

February 09, 2023

**PFAS (perfluoroalkyl and polyfluoroalkyl substances) in products**

To Whom it May Concern,

Perfluoroalkyl and polyfluoroalkyl substances are increasingly of global regulatory concern due to their persistent and accumulative properties in the environment. Pall includes both long and short chain PFAS, their salts and related compounds, on its list of substances of concern. This requires our material suppliers to notify us if any of these substances are intentionally added and known to be present in the items they supply.

We can confirm that products supplied to our biotechnology customers do not contain the long chain (C8 and higher) PFAS chemicals, perfluorooctonic acid (PFOA) and perfluorooctane sulfonate (PFOS), which are already subject to specific regulatory restrictions in Europe, United States, and many Asian countries.

With respect to short chain PFAS chemicals, the following products supplied to Pall biotechnology customers employ a perfluoroalkyl substance as a membrane treatment in the manufacturing process.

- Kleenpak® Presto sterile connector (peel strip component)
- Kleenpak sterile connector (peel strip component)
- Versapor® R membrane products
- Versapor RC membrane products
- Supor® RC membrane product

Although there are no current restrictions on the use of the specific perfluoroalkyl substance for the intended uses of these products, we are monitoring the regulatory landscape and will comply with any applicable disclosures or product registrations.

For products which employ perfluoropolymer materials in their construction, such as polytetrafluoroethylene (PTFE), polyvinylidene fluoride (PVDF), fluorinated ethylene propylene (FEP), or fluoroelastomers we are conducting additional diligence to identify any PFASs that may be present as residual process aid materials.

Thank you for your continued use of Pall products..

Yours sincerely,



Donna Drury  
Regulatory Affairs Specialist  
Pall Corporation