

SUPPLIER NAME: Ceramate Technical Co., Ltd.

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## **Declaration of conformity to Per- and Polyfluoroalkyl Substance (PFAS)**

We hereby certify that the **VARISTORS** (all samples, trial order products and mass products) sold to **Anglia Components Plc.** comply with PFAS regulation.

**PFAS** are also known as (Man-made chemical & forever chemical) which is synthetic organofluoride chemical compounds that have multiple fluorine atoms attached to an alkyl chain. PFASs are persistent and bio-accumulative in the environment and generate adverse effects on human health. They are widely used in many industries & consumer products. In heavy equipment, they are prevalent in coatings and sealants including o-rings and gaskets, fluoropolymer coated hoses, batteries, fuel cells, hydraulic fluid and lubricants, to name a few.

PFOS, PFOA, PFHxS, and PFCAs are included in the **International Stockholm Convention** to eliminate their usage. Similar restrictions are placed in the European Union, under the EU's **Persistent Organic Pollutants (POPs) Regulation**. Recently ECHA has proposed restriction of around 10000 PFAS substances including the fluoropolymers, which are widely used in all industries under **REACH regulation** and US EPA has proposed PFAS reporting requirements under **TSCA Section 8(a)(7)**.

The latest PFAS list can be accessed at [CompTox Chemicals Dashboard Chemical Lists \(epa.gov\)](https://www.epa.gov/comp-tox-chemicals-dashboard-chemical-lists).

To Know more about PFAS Please go to <https://www.epa.gov/pfas>

PFAS in Maine, US : <https://www.maine.gov/dep/spills/topics/pfas/index.html>

EU PFAS regulation <https://echa.europa.eu/hot-topics/perfluoroalkyl-chemicals-pfas>

As the PFASs substance list is updated frequently, we will evaluate the further revise in time and update this declaration to reflect those changes.

Authorized Name: Jimmy Yeh /Vice General Manager

Date: 2024/10/11

Signature:

*Jimmy Yeh*

