

# **Declaration of Compliance** For plastic food contact articles - rPET



Valid from: 2022-05-10

#### Issued / Manufactured / Imported by

Plus Pack Group Odense (DK) / Genk (BE)

## Identification of the product

#### Combination of materials (outside to inside)

Virgin A-PET - Production scrap with minimum 50% of PCW PET - Virgin A-PET

#### Product reference(s)

Item number	Product Group	Item Name	Customer reference
5100640000	Prego™	RPET.SANDWICH.6LAYERS.CL.HING	-

### **Product Specifications**

Filling temperature	Max. 70 °C
Treatment time	Up to 2 hours
Storage temperature after filling	-40 to +40 °C
Inventory storage	Max. 70% RH 5-25 °C
Dual use additives that might be present	No
Content of BPA	NIA

#### Intended for

Aqueous foods	Yes
Acidic foods	Yes
Alcoholic foods	Yes
Fatty foods	Yes
Dry foods	Yes
Conventional oven	No
Microwave oven	No
Barbecue/grill	No
Freezer	Yes

#### Migration tests

The migration test conditions are as follows (EU Regulation 2011/10). Test conditions from a higher OM level are accepted.

- 10 days at 40 °C (OM2) in 10 % ethanol (Simulant A)
- 10 days at 40 °C (OM2) in 3 % acetic acid (Simulant B) 10 days at 40 °C (OM2) in Olive oil or 95% Ethanol



#### Substances restricted by specific migration limits (SML)

CAS no.	Substance	SML (mg/Kg)
0000100-21-0	Terephthalic acid	7,5
0000121-91-5	Isophthalic acid	5,0
000107-21-1 0000111-46-6	Ethyleneglycol Diethyleneglycol	30
0001309-64-4	Antimony trioxide	0,04
000075-07-0	acetaldehyde	6
Ratio (migration testing)		6 dm <sup>2</sup> /Kg

All migration limits are met.

#### Legislation

This item supplied by Plus Pack A/S is intended to come into contact with the indicated foodstuffs and comply with the following EU Commission regulations and directives under the filling/treatment and storage conditions:

- Framework regulation (EC) 1935/2004 on materials and articles intended to come into contact with food with possible amendments.
- Framework 2011/10/EC relating to plastic materials and articles intended to come into contact with foodstuffs with possible amendments.
- Commission Regulation (EC) 282/2008 on recycled plastic materials and articles intended to come into contact with foods.
  - The item is produced from coextruded sheet (ABA layer) where the virgin A layer acts as a functional barrier in compliance with Regulation EU 10/2011 article 13 and the central B layer contains post-consumer recycled materials.
- Directive (EC) 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food with possible amendments.
- Directive 94/62/EC on packaging and packaging waste (heavy metals) with possible amendments.
- Directive (EC) 1907/2006 REACH (Registration, Evaluation and Authorization of Chemicals) with possible amendments.
- Commission regulation (EC) 1895/2005 on the restriction of use of certain epoxy derivatives in materials and articles intended to come into contact with food with possible amendments.
- Regulation (EU) 1169/2011 concerning absence of the listed allergens in Appendix II.

All products are suitable for its intended use and have been tested for possible contamination and hazards (interactions) towards products and consumers. Migration tests have therefore been carried out.

Plus Pack will always assist in the choice of packaging, but the packer is ultimately responsible for choosing the right packaging for the product/process. The products must be tested until end of shelf lifetime by correct packaging trials to avoid process problems – product smell, taste or visual deformation of the total end-product. Re-use of the packaging is depending on both production process and product, and subsequently the re-use ability must be evaluated by the packer/producer.

#### International material recycling symbol



The statement is based on documentation from Plus Pack suppliers of raw materials and goods. The declaration is indicative and applies to the product when used during normal and foreseeable conditions consistent with referred temperature-, time- and contact constraints.

Odense.

Quality Coordinator

# **Technical Data Sheet**

2022-04-07

Product group: PREGO™

Description: RPET.SANDWICH.6LAYERS.CL.HING

Item number: 5100640000





## **Product Specifications**

Shape	SPECIAL SHAPE
Compartment	1-COMPARTMENT
Application	FREEZER
Closing option	HINGED
Volume	0 ml
Capacity/compartment	0 ml
Top out length	185 mm
Top out width	90 mm
Top in length	168 mm
Top in width	75 mm
Base length	0 mm
Base width	0 mm
Height	85 mm

## **Material Specifications**

Material	RPET <sup>1</sup>
Mono-material	YES
Color (in/out)	CLEAR / CLEAR
Recycled content	min. 90%

#### **Temperature**

Inside temp. Min	-40°C
Inside temp. Max	70°C
Outside temp. Min	-40°C
Outside temp. Max	70°C

#### **Packaging Specifications**

3 3 1	
Quantity/bag	100 (+/- 2%) 2
Quantity/crt.	500 (+/- 2%) 2
Quantity/pal.	8000 (+/- 2%) 2
EAN-code bag	5701022174278
EAN-code crt.	5701022174247
EAN-code pal.	
Weight/1 pc.	14 g (+/- 10%)
Weight/1000 pcs.	14 kg
Weight/crt.	8.3 kg
Weight/pal. (excl. pallet)	132.8 kg
Volume/crt.	0.107 m3
Size/crt.	58 * 38 * 48 cm
Size/pal. (height)	206 cm
Cartons/pal.	16
Cartons/layer	4
Layers/pal.	4

<sup>&</sup>lt;sup>1</sup> This product is made of a valuable material. Please recycle where possible.

RPET contains post-consumer waste, i.e. bottle scrap, therefore material color may vary from batch to batch.

## **Matching Item**

 $<sup>^{\</sup>rm 2}$  The number of packagings may vary, but the number is equalized by the total order.



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