

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

safe.CERT - DW/DE - 500326-2598 (PRO-RUB-EQUI)

regarding the hygiene suitability for drinking water of:

Date: 09.10.2025

Contracting body

Name: Endress + Hauser Flowtec AG
Address: Christoph Merian-Ring 4, CH-4153 Reinach, Swiss

Product

Trade name: Promag L, S and W with hard rubber liner
Description: Shapes: DN > 300 mm
Production site: Endress + Hauser Flowtec France S.A.S.U.
35 Rue de l'Europe, F-68700 Cernay, France
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
Finished product: rubber
Product group(s): Ancillaries for pipes with ID $\geq$ 300 mm - P1
Conversion factor: $F_c = 0.5 \text{ d/dm}$

Compliance Statement

The material/product complies with the compositional requirements of the KTW-BWGL (version dated 07. March 2022 incl. 3rd amendment) Annex D and 4MS Initiative Positive List for Organic Materials (Core List).

We hereby certify that the product from factory manufacture indicated above:

- based on the certification program "SAFECERT" of the certification body
SAFE+ Certification GmbH, Bacherner Weg 36a, 82266 Inning am Ammersee, 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 Environmental Protection Agency (UBA):

German Environmental Protection Agency (UBA)

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

for the temperature range "cold water" (23°C) and is compliant with the above document. The requirements for product groups with lower conversion factors (Fc) are also met.

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

- initial inspection & sampling: p500326-3393 dated 15.04.2025
(performed by SAFE+ Certification GmbH)
- formulation review: p500326-2603 dated 22.05.2025
(performed by SAFE+ Certification GmbH)
- microbiological growth: p500326-2605 dated 21.08.2025
(performed by TZW Technologiezentrum Wasser)
- basic requirements: p500326-3540 dated 29.07.2025
(performed by TZW Technologiezentrum Wasser)
- specific requirements: p500326-3541 dated 29.07.2025
(performed by TZW Technologiezentrum Wasser)
- migration simulation: p500326-4178 dated 08.10.2025
(performed by SAFE+ Certification GmbH)

This attestation of conformity is valid until:

08.10.2030

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 and the final provisions specified below are fulfilled.

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
Head of Certification Body