

silver plastics® GmbH & Co. KG
 Godesberger Strasse 9
 D-53842 Troisdorf

Declaration of conformity

You purchase the following material / product from us:

PET trays: **MAP sealing trays; salad trays; boxes**
Material: **amorphous polyethylene terephthalate (PET)**
recycled amorphous polyethylene terephthalate (rPET)
Layer structure: **PET/rPET/PET**

This product complies with the following legal requirements:

1. General

- EU Framework Regulation for Consumer Products: (EC) No. 1935/2004
- Food, Commodities and Feed Code LFGB §§ 30 and 31
- EU Regulation (EC) No. 2023/2006 of 22.12.2006 on Good Manufacturing Practice (GMP)

2. Raw materials / composition

- Regulation (EU) No 10/2011 and amendments made to date
 (last amended by Regulation (EC) 2020/1245)
- Consumer Goods Ordinance of 10.04.1992 and amendments made to date
- Regulation (EC) 282/2008 and subsequent amendments; replaced by (EU) No 1616/2022

3. Conditions of use / Compliance with limit values

a) Specification for the intended use

The above product complies with the food law requirements for:

- dry food (via simulants A, B and D2)
- aqueous food (Simulant A: 10% ethanol)
- acedic food (Simulant B: 3 wt.% acetic acid)
- fatty foods (Simulant D2: 95% ethanol; isooctane)

i.e. for filling goods such as fresh meat, poultry and fish as well as fruit or vegetables

- at conditions up to max. 40°C to a storage time ≤ 30 days
- under refrigeration and freezer conditions to a storage time > 30 days
 (long-term storage)

b) The determination of the total migration was carried out under the following contact conditions:

simulant used:	Contact time and temperature:
10 % ethanol/water	10 days / 40°C
3 wt.% acetic acid	10 days / 40°C
95% ethanol	10 days / 40°C
isooctane	2 days / 20°C

The limit value for total migration is 10mg/dm² commodity or 60mg/kg food (simulant) according to Regulation (EU) No 10/2011.

Compliance with the global migration values according to the conditions of the Plastics Regulation VO (EG) 10/2011 results in values below the permitted limit value for the above-mentioned application conditions.

The ratio of food contact area to volume used to determine compliance of the above products is $3.8\text{dm}^2/350\text{ml}^3$ (via sample: curve; small).

(c) information on substances with restrictions and/or specifications

According to the declarations of the raw material manufacturers, above-mentioned products may contain substances that are subject to an SML restriction according to Regulation (EU) No 10/2011:

Substance	PM ref	CAS nr	SML
Antimony trioxide	35760	0001309-64-4	0.04 mg/kg
Ethylene Glycol (MEG)	15760	000107-21-1	30 mg/kg
Diethylene Glycol (DEG)	15760	000111-46-6	
Isophthalic Acid (IPA)	15760	000121-91-5	5 mg/kg
Terephthalic Acid (PTA)	24910	000100-21-0	7.5 mg/kg
Acetaldehyde	10060	0000075-07-0	6 mg/kg

Compliance with the respective limit values is confirmed for the above-mentioned food simulants and conditions of use.

d) According to the declarations of the raw material manufacturers, the following so-called dual use additives may be contained

Designation	FCM substance no.	PM Ref. no.	CAS-No	E-No	Note:
Silicone dioxide	504	86240	0007631-86-9		
Phosphoric acids & salts	509	23170; 72640	0007664-38-2	E 338	
Polysorbate				E 432	for products with antifog equipment

4. Further declarations of conformity

The requirements of Directive 94/62/EC (including the amending directive) regarding heavy metals are complied with.

5: Status rPET (PCR/PIR)

silver plastics has an extrusion process which is in the ongoing notification procedure under EFSA-Q-2021-00744 and Dossier-No FCM-2021-2358.

5 Summary

There are no objections to the use of the product in the manufacture of consumer goods within the meaning of EU Framework Regulation (EC) No. 1935/2004 and Sections 30 and 31 of the LFGB, Federal Law Gazette No. 55 of 6 September 2005.

This confirmation applies to the product supplied by us as described. The Plastics Regulation VO (EU) 10/2011 provides guidelines for the selection of the test conditions to be applied for various foodstuffs. According to this, the product fulfils the specifications of these regulations for the packaging of the specified filling goods when the respective food contact conditions are observed. The user must convince himself of the suitability of the product for the intended filling good beyond the specifications of the legal regulations.

In particular, it is pointed out that no contact between printing ink and food must occur during printing.

6. Further information

Above mentioned products are partially delivered with glued soak pads. A copy of the current Declarations of Conformity of the manufacturers of the adhesive and of the soak pads will be provided by silver.

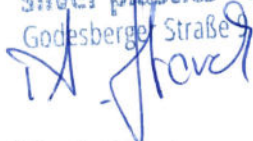
In case soak pads/absorbing pads made with so called superabsorbing material are in use, the highest tolerable absorption rate – defined in silver plastics technical data sheet – shall not be exceeded within the application.

All previous Declarations of Compliance with relation to the above mentioned products are hereby invalid.

In case of relevant changes in the characteristics of the product or in case of new relevant scientific findings silver plastics will renew this declaration.

This declaration is valid until 31.12.2025.

Troisdorf, Jan 01st 2023

A handwritten signature in blue ink, appearing to read "C. Storck", is written over the company name and address.
silver plastics® GmbH & Co. KG
Godesberger Straße 9 • D-53842 Troisdorf

i.A. C. Storck
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