

US TSCA PBT Substances Declaration

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Part Number List:

All EPIC® SENSORS temperature measuring sensors manufactured by Lapp Automaatio Oy

This declaration certifies that all parts supplied by the above company, as listed in the above part number list, do not contain any of the below listed **Persistent, Bioaccumulative, and Toxic (PBT) substances**¹ as restricted under **US Code of Federal Regulations title 40, part 751 – “Regulation of Certain Chemical Substances and mixtures under section 6 of The Toxic Substances Control Act” (TSCA)**², unless indicated in the tables below.

Substance Name / CAS #	Declaration of Substance content
Phenol, Isopropylated phosphate (3:1) (PIP (3:1)) CAS #: 68937-41-7	<input checked="" type="checkbox"/> Item(s) listed above do not contain Phenol, Isopropylated phosphate (3:1) (PIP (3:1)) in any amount.
	<input type="checkbox"/> Item(s) listed above contain Phenol, Isopropylated phosphate (3:1) (PIP (3:1)), and the following conditions apply. <i>(Please check all applicable boxes below)</i> <ul style="list-style-type: none"> <input type="checkbox"/> Substance is contained in aviation hydraulic fluid <input type="checkbox"/> Substance is contained in lubricants and greases <input type="checkbox"/> Substance is contained in sealants and adhesives <input type="checkbox"/> Substance is contained in recycled plastics (present prior to recycling) <input type="checkbox"/> None of the above apply

Substance Name / CAS #	Declaration of Substance content
Decabromodiphenyl ether (DecaBDE) CAS #: 1163-19-5	<input checked="" type="checkbox"/> Item(s) listed above do not contain Decabromodiphenyl ether (DecaBDE), in any amount.
	<input type="checkbox"/> Item(s) listed above contain Decabromodiphenyl ether (DecaBDE), and the following conditions apply. <i>(Please check all applicable boxes below)</i> <ul style="list-style-type: none"> <input type="checkbox"/> Items listed above are intended solely for use in Aerospace vehicles <input type="checkbox"/> Items listed above are intended solely for use as automotive replacement parts <input type="checkbox"/> Substance is contained in wire insulation intended solely for use in Nuclear power generation facilities <input type="checkbox"/> Substance is contained in recycled plastics (present prior to recycling) <input type="checkbox"/> None of the above apply

Substance Name / CAS #	Declaration of Substance content
2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) CAS #: 732-26-3	<input checked="" type="checkbox"/> Item(s) listed above do not contain 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) as an additive in oil or lubricants, in amounts greater than 0.3% by weight. <input type="checkbox"/> Item(s) listed above contain 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) as an additive in oil or lubricants, in amounts greater than 0.3% by weight.

Substance Name / CAS #	Declaration of Substance content
Hexachlorobutadiene (HCBD) CAS #: 87-68-3	<input checked="" type="checkbox"/> Item(s) listed above do not contain Hexachlorobutadiene (HCBD) in any amount. <input type="checkbox"/> Item(s) listed above contain Hexachlorobutadiene. (HCBD)

Substance Name / CAS #	Declaration of Substance content
Pentachlorothiophenol (PCTP) CAS #: 133-49-3	<input checked="" type="checkbox"/> Item(s) listed above do not contain Pentachlorothiophenol (PCTP), in amounts greater than 1% by weight. <input type="checkbox"/> Item(s) listed above contain Pentachlorothiophenol (PCTP) in amounts greater than 1% by weight.

Signature:



Name:

Vesa Tepponen

Title:

Business Line Manager

Date: 13.02.2023

¹ TSCA PBT restrictions final rules: <https://www.epa.gov/assessing-and-managing-chemicals-under-tsca/persistent-bioaccumulative-and-toxic-pbt-chemicals-under>

² 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&rtn=div5>