

Per- and polyfluoroalkyl substances declaration PFASs

Per- and polyfluoroalkyl substances (PFASs, also perfluorinated alkylated substances) are synthetic organofluorine chemical compounds that have multiple fluorine atoms attached to an alkyl chain. This group of chemicals contains thousands of substances. They are persistent in nature and can cause severe health risks including various types of cancer. PFOA and PFOS belong to the PFAS sub group of perfluoro surfactants.

Perfluorooctanoic acid (PFOA) is a perfluorinated carboxylic acid used as an industrial surfactant in chemical processes and as a material feedstock. PFOA molecule contains both hydrophilic, hydrophobic and lipophobic groups.

Perfluorooctanesulfonic acid (PFOS) is a fluoro surfactant used earlier in numerous stain repellents. It was added to Annex B of the Stockholm Convention on Persistent Organic Pollutants in May 2009.

PFOS salts include but are not limited to: potassium perfluorooctane sulfonate (CAS RN 2795-39-3), lithium perfluorooctane sulfonate (CAS RN 29457-72-5), ammonium perfluorooctane sulfonate (CAS RN 29081-56-9), and diethanolammonium perfluorooctane sulfonate (CAS RN 70225-14-8).

Coto Technology is not using any of the above mentioned synthetic organofluorine chemical compounds as part or any of our components as raw material or product additive in any of our Products.

A handwritten signature in black ink, appearing to read "Enrique Vasquez", is positioned above a horizontal line.

Enrique Vasquez
Quality Director