

## DECLARATION OF CONFORMITY

in accordance with  
DIN EN ISO/IEC 17050

Date: 9 February 2021  
Phone: +41 44 306 62 59  
Issuer: GAAX

### Declaration subject:

Material description:

### **PERTEC® UP VMQ 70.501-01**

The material described above meets the requirements stipulated in the following guidelines/standards:

<u>Drinking water</u>	<u>Expiry date or unlimited</u>
• KTW-Guideline cold water (23°C) and hot water up to 85°C	03 / 2023
• DVGW W270 for drinking water	03 / 2023
<u>Food &amp; Beverage</u>	
• FDA CFR 21 - 177.2600 a) – f)	unlimited
• KIWA NSF/ANSI 51 formulation	regularly attested
• 3-A Sanitary Standard N° 18-03 Class 1	unlimited
• EC 1935/2004 (excl. article 15) and EC Regulation 2023/2006 (GMP)	unlimited
• BfR XV	unlimited
• LFGB§ 30/31	unlimited
• French Arrêté 25/11/1992	unlimited
• D.M. 21/03/1973	unlimited
• Dlgs. 25.01.1992 n.108 Art.2 Parte D: complies with Arsenic content limits of Italian decree 108 art 2 of 25.01.1992	unlimited
• SR 817.023.21	unlimited
• GB 9685-2016 (Positive list)	unlimited
• GB 4806.11-2016 (Migration test)	unlimited
• GB 4806.1-2016 (Food law)	unlimited
• Mercosur GMC/RES N° 28/99 (Positive List)	unlimited
• Mercosur GMC/RES N° 54/97 (Migration test)	unlimited
• Mercosur GMC/RES N° 03/92 (Food law)	unlimited
<u>Medical / Pharma</u>	
• USP class VI, Chapter <87> (In Vitro) and Chapter <88> (In Vivo) - 121°C	unlimited
<u>Oil &amp; Gas</u>	
• DVGW EN 549	02 / 2022

**Others**

- PAH (AfPS GS 2019:01) Class 1
- PAH requirements according Regulation (EU) No 1272/2013
- ADI free (free of Animal Derived Ingredients) resp. TSE/BSE related substances
- REACH (EC) No 1907/2006, Annex XIV
- RoHS 2011/65/EU & 2015/863/EU
- BPA, free of Bisphenol A
- DEHP, free of Phthalates
- DOTG-free
- GMO-free
- Latex-free
- CMR Cat. 1A/1B free
- Endocrine Disruptors (EDs) free
- POP Regulation (EU) 2019/1021
- PFOA/PFOS free

**Additional information:**

We confirm that there are no Endocrine Disruptors (EDs) in our compound and if present in the form of impurities unknown to us, are certainly below concentration limit 0.1% w/w.

We confirm that our compound does not contain Perfluorooctanoic acid (PFOA), its salts and PFOA-related compounds restricted by entry 68 of Annex XVII of the REACH Regulation (EC) No. 1907/2006 and by Annex I of Regulation (EU) 2019/1021, as amended by Commission Delegated Regulation (EU) 2020/784. We also confirm that our compound does not contain Perfluorooctane sulfonic acid and its derivatives (PFOS) restricted by Annex I of Regulation (EU) 2019/1021.


We hereby declare that no substance listed in Annexes I and II of Regulation 2019/1021 and denominated as Persistent Organic Pollutant (POP), is intentionally added in our compound nor present as an impurity in the raw materials used or possibly in concentrations below legal limits.

Expiration date of this declaration of conformity is 31.05.2021

**Angst + Pfister Group Engineering**

Zurich, 9 February 2021

(Place and date of issuance)



Y. Riedo  
Senior Engineer

(Name and signature or equivalent authentication of authorized persons)



A. Gabor

Engineering Data Administrator