

Wertheim, 2021-07-15

Declaration of Compliance

for articles made from plastic intended to come into contact with food

Hereby we confirm that our product:

ELEMENT BOTTLE pure rose 0,4l Item No.: 5357.206.040

complies with the legal regulations laid down in the German Commodity Ordinance (or the respective stipulations laid down in the European Regulations on Plastic materials) as well as Regulation (EU) No10/2011, the Regulation (EC) No1935/2004 and the Regulation (EC) No 2023/2006, in their relevant versions.

Description (material/optics): Non insulating single wall Flask body of stainless steel, pink lacquer coated; white silicon gripping area collar; freeFlow stopper made of grey plastic (PP-Polypropylene); lid made of clear plastic (Tritan™ Copolyester); with blue silicone gaskets.

When used as specified, the overall migration as well as the specific migration do not exceed the legal limits. Testing is done in accordance to regulation 82/711/EWG and 85/572/EWG or in compliance to Art. 17 and 18 of the Regulation (EU) No. 10/2011 in conjunction with annex V and in conjunction with Regulation (EU) No. 2016/1416.

The materials and raw materials used, comply with the German Commodity Ordinance (or the respective stipulations laid down in the European Regulation (EC) No1935/2004 and the Regulation (EU) No 10/2011.

- Ratio of the area of the food contact surface to the nominal filling volume used to determine the compliance of the food contact material or article:

7,79 dm²/kg

Material recipes do not contain Dual-use-additives.

There is no functional barrier used in the plastic material.



Geschäftsführer	HRB: Mannheim 570015	Volksbank Main-Tauber eG	www.thermos.eu
Petar Popovic	Ust.-IdNr.: DE811123577	IBAN: DE61 6739 0000 0000 0460 00	www.alfi.de
Stephan Schulz	ILN 40 02458 00000 3	BIC: GENODE61WTH	
	Ust.-Nr. 80088/24306	Kto.: 460 00 BLZ: 673 900 00	

The following substances, subject to limitations and/or specification are used in the above mentioned product:

Materialspecification:	Limit:
Global Migration (OML) (PP,Tritan)	< 10 mg/dm ²
Specific Migration of PAHs (PP,Tritan)	ZEK 01.4-08
Volatile Organic Compounds (Silicon)	< 0,5 %
Content Cadmium (Silicon, PP, Tritan)	< 5 mg/kg
Content Lead (Silicon, PP, Tritan)	< 10mg/kg
Formaldehyde (SML) (Silicon)	< 0,3 mg/L
Extractable Components (Silicon)	< 0,5 %
Catalyst residues Peroxides (Silicon)	not detectable
Organotin Compounds (Silicon)	< 0,1 %
Catalyst residues Platinum (Silicon)	< 50 mg/kg
Migration of Metals (Steel)	limit values acc. to C.o.E. Resolution 2013/9 on metals and alloys
Content Cadmium (Lacquer Coating)	< 30 mg/kg
Content Lead (Lacquer Coating)	< 20 mg/kg

Specification of the intended use or limitations:

- Type (s) of food intended to come into contact with the material:
Hot and Cold beverages (aqueous, sour) – not fatty

This product is intended for use for short term thermal stabilization of beverages.
It is not intended for long term storage, exceeding stipulated insulation performance duration.
Test conditions comply with the Regulation (EU) 10/2011and EN 1186.

The product cannot be used for heating on stoves, in conventional or microwave ovens.

This declaration is valid for the product delivered by us as specified above. Under consideration of the food contact conditions stated, the product complies with the stipulations of these Directives regarding the specified foods.

The user is obliged to verify for himself whether this product is suitable for any intended use beyond the specified stipulations.

This document was created electronically and is valid without signature.

Dokumentname: K_5357206040_EN_20210715 ELEMENT BOTTLE pure rose 0,4l.docx

Geschäftsführer	HRB: Mannheim 570015	Volksbank Main-Tauber eG	www.thermos.eu
Petar Popovic	Ust.-IdNr.: DE811123577	IBAN: DE61 6739 0000 0000 0460 00	www.alfi.de
Stephan Schulz	ILN 40 02458 00000 3	BIC: GENODE61WTH	
	Ust.-Nr. 80088/24306	Kto.: 460 00 BLZ: 673 900 00	