



— THERMOS GROUP COMPANIES —

Wertheim, 2025-10-31

## Declaration of Compliance

for articles intended to come into contact with food

Hereby we confirm that our product:

### Insulated Carafe SIGNO quarry mat 1,0l Item No.: 1421.297.100

complies with the legal regulations laid down in the German Commodity Ordinance, the regulation (EU) No. 10/2011 with its amendments according to regulations (EU) No. 2024/3190, (EU) No. 2016/1416 and (EU) No. 1245/2020, the Regulation (EC) No. 1935/2004 and the Regulation (EC) No. 2023/2006, in their relevant versions.

The product has also been tested in accordance with EN 12546-1 and complies with the specifications in force at that time.

Description (material/optics): carafe body made of stainless steel lacquer-coated in grey; double wall vacuum glass insert, spout, handle, automatic-stopper lid and lever made of chrome plated plastic (ABS- Acrylonitrile - Butadiene-Styrene); stopper lower part and bottom made of black plastic (PP – Polypropylene); with translucent 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 compliance with 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) No. 1935/2004 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:

5,23 dm<sup>2</sup>/kg

No dual-use additives are used in the product.

No functional barrier is used in the product.

- Sample image may vary slightly in color -





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

| <b><u>Materialspecification/CAS-No.:</u></b> | <b><u>Limit:</u></b>                                               |
|----------------------------------------------|--------------------------------------------------------------------|
| Global Migration (OML) (PP)                  | < 10 mg/dm <sup>2</sup>                                            |
| Specific Migration of PAHs (PP)              | ZEK 01.4-08                                                        |
| Volatile Organic Compounds (Silicon)         | < 0,5 %                                                            |
| Content Cadmium (Silicon, PP)                | < 5 mg/kg                                                          |
| Content Lead (Silicon, PP)                   | < 10mg/kg                                                          |
| Extractable Components (Silicon)             | < 0,5 %                                                            |
| Catalyst residues Peroxides (Silicon)        | not detectable                                                     |
| Organotin Compounds (Silicon)                | < 0,1 %                                                            |
| Catalyst residues Platinum (Silicon)         | < 50 mg/kg                                                         |
| Volatile organic compounds (ABS)             | < 15 mg/dm <sup>2</sup>                                            |
| Acrylonitrile (ABS)                          | < 1 mg/kg                                                          |
| Butadiene (ABS)                              | < 1 mg/kg                                                          |
| Migration of Metals (Steel & Chrome)         | 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 restrictions:**

- 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 food.  
It is not intended for long term storage, exceeding stipulated insulation performance duration.  
Test conditions comply with the Regulation (EU) No. 10/2011 and EN 1186-1.

Due to the risk of increased bacterial growth, this product is not suitable for keeping dairy products or baby food warm.

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

This declaration applies for the product delivered by us as described above. The article complies with the legal requirements for the specified foodstuffs when the specified food contact conditions are observed.

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

The validity of the declaration expires in the event of a change in the legal requirements.

This document was created electronically and is valid without signature.

Dokumentname: K\_1421297100\_EN\_20251031 Insulated Carafe SIGNO quarry mat 1,0l.docx