

## DECLARATION OF CONFORMITY

in accordance with  
DIN EN ISO/IEC 17050

Date: 10 December 2020  
Phone: +41 44 306 62 59  
Issuer: GAAX

### Declaration subject:

Material description:

## HITEC® EPDM 70.10-02 (EPDM 75.5/KW75F)

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

<u>Drinking water</u>	<u>Expiry date or unlimited</u>
• NSF 61 for drinking water, cold and warm up to 82°C	regularly attested
• AS/NZS 4020:2005 Report ID 242234	01 / 2024
• UBA Elastomer-Guideline cold water (23°C) and hot water up to 85°C	05 / 2021
• DVGW W270 for drinking water	04 / 2021
• DVGW W534 for warm drinking water Type WA-WB N° DW-5253BQ0461	regularly attested
• DVGW EN 681-1 Type WA-WB-WC-WD	unlimited
• ÖNORM B 5014-1 for drinking water, cold and warm up to 85°C	05 / 2021
• KIWA (BRL-K17504) for cold and warm drinking water	regularly attested
• WRAS (BS 6920) for drinking water, cold and warm up to 85°C	11 / 2022
• ACS (DGS/VS4 n° 99/217 dated 12/04/1999 and DGS/VS4 n° 2000/232 dated 27/04/2000	11 / 2023
• D.M. 06/04/04 n° 174	unlimited
<u>Food &amp; Beverage</u>	
• FDA CFR 21 - 177.2600 a) – f)	unlimited
• NSF 51 for food up to 100°C	regularly attested
• 3-A Sanitary Standard N° 18-03 Class II	unlimited
• EC 1935/2004 (excl. article 15) and EC Regulation 2023/2006 (GMP)	unlimited
• BfR XXI - Category 4	unlimited
• French Arrêté 09/11/1994	unlimited
• D.M. 21/03/1973 (Migration Test)	unlimited
• Dlgs. 25.01.1992 n.108 Art.2 Parte D (ex. DPR 777/82 art 2): complies with Arsenic content limits of Italian decree 108 art 2 of 25.01.1992	unlimited
• GB 4806.11-2016 (Migration test)	unlimited
• Mercosur GMC/RES N° 28/99 (Positive List)	unlimited
<u>Medical / Pharma</u>	
• USP class VI, Chapter <87> (In Vitro) and Chapter <88> (In Vivo) - 121°C	unlimited

**Others**

- PAH (AfPS GS 2019:01) Class 2
- 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
- Latex-free
- Silicone-free
- Melaminfree
- 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**

Y. Riedo

Senior Engineer



A. Gabor

Engineering Data Administrator

Zurich, 10 December 2020

(Place and date of issuance)

(Name and signature or equivalent authentication of authorized persons)