

Conformity Attestation

No.: KIWA-25-DW-10487

of the certification body

regarding the suitability of products for drinking water
hygiene - Ceramic materials (P3)

Product: Small-area components of tanks with a wetted surface portion
< 1% in the tank in drinking water installations,
water volume < 10 l, Fc = 0.04 d/dm
Temperature ≤ 85°C
Silicon carbide (SiC) ceramics

KERSIC

Manufacturer: **Keramo S.p.A.**

Via Aldo Galli 55
22038 Tavernerio - Como
Italy

☒ based on typetesting (without external supervision; simplified procedure)

Reference / confirmation:

It is hereby confirmed that the above mentioned product / component based on:

- the certification program "D6 Special conditions for the conformity attestation regarding the suitability of products for drinking water hygiene, Rev.5 dated 19.07.2023" of the certification body:
„Kiwa GmbH, Gutenbergstr. 29, 48268 Greven“,
- the Recommendation “Conformity attestation of product hygiene suitability for drinking water”,
- the product information provided, including the composition evaluation R21094,
- the evaluation reports/test reports mentioned on page 2,

fulfills the requirements of the assessment basis/guideline of the Federal Environment Agency (UBA):

- Evaluation Criteria Document for enamels and ceramic materials in contact with drinking water

Greven, 28.04.2025

Kiwa GmbH
Gutenbergstr. 29
48268 Greven
Deutschland

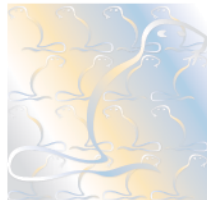
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i.A. Dipl.-Kffr. Beatrice Ostermann
- Deputy Head of Certification Body -





This conformity attestation applies to the following products / components:

KERSIC

Small-area components of tanks with a wetted surface portion < 1% in the tank in drinking water installations, water volume < 10 l (P3): Silicon carbide (SiC) ceramics

The following mentioned evaluation reports/test reports, (deposited at Kiwa)

Testreport:

24-11651k dated 27.02.2025

Examination of the composition according to the Evaluation Criteria
Document for enamels and ceramic materials in contact with drinking
water (19.08.2024)

are part of the conformity attestation.

The attestation of conformity is valid from the date of issue and remains valid until 26.02.2030 as long as the conditions listed under "Notes" are fulfilled.

Notes:

The conformity attestation was issued under the condition that the starting materials used to manufacture the product or their composition and/or components, including their manufacturer and supply chain, were fully disclosed and no other substances are contained in the product.

The validity of this document expires in case of changes in the composition of the product or in the processing conditions not agreed with the certification body and in case of non-compliance with the conformity requirements as well as in case of termination of the 1+ system monitoring program of the certification body and manufacturer.

The results of our audits and the assessments apply to the test items examined and the statutory regulations applicable at the time of the audit. This document may only be published or reproduced in complete and unchanged form without our express written consent.

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