

March 2022

TSCA Declaration

As required under the Toxic Substances Control Act (TSCA)¹, as amended by the Frank R. Lautenberg Chemical Safety for the 21st Century Act, the Environmental Protection Agency (EPA) issued five (5) final rules on January 6, 2021, to reduce exposures to certain chemicals that are persistent, bioaccumulative and toxic (PBT)² (the "Rules"). These chemicals build up in the environment over time and may result in potential risk to exposed populations, including the general population, consumers and commercial users, and susceptible subpopulations (such as workers, subsistence fishers, tribes and children).

The Rules limit or prohibit the manufacture (including import), processing, and/or distribution in commerce (including within articles) of the following PBT chemicals:

- Decabromodiphenyl ether (DecaBDE)
- Phenol, Isopropylated Phosphate 3:1 (PIP 3:1)
- 2, 4, 6-tris(tert-butyl)phenol (2, 4, 6-TTBP)
- Hexachlorobutadiene (HCBD)
- Pentachlorothiophenol (PCTP)

Based on information provided by our suppliers, Beacon EmbeddedWorks certifies that our System on Module (SOM) products are compliant with the TSCA requirements and do not contain any of the five (5) PBT chemicals listed above.

Tim Becker, Senior Director of Operations

Date: 3/1/2022

¹ US Code of Federal Regulations title 40, part 751 - US Toxic Substances Control Act: https://www.ecfr.gov/cgi-bin/text-idx?node=pt40.34.751&rgn=div5

²TSCA PBT restrictions final rules:

https://www.epa.gov/assessing-and-managing-chemicals-under-tsca/persistent-bioaccumulative-and-toxic-pbt-chemicals-under under

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