

Product Information Sheet

Product

APET lids (transparent)

Material

Virgin amorphous PET

Packaging

Inner: Plastic film of polyethylene (PE)

Outer: Corrugated board box

Field of Application

These lids are suitable for use with all types of food at temperatures up to 70°C and are appropriate for long-term storage under ambient or chilled conditions, as long as the food remains safe and retains its desired quality. Please note that when exposed to temperatures near 70°C, the plastic may lose sturdiness and could deform.

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 lids comply with all essential requirements set out in Directive 94/62/EC on packaging and packaging waste, as well as the forthcoming Packaging and Packaging Waste Regulation (PPWR), Regulation (EU) 2025/40. This includes:

- Use of the minimum adequate amount of packaging,
- Limitation of heavy metal content, and
- Design enabling recovery through at least one of the following: reuse, recycling, material recovery, energy recovery, or composting (see section 'Management of Used Products' for details)

PFAS (per- and polyfluoroalkyl substances) are **not** being used in any step of the manufacturing of the products covered by this data sheet.

Environmental Aspects**Product**

The APET is produced by refining mineral oil or natural gas. The products are made from virgin plastic. The A in PET means amorphous and is a description in how the molecules are oriented in the plastic.

Packaging

Polyethylene is used for packaging purposes and made from fossil sources.

The corrugated board box is unbleached and to a large extent made of recycled fibers.

Product Safety

The product (incl. printing inks) 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 (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

Used products should be handled according to local regulations, for best guidance, please check with local waste handling company.

Recycling of the packaging material (plastic and the corrugated board) is possible.

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 document is issued 2026-03-10. It is revised when there is a change in the manufacturing process, in the product or in legislation.