

May 8th, 2025

Subject: Repligen PFAS (Per- and Polyfluoroalkyl Substances) Position Statement

Dear Customer,

At Repligen, we are dedicated to maintaining the safety of our products, protecting the environment, and promoting the well-being of our customers and communities. In line with this commitment, we actively monitor our supply chain and products for potential concerns related to per- and polyfluoroalkyl substances (PFAS), along with other global regulatory requirements.

Fluoropolymers, known for their strong carbon-fluorine bonds, possess unique properties that provide exceptional functional performance, making them critical in various products and biomanufacturing processes.

Often referred to as “forever chemicals,” these materials are valued for their thermal, biological, and chemical stability, as well as their ability to repel oil and water. While fluoropolymers are considered low-risk in certain applications, exposure to some PFAS compounds can result in bioaccumulation in the body, potentially causing adverse health effects. In response, regulatory bodies in Canada, the United States, and the European Union have proposed restrictions on the use of these materials.

Based on the information currently available from our suppliers, we can confirm that the following Repligen-branded products, including those within the fluid path and cassettes, are free from PFAS, specifically PFOA (perfluorooctanoic acid) and PFOS (perfluorooctane sulfonic acid).

Description	Product Family	Datasheet
ProConnex® Polypropylene (PP) Sanitary Caps.	ATECXXX	Molded Clamps, Adapters, Tubing and Components. Note: Out of Scope – Mounting Plates, Tubing Holders, Hook Designs, Polysulfone Backup Cups.
ProConnex® Polypropylene (PP) Connector	ATXXXHB.XX	
ProConnex® Polyvinylidene Fluoride (PVDF) Connector	AKXXXHB.XX	
ProConnex® Reinforced Nylon Clamps	BFS-XXXX	
ProConnex® Polyvinylidene Fluoride (PVDF) Sanitary Caps.	AKECXXXX	
ProConnex® Thermoplastic Elastomer (TPE) Tubing	RT XXXX-XXXX	Thermoplastic Elastomer Tubing (TPE) Tubing Solutions.
ProConnex® Braid-Reinforced 65 Durometer Silicone Tubing	R65RXXXX-XXXXX	ProConnex® Silicone Solutions
ProConnex® 65 Durometer Clear Silicone Tubing	R65CXXXX-XXXXX	
ProConnex® 50 Durometer Clear Silicone Tubing	R50CXXXX-XXXXX	
ProConnex® Pump Grade Clear Silicone Tubing	RPXXXX-XXXXX	
ProConnex® RG-V film	N/A	ProConnex® RG-V Film State-of-the-Art, High-Purity Bioprocessing Film
ProConnex® Diaphragm Replacement Valve (DRV) Silicone Liners	DRVXXX	Innovative, efficient, and shear-free single-use flow control technology: ProConnex® DRV

If your product(s) are not referenced in this memo, please be assured that they are currently under review as part of our ongoing PFAS assessment process.

Repligen remains committed to proactive efforts in this area. We will continue to gather updated information from our suppliers, identify polymeric PFAS-free alternatives as they become available, and evaluate appropriate next steps to ensure compliance with upcoming PFAS regulations in the US, Canada, and the EU.

If you have any questions or require additional information, please feel free to contact us.

Sincerely,



Sr. Regulatory Compliance Manager
Repligen Corporation
111 Locke Drive, Marlborough, MA 01752
secheverria@repligen.com