

Declaration

Helsingør – November 2024

Subject: Statement on PFAS compliance

Reference product: Dana-Seals A/S PTFE products

Dear Valued Customer and partner,

We hereby certify that, PFAS group of substances (PFOA, PFOS, C9-C14 PFCAs, PFHxA and PFHxS) listed in below mentioned existing & proposed restrictions are not intentionally used during polymerization or in any step of production or contained in the final product and adhere to condition of restriction limits mentioned in respective regulations.

Perfluorooctanoic acid (PFOA) Regulation

With reference to amendment to Annex I of Regulation (EU) 2019/1021, conditions of restriction set for PFOA, its salts and PFOA related compounds as per Commission Delegated Regulation (EU) 2020/784 from 4th July 2020:

1. Shall not be manufactured, or placed on the market as substances on their own,
2. Shall not be used in the production of or placed on the market in:
 - a) another substance, as a constituent,
 - b) a mixture;
 - c) an article or parts thereof in a concentration
 - equal to or above 25 ppb of PFOA and its salts
 - equal to or above 1000 ppb for one or a combination of PFOA-related substances

Perfluorooctanesulfonic (PFOS) Regulation

With reference to Annex I of Regulation (EU) 2019/1021, restriction limit set for PFOS and its derivatives are as follows:

Restriction limit: ≤ 10 mg/kg (0.001 % by weight) whether it is present in substances or in mixtures.

Perfluorocarboxylic acids (C9-C14, PFCAs) Regulation

With reference to Commission Regulation (EC) 2021/1297 published on 4th August 2021 amending entry 68 of Annex XVII to Regulation (EC) No 1907/2006 of the European Parliament and of the Council as regards perfluorocarboxylic acids containing 9 to 14 carbon atoms in the chain (C9-C14 PFCAs), their salts and C9-C14 PFCA-related substances, the restriction limits on C9-C14 PFCAs are:

1. Shall not be manufactured, or placed on the market as substances on their own,
2. Shall not be used in the production of or placed on the market in:
 - a) another substance, as a constituent,
 - b) a mixture;
 - c) an article or parts thereof in a concentration
 - equal to or above 25 ppb of PFCA and its salts
 - equal to or above 260 ppb for one or a combination of PFCA-related substances

The above restriction shall be in force from 25th February 2023.

Until 25 August 2024, the concentration limit referred to in paragraph 2 shall be 2000 ppb for the sum of C9-C14 PFCAs in fluoroplastics and fluoroelastomers that contain perfluoroalkoxy groups. From 25 August 2024, the concentration limit shall be 100 ppb for the sum of C9-C14 PFCAs, in fluoroplastics and fluoroelastomers that contain perfluoroalkoxy groups.

Undecafluorohexanoic acid (PFHxA) Regulation

On 9th June 2021, the Committee of Risk Assessment (RAC) and the Committee of Socio-Economic Assessment Committee (SEAC) on ECHA published an opinion on restriction proposal of Undecafluorohexanoic acid (PFHxA), its salts and related substances.

According to the opinion, the proposed restriction limits are:

- below 25 ppb for the sum of PFHxA and its salts or
- below 1000 ppb for sum of PFHxA related substances

The proposed restriction will be applied 18 months after the entry into force of regulation.

Perfluorohexanesulfonic acid (PFHxS) Regulation

On 11th June 2020, the Committee of Risk Assessment (RAC) and the Committee of Socio-Economic Assessment Committee (SEAC) on ECHA expressed its support for a restriction proposal on Perfluorohexanesulfonic acid (PFHxS), its salts and related substances.

The proposed restriction limits are:

- below 25 ppb for the sum of PFHxS and its salts or
- below 1000 ppb for the sum of PFHxS related substances

The proposed restriction will be applied 18 months after the entry into force of regulation.

We wish to thank you for your continued interest in Dana-Seals A/S materials and products.

Regards

Louise Gyllich
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Dana-Seals A/S

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