



## Declaration of Conformity with the Requirements of Food Contact Legislation

This declaration applies to the following material / product:

**Lids and containers made of PP in various sizes, with color batch and natural (KE1600)**

**Material: Polypropylene**

The article classification (number of article and article description applicable for the declaration of conformity) is available on our homepage in the download block.

This product complies with the following legal requirements or recommendations:

### Generally

- EU-Framework Regulation on materials and articles intended for food contact: (EC) No 1935/2004
- Commission Regulation (EC) No 2023/2006 on Good Manufacturing Practice (GMP)
- Commission Regulation (EU) 2024/3190 of 19 December 2024 on the use of bisphenol A (BPA) and other bisphenols and bisphenol derivatives

### Raw Material / Composition

- **Plastics**

#### EU-Legislation

- Commission Regulation (EU) No 10/2011 as amended by date



## Conditions of use / Compliance with threshold values

### Suitability for Food

This material may only be used for the following applications::

#### All types of food according to (EU) 10/2011 // Simulant(s) A+B+D2

#### Time and Temperature of Storage and Converting

The above mentioned products are suitable for the following food contact conditions:

- OM1: Any food contact at frozen and refrigerated conditions.
- OM2, 40dgrC: Any long term storage at room temperature or below, including when packaged under hot-fill conditions, and/or heating up to a temperature T where  $70\text{ °C} \leq T \leq 100\text{ °C}$  for a maximum of  $t = 120/2^{(T-70)/10}$  minutes

The surface-to-volume ratio applied within the conformity assessment is:

**1,3 dm<sup>2</sup> / 110 ml**  
resp.  
**1,4 dm<sup>2</sup> / 150 ml**  
rResp.  
**2,2 gm<sup>2</sup> / 360 ml**

### Overall Migration

The level of Overall Migration was determined using the following test conditions:

Simulant / time	Migration mg/dm <sup>2</sup>
Simulant A: Ethanol 10%, 10 days @40°C	< 10
Simulant B: Acetic acid 3%, 10 days @40°C	< 10
Simulant D2: Vegetable Oil, 10 days @40°C	< 10



The observance of the global migration values according to the requirements of Commission Regulation (EU) 10/2011 as amended by date produces values below the allowed threshold (for the above-mentioned conditions of use) of 10 mg/dm<sup>2</sup>.

### Specific Migration

Some or all of the restricted substances listed in the following table may be present in the finished material:

PM/ ref.Nr.	FCM Subst .Nr	CAS-Nr.	Substanz	Restriktion	
				mg/kg*	Gruppen SML
	779	0182121-12-6	9,9-Bis(methoxymethyl)-fluoren	0,05	
45704	816		cis-1,2-Cyclohexandicarbonsäure, Salze	5,0	
89040	106	0000057-11-4	Stearinsäure Zinkstearat	5,0	
42080	411	0001333-86-4	Kohlenstoffschwarz Ruß		
		0007429-90-5	aluminium	1,0	
			Proprietäre Substance A		
			Proprietary Substance B		
			Proprietary Substance C		

\*Total migration of Group SML if applicable.

Specific information as obtained from suppliers and a worst case calculation and/or migration measurements indicate that all migration limits are met.



## Dual Use Additives

As required by COMMISSION REGULATION (EU) No 10/2011 as amended the following table identifies substances used in plastics and subject to a restriction in food through an authorisation as food additive or flavouring.

PM/ ref.No.	FCM Subst .No.	CAS-No.	Substance	E-Number
			Mono- und Diglyceride von Fettsäuren	E471
			Calciumsalze von Fettsäuren	E470a
			Titandioxid	E171
			Natriumsalze von Fettsäuren	E470a
			Magnesiumsalze von Fettsäuren	E470b
			Proprietäre Substance A	
			Proprietary Substance B	

## Non-Intentionally Added Substances and Non-Listed Substances

The aforementioned product may contain the following Non-Intentionally Added Substances (NIAS) and Non- Listed Substances (NLS):

As part of the conformity assessment, representative investigations into non-intentionally added substances (NIAS) have been carried out. The relevant documentation is available and can be provided upon request.

### NIAS

The professional discussion about Non-Intentionally Added Substances (NIAS) such as impurities, reaction products, residues, and degradation products is intensively followed by our company. However, to date, we have not identified any safety risks associated with our packaging materials.



At the same time, we have not received any specific indication of such safety risks. We maintain very close relationships with our suppliers in this area, as well as in other regulatory matters. Following FPE's Code for Good Manufacturing Practice (Version 6.0, p. 18), we believe that our suppliers address this topic at the level of incorporated raw materials through risk assessments referring to internationally recognized scientific standards (see Regulation (EU) No 10/2011, recitals (18) and (20)).

Non-Intentionally Added Substances (NIAS) are listed in the section entitled "Non-Intentionally Added Substances and Non-Listed Substances" of this Declaration of Compliance. If this section is not included and further information on NIAS is required, feel free to contact us.

In the event of tangible indications of hazards, we have appropriate tools at our disposal, including exposure studies based on the achievements of the Exposure Matrix Group or the EU's FACET project. Please feel free to contact us regarding this matter.

### Informationen on Functional Barrier

The product does not contain a functional barrier.

### Conclusion

In terms of EU-framework Directive (EC) No 1935/2004 and Commission Regulation (EU) 10/2011, there are no objections against the use of the product for the manufacture of articles intended for food contact.

This confirmation applies to the goods delivered by the supplier. The verification if the packaging or packaging film is suitable for the intended purpose of use and the filled good is subject to the user, i.e. the packaging manufacturer is not responsible for quality modifications of the packed food due to chemical reactions with the packaging material or its components.

This declaration is valid for one year.

With kind regards

Perga GmbH

(This document was created electronically and is valid without signature.)