

## DECLARATION OF CONFORMITY

in accordance with  
DIN EN ISO/IEC 17050

Date: 12 August 2021  
Phone: +41 44 306 62 59  
Issuer: GAAX

### Declaration subject:

Material description:

### **PERTEC® UP FKM 70.501-07**

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

#### Drinking water

	<u>Expiry date or unlimited</u>
• UBA Elastomer-Guideline cold water (23°C) and hot water up to 85°C	12 / 2021
• DVGW W270 for drinking water	12 / 2021
• WRAS (BS 6920) for drinking water, cold and warm up to 85°C	08 / 2026

#### Food & Beverage

• 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 XXI - Category 4	unlimited
• LFGB§ 30/31	unlimited
• D.M. 21/03/1973 (Migration test)	unlimited
• SR 817.023.21	unlimited
• GB 4806.11-2016 (Migration test)	unlimited
• Mercosur GMC/RES N° 54/97 (Migration test)	unlimited
• Tested and qualified by BNIC (Bureau National Interprofessionnel du Cognac)	unlimited

#### Oil & Gas

• BAM Tested: Use for Oxygen max 30 bar at max 150°C Test Report Ref-No 19047237	unlimited
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**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 (incl. substances as of July 08, 2021)
- RoHS 2011/65/EU & 2015/863/EU
- BPA, free of Bisphenol A
- DEHP, free of Phthalates
- Latex-free
- DOTG free
- GMO, free of genetically modified organism
- 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 31.12.2021

**Angst + Pfister Group Engineering**

Y. Riedo

Senior Engineer

(Name and signature or equivalent authentication of authorized persons)



A. Gabor

Engineering Data Administrator

Zurich, 12 August 2021

(Place and date of issuance)