Life**

#### Recycling

Collection, sorting, and material recovery are all part of the recycling process. Recycling is dependent on local waste-handling infrastructure.

The product is made from recycled polyethylene terephthalate (rPET). In current waste-management systems, PET packaging is generally handled within the plastic fraction intended for PET recycling. The effectiveness of recycling depends on local collection, sorting, and recycling infrastructure, as well as the design and condition of the packaging. Local waste-management guidelines should always be consulted for market-specific recycling instructions.

#### Energy Recovery

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 issued 2026-04-23. It is revised when there is a change in the manufacturing process, in the product or in legislation.