

Conformity Attestation

No.: KIWA-21-DW-10123

of the certification body

regarding the suitability of products for drinking water hygiene – P1

Product: **Fittings (P1)**
Temperature 23°C and 85°C
PPA
Grivory HT1V-4 FWA black 9225

Manufacturer: **ESBE AB**

Bruksgatan 22
333 75 Reftele
Sweden

according to system 1+ with external monitoring for the following production sites:

- **333 75 Reftele, Sweden**

Reference / confirmation:

It is hereby confirmed that the above mentioned product / component

- based on the certification program "D6 KTW-UBA dated 2019-04-16-Rev03" of the certification body:
„Kiwa GmbH, Gutenbergstr. 29, 48268 Greven“,
- the product information provided, including the recipe evaluation R20112
- the evaluation reports mentioned on page 2

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

„Conformity attestation of product hygiene suitability for drinking water“.

CERTIFICATE

Kiwa GmbH
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Directors:
Prof. Dr. Roland Hüttl
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Greven, 30.03.2021

i.V. Dipl. Ing (FH) Dietmar Altemeier IWE
- Deputy Head of Certification Body –



Valid from 30.03.2021

Valid until 21.03.2023

Number of pages 2

Replaces
First edition

The publication of the certificate is permitted



This conformity attestation also applies to the following products / components:

Product / component:	98082550	KÄGLA VMA200
	98081160	INSATS VCA100
	98081150	INSATS VCA100

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

Testreport: **KA 0078/20-1 dated 11.11.2020**
migration requirements according KTW-BWGL
(11.03.2019)

Testreport: **MO 094/16 dated 13.05.2016**
enhancement of microbial growth according
DVGW working sheet W270 (November 2007)

are part of the conformity attestation.

The confirmation of conformity is valid from the date of issue and remains valid until 21.03.2023 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 programme 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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