

## Product Information Sheet

### **Product**

Vacuum bags

### **Raw Material**

PE/EVOH

### **Packaging**

Inner: Polyethylene (PE)

Outer: Corrugated board

### **Field Of Application**

The bags can be used safely with all types of food under following conditions:

- any long-term storage at room temperature or below (down to -25 °C)
- Warm keeping at
  - up to 2 hours at a temperature  $\leq 100^{\circ}\text{C}$

### *Low temperatures recommendations*

In frozen conditions, plastic generally becomes more brittle due to the low temperatures, which can affect its flexibility. If the film is used in frozen condition, be aware:

- The bag may become less flexible and may crack or tear more easily.
- Freezing can weaken the seal of the film over time. For food packaging, this could lead to freezer burn or moisture loss if the seal breaks or weakens.
- Handle frozen packages gently.

### **Packaging and Packaging Waste**

The product and its packaging 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.

### **Environmental Aspects**

#### **Product**

The product consists of 100 % virgin plastic based on fossil sources.

#### **Packaging**

Polyethylene is made by refining of mineral oil or natural gas. The polymer consists simply of carbon and hydrogen. The corrugated board box is to a large extent made of recycled fibres.

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

---

#### **DUNI GROUP**

P.O. Box 237 | SE-201 22 Malmö | Sweden  
Phone +46 40 10 62 00 | Org.No. 5565367488 | Reg.Office Malmö  
www.dunigroup.com

### ***Product Safety***

The product fulfils the following:

- Regulation (EC) No 1935/2004 (Framework regulation)
- EU Regulation 2023/2006/EC (GMP)
- EU Regulation 10/2011/EC with amendments, Material and products of plastic produced for contact with food.
- EU Regulation (EU) 2024/3190 on the use of bisphenol A (BPA) and other bisphenols
- Duni manufacturing units are certified according to the international quality system ISO 9001. They have also implemented or will implement the environmental management system ISO 14001.

### ***Storage conditions***

Recommended storage conditions: 15°C-25°C in a dry place, away from direct sunlight.

### ***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 a plastic bag based on polyethylene (PE) with an EVOH barrier layer. In current waste-management systems, such structures are generally processed within the plastic fraction. The effectiveness of recycling depends on local collection, sorting, and recycling infrastructure, as well as the relative share of the barrier layer.

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 an alternative when material recovery is not available by recycling.

### ***Validity***

This is issued 2026-03-13. It is revised when there is a change in the manufacturing process, in the product or in legislation.