

**US TSCA PBT Substances Declaration**

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**Product Information:**

P/N:

|   |
|---|
| RAFI part number  |
| <a href="https://ecatalog.rafi-group.com/EN/US/index">https://ecatalog.rafi-group.com/EN/US/index</a> |

On January 6, 2021, the U.S. Environmental Protection Agency (EPA) published final rules under Toxic Substances Control Act (TSCA) Section 6(h) to restrict the importation and use of five persistent, bioaccumulative, and toxic (PBT) chemicals.

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

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

| Substance Name / CAS #                                       | Declaration of Substance content   |
|--|--|
| Decabromodiphenyl ether (DecaBDE)<br>CAS #: 1163-19-5        | <input checked="" type="checkbox"/> Item(s) listed above <b>do not contain</b> Decabromodiphenyl ether (DecaBDE), <b>in any amount.</b><br><input type="checkbox"/> Item(s) listed above <b>contain</b> Decabromodiphenyl ether (DecaBDE), and the following conditions apply. <i>(Please check all applicable boxes below)</i> <ul style="list-style-type: none"> <li><input type="checkbox"/> Items listed above are intended solely for use in Aerospace vehicles</li> <li><input type="checkbox"/> Items listed above are intended solely for use as automotive replacement parts</li> <li><input type="checkbox"/> Substance is contained in wire insulation intended solely for use in Nuclear power generation facilities</li> <li><input type="checkbox"/> Substance is contained in recycled plastics (present prior to recycling)</li> <li><input type="checkbox"/> None of the above apply</li> </ul> |
| Substance Name / CAS #                                       | Declaration of Substance content   |
| 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP)<br>CAS #: 732-26-3 | <input checked="" type="checkbox"/> Item(s) listed above <b>do not contain</b> 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) as an additive in oil or lubricants, <b>in amounts greater than 0.3% by weight.</b><br><input type="checkbox"/> Item(s) listed above <b>contain</b> 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) as an additive in oil or lubricants, <b>in amounts greater than 0.3% by weight.</b>   |
| Substance Name / CAS #                                       | Declaration of Substance content   |
| Hexachlorobutadiene (HCBd)<br>CAS #: 87-68-3                 | <input checked="" type="checkbox"/> Item(s) listed above <b>do not contain</b> Hexachlorobutadiene (HCBd) <b>in any amount.</b><br><input type="checkbox"/> Item(s) listed above <b>contain</b> Hexachlorobutadiene. (HCBd)  |
| Substance Name / CAS #                                       | Declaration of Substance content   |
| Pentachlorothiophenol (PCTP)<br>CAS #: 133-49-3              | <input checked="" type="checkbox"/> Item(s) listed above <b>do not contain</b> Pentachlorothiophenol (PCTP), <b>in amounts greater than 1% by weight.</b><br><input type="checkbox"/> Item(s) listed above <b>contain</b> Pentachlorothiophenol (PCTP) <b>in amounts greater than 1% by weight.</b>  |

**Signature:**



**RAFI GmbH & Co. KG**  
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**Name:** Karsten Hoffmann  
**Business Unit:** RoHS and REACH Representative  
**Date:** 2024-02-27

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

<sup>2</sup> 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>