

## Toxic Substances Control & Per- and Polyfluoroalkyl substances declaration PFASs

To whom it may concern,

This document certifies that components/s of all Products manufactured by Tef Cap do not contain any of the bio accumulative and toxic (PBT) chemicals reported under the TSCA Inventory Notification (Active-Inactive) and Per- and polyfluoroalkyl substances declaration PFASs

U.S. Environmental Protection Agency (EPA) issued final rules under Section 6(h) of the Toxic Substances Control Act (TSCA) for five persistent, bio accumulative and toxic (PBT) chemicals:

- 2,4,6-tris(tert-butyl) phenol (2,4,6-TTBP) CASRN:732-26-3
- Decabromodiphenyl ether (decaBDE)CASRN:1163-19-5
- Hexachlorobutadiene (HCBD) CASRN:87-68-3
- Pentachlorothiophenol (PCTP)CASRN:133-49-3
- PIP (3: 1) Tris phosphate (isopropyl phenyl) 68937-41-7

Also, 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 PFAS sub group of perfluoro surfactants.

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

• Polymeric PFAS (Fluoropolymers) are NOT environmentally dispersive. Polymeric Fluoropolymers are too large to enter the blood stream and do not bio-accumulate. Polymeric PFAS also do not dissolve in water and will not biodegrade and migrate or accumulate in the environment.

Tef Cap Industries is not using any of the above mentioned synthetic organ fluorine chemical compounds and bio accumulative and toxic chemicals as part or any of our components as raw material or product additive in any our Products

Chris Walls 1/1/2024