

Attestation of conformity for a product or product group from factory manufacture by certification body SAFE+ Certification GmbH

safe.CERT - DW/DE - 500009-1686-1 (P1-PLA-CONT)

regarding the hygiene suitability for drinking water of:

Date: 23.05.2024

Contracting body

Name: Kleemeier, Schewe & Co. KSH GmbH
Address: Salzuflener Straße 125, 32602 Vlotho, Germany

Material / Product

Trade name: Filter-Nozzles & Accessories for water processing
Filterdüsen & Zubehör für die Wasser Aufbereitung

Description: Material: High Impact Polystyrene (HIPS) (CAS No 9003-55-8)
Grade(s): Styrolution PS 495N (Ineos Styrolution Europe GmbH)

Production site: Kleemeier, Schewe & Co. KSH GmbH
Salzuflener Straße 125, 32602 Vlotho, Germany

Certification: System 1+ with external monitoring

Specification on use

The compliance evaluation with compositional requirements for drinking water contact materials in Germany (DW/DE) is based on the following assumptions:

Contact media: drinking water
Type of use: repeated use
Conditions of use: cold water and warm water
Finished product: plastic
Product group(s): P1 (Containers and components of containers with wetted surface proportion $\geq 10\%$ in the container (in drinking water installations water volume ≥ 10 l including repair systems))
Conversion factor: $F_c = 2$ d/dm

Compliance Statement

The material/product complies with the compositional requirements of the KTW-BWGL (version dated 7. March 2022 incl. 3rd amendment) and by reference to Regulation (EU) No 10/2011 (including all amendments up to the version that is valid at the date of issue of this declaration) and 4MS Initiative Positive List for Organic Materials (Core List and Combined List dated 30. June 2021).

We hereby certify that the product / component indicated above:

- based on the certification program "SAFECERT" of the certification body SAFE+ Certification GmbH, Untere Läng 8c, 82205 Gilching, Germany
- the submitted product information, including the formulation details,
- and evaluation report(s)

meets the requirements of the Evaluation Criteria Document / Guideline Document of the German Environment Agency:

German Environment Agency (UBA)

"Conformity attestation of product hygiene suitability for drinking water."
as of 29 July 2021

for the temperature range "cold water" and "warm water" and is compliant with the above document. The requirements on product groups with lower conversion factors (Fc) are also met.

This attestation of conformity applies to the following components of the product:

See list of components / shapes in the attachment.

The evaluation reports with following numbers are part of this attestation of conformity:

- composition check: [500009-404] dated 25.06.2022
- microbiological growth: [500009-1386] dated 24.03.2021
- basic requirements: [500009-1387] dated 24.03.2021
- additional requirements: not required
- specific requirements: [500009-1389] dated 25.06.2022

This attestation of conformity is valid until:

23.04.2028

Its validity will endure as long as the principles of material specific conformity attestation for products or components according to the system 1+ are continued and passed.

Compliance certificates do not endorse materials or products to be fit for purpose nor to fulfil performance or efficacy claims.

Publication of this certificate in part or in full requires the prior written consent of SAFE+ Certification GmbH.

SAFE+ Certification GmbH



Dr. Rainer Brandsch

List of components / shapes covered by safe.CERT - DW/DE - 500009-1686:

No	Material Name	Description
1	Mittelstück SS8	MSS8
2	Klebeanschluss GDU(max)	Klebeanschluss-GDU- \varnothing 13/16
3	Mittelstück SS6	MSS6
4	Klebeadapter-GWU- \varnothing 32	Klebeadapter-GWU- \varnothing 32
5	Klebeanschluss GDU(min)	Klebeanschluss-GDU- \varnothing 25
6	Klebeadapter-GWU- \varnothing 40	Klebeadapter-GWU- \varnothing 40
7	Gewindeanschluss GDO (max)	Gewindeanschluss-GDO- \varnothing 60
8	Obere Düse 3319-2	Rohrstück für obere Düse - 3319-2
9	Filterdüse ES10	ES10
10	Gewindeanschluss GDO (min)	Gewindeanschluss-GDO-2"20