

## CERTIFICATE OF COMPLIANCE- EU RoHS Declaration

Company Name: TAPPEX THREAD INSERTS LTD  
 Company Address: MASONS ROAD  
STRATFORD UPON AVON. CV37 9NT. UK

Contact Person: ANDY WHERTON E-mail: \_\_\_\_\_  
andy.wherton@tappex.co.uk  
 Telephone: +44 1789 206605

### Part Number Information:

Parts List	EU RoHS Compliance Status
ALL BRASS PARTS	Compliant with exemption 6c.
ALL STEEL PARTS.	Compliant with exemption 6a
ALL STAINLESS STEEL PARTS	Compliant.
ALL TITANIUM PARTS	Compliant
ALL LEAD FREE BRASS PARTS	Compliant
ALL SURFACE FINISHING	Complaint

This is to certify that all parts supplied by the above company, as shown in the above part number list, meet the following requirements of EU RoHS Directive 2011/65/EU and 2015/863/EU. Exemptions are noted.

The following page identifies the specific RoHS substance list which the referenced products have been validated against. The RoHS-10 list on the following page applies to all parts shown in the parts list above.

The product(s) identified in the above parts list as *"RoHS Compliant"* or *"RoHS Compliant with exemption"* on the previous page of this document do not contain the substances listed in the table below (EU RoHS 10 substances) in concentrations greater than the listed Maximum limit value at homogeneous material level or comply the current exemptions :

Substances	Maximum Limit (ppm)(1)
Cadmium (Cd)	100
Lead (Pb)	1000
Mercury (Hg)	1000
Hexavalent chromium (Cr6+)	1000
Polybrominated biphenyls (PBB)	1000
Polybrominated diphenyl ethers (PBDE)	1000
Bis(2-ethylhexyl) phthalate (DEHP)	1000
Butyl benzyl phthalate (BBP)	1000
Dibutyl phthalate (DBP)	1000
Diisobutyl phthalate (DIBP)	1000

**Note:** (1) Maximum limit does not apply to applications for which exemptions have been granted by the EU RoHS directive Recast.

Authorized Signature: *ap wherton*

Name: **Andy Wherton** Title: **Group Quality & Environmental Manager**

Date: **January 2025**

## REACH-SVHC STATEMENT

Company Name: TAPPEX THREAD INSERTS LTD

Company Address: MASONS ROAD  
STRATFORD UPON AVON, CV37 9NT. UK

Contact Person: ANDY WHERTON

E-mail: andy.wherton@tappex.co.uk

Telephone: +44 1789 206605

Product Part or Model Number
ALL BRASS COMPONENTS
ALL STEEL COMPONENTS

This letter is to confirm that the product(s) referenced above have been evaluated against European Parliament Regulation (EC) 1907/2006 including Annex XVII, "**Registration, Evaluation, and Authorization of Chemicals (REACH)**", as interpreted by EU Court of Justice decision C-106/14 of 10 September 2015. The compliance status of the product is confirmed by the sections below.

### Article 33 of EU Regulation 1907/2006 including Annex XVII (select one):

The products referenced above have been evaluated for the presence of the 242 REACH SVHCs as updated BY ECHA on November 07, 2024. The products CONTAIN the following SVHCs in amounts more than 1000ppm, as provided below.

\*An Article is any item within a part or component of the product which during production is given a special shape, surface or design that determines its function to a greater degree than its chemical composition. For more information, please refer to Example 21 of the EU Chemicals Agency "Guidance for Requirements on Substances in Articles"

( [https://echa.europa.eu/documents/10162/23036412/articles\\_en.pdf/cc2e3f93-8391-4944-88e4-efed5fb5112c](https://echa.europa.eu/documents/10162/23036412/articles_en.pdf/cc2e3f93-8391-4944-88e4-efed5fb5112c) )

SVHC Name	SVHC CAS #	Location of SVHC / Article Name (if applicable)	Worst Case Concentration (ppm) of SVHC	Amount of SVHC (grams) (if available)
LEAD	7439-92-1	N/A	35000 MAX	N/A

Product Part or Model Number
ALL LEAD FREE BRASS COMPONENTS
ALL STAINLESS STEEL COMPONENTS
ALL TITANIUM COMPONENTS

**Article 33 of EU Regulation 1907/2006 including Annex XVII**

The products referenced above have been evaluated for the presence of the 242 REACH SVHCs as updated BY ECHA on November 07, 2024. The products **DO NOT CONTAIN** SVHCs in amounts **more than 1000ppm**, as provided below.

\*An Article is any item within a part or component of the product which during production is given a special shape, surface or design that determines its function to a greater degree than its chemical composition. For more information, please refer to Example 21 of the EU Chemicals Agency "Guidance for Requirements on Substances in Articles"

( [https://echa.europa.eu/documents/10162/23036412/articles\\_en.pdf/cc2e3f93-8391-4944-88e4-efed5fb5112c](https://echa.europa.eu/documents/10162/23036412/articles_en.pdf/cc2e3f93-8391-4944-88e4-efed5fb5112c) )

The latest **242** substances subject to analysis per the REACH Regulation were **last updated on Nov 07, 2024**. Please refer to the following for the most current candidate list of substances: <http://echa.europa.eu/candidate-list-table>.

Additional information on the European Union's REACH regulation can be found here:

<https://echa.europa.eu/regulations/reach/understanding-reach>

Authorized Signature: *ap wherton* Name: Andy Wherton.  
Title: Group Quality & Environmental Manager

Date: November 2024

## Declaration for US State of California – Proposition 65

### 1.0 Regulation Summary

California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) refers to the California legislation regarding the prohibition of harmful toxic substances. Proposition 65 requires businesses to notify Californians about significant amounts of chemicals in the products they purchase or are exposed to. The statute states that “no person in the course of doing business shall knowingly and intentionally expose any individual to a chemical known to the state (California) to cause cancer or reproductive toxicity without first giving a clear and reasonable warning...”. Proposition 65 requires the Governor to publish, at least annually, a list of chemicals known to the state to cause cancer or reproductive toxicity. There are currently over 900 chemicals on this list, which is available through California’s Office of Environmental Health Hazard Assessment (OEHHA) at [www.oehha.ca.gov/prop65.html](http://www.oehha.ca.gov/prop65.html). Products with such chemicals above established Safe Harbor Level limits must include a Proposition 65 warning label.

### 2.0 Supplier / Product Information

Supplier Name: TAPPEX THREAD INSERTS LTD

Supplier Address: MASONS ROAD, STRATFORD UPON AVON, CV37 9NT, UK.

Manufacturing Facility Name & Location: AS ABOVE

Dates of Production: From stock

Tappex Product Name: All Brass Components  
All Steel Components

## Supplier Declarations

### 3.0 Declaration of Conformity to California Proposition 65

(Check the appropriate box. If listed chemicals are used, you must report which chemicals)

- ☐ On behalf of the above Supplier, I hereby declare that none of the Proposition 65 chemicals have been intentionally used to manufacture the Tappex product described in section 2.0, and that none of the Proposition 65 chemicals are present in the Tappex products in amounts that require the Proposition 65 warning label.
- ☒ On behalf of the above Supplier, I hereby declare that the following substances listed on Proposition 65 chemicals have been intentionally used to manufacture the Tappex product described in section 2.0, and are present in the Tappex products in amounts that do not require the Proposition 65 warning label.

Insert Chemical Names:

Lead - CAS No.7439-92-1 included as an Alloying Element in Copper. (Brass)

Lead - CAS No.7439-92-1 included as an Alloying Element in Steel

Supplier Representative:

ap wherton  
Signature

Supplier Name & Title: A.Wherton. Tappex Group Quality & Environmental Manager

Date: January 2025

*This Declaration is specific to the product described in section 2.0. Any changes in materials, manufacturing facility, or other changes that may affect compliance to California Proposition 65 will require another Declaration to be completed and submitted to the customer.*

*The Supplier Declaration should be prepared on an annual basis.*

## CERTIFICATE OF COMPLIANCE- Halogen Declaration

Company Name: TAPPEX THREAD INSERTS LTD

Company Address: MASONS ROAD  
STRATFORD UPON AVON. CV37 9NT. UK

Contact Person: ANDY WHERTON

E-mail: andy.wherton@tappex.co.uk

Telephone: +44 1789 206605

Product Part or Model Number
ALL BRASS COMPONENTS
ALL STEEL COMPONENTS
ALL STAINLESS STEEL COMPONENTS

☒ We certify that the product(s) referenced above **DO COMPLY** with the following requirements:

- Each homogenous material within any part does not include any Polyvinyl Chloride (PVC).
- Each homogenous material within any part, shall contain <1000 ppm (0.1%) by weight of bromine if the bromine source is from Brominated Flame Retardants (BFRs) and <1000 ppm (0.1%) by weight of chlorine if the chlorine source is from Chlorinated Flame Retardants (CFRs).
- All printed board laminates contained within electronic and electrical products shall meet the following limits for the bromine and chlorine content of each homogenous material:
  - Bromine (Br) < 900 ppm
  - Chlorine (Cl) < 900 ppm
  - Total [Bromine + Chlorine] < 1500 ppm

☐ We certify that the product(s) referenced above DO NOT COMPLY with the requirements stated in “Box 1. – Compliance with the Requirements regarding Halogens”. Table must be completed if this option is selected.

(Please specify the source of CFR, BFR or PVC and concentration).

Product Part or Model Number	CFR, BFR or PVC?	Concentration (PPM) per homogenous material	CAS number of the material (If applicable)

Signature: *ap wherton*

Name: Andy Wherton

Title: Group Quality & Environmental Manager

Date: January 2025

## CERTIFICATE OF COMPLIANCE- PVC-free Declaration

Company Name: TAPPEX THREAD INSERTS LTD

Company Address: MASONS ROAD  
STRATFORD UPON AVON. CV37 9NT. UK

Contact Person: ANDY WHERTON

E-mail: andy.wherton@tappex.co.uk

Telephone: +44 1789 206605

Parts List: ALL BRASS PRODUCTS  
ALL STEEL PRODUCTS  
ALL STAINLESS STEEL PRODUCTS

This is to certify that all parts supplied by the above company, as shown in the above parts list, are PVC-free (including polyvinyl chloride polymer, PVC) (Each homogenous material within any part does not include any Polyvinyl Chloride (PVC))

Signature: *ap wherton*

Name: Andy Wherton

Title: Group Quality & Environmental Manager

Date: January 2025





### USA TSCA Legislation

On March 16, 2021, the U.S. Environmental Protection Agency (EPA) announced a 60-day comment period to collect information from stakeholders on the final risk management rules to reduce exposure to five different persistent, bioaccumulative, and toxic chemicals (PBTs). In addition, the EPA issued a temporary 180-day "No Action Assurance" to ensure enforcement discretion is given regarding prohibitions that were set to take effect on March 8, 2021, on the processing and distribution of phenol, isopropylated phosphate (3:1) – referred to as PIP (3:1) – and articles to which PIP (3:1) has been added.

Tappex Thread Inserts Ltd confirms that none of the substances listed below are contained within any products supplied to customers.

- Phenol, isopropylated phosphate (3:1) (PIP (3:1)) (CAS Number 68937-41-7) is used as a flame-retardant, plasticizer, and anti-wear additive or an anti-compressibility additive in hydraulic and lubricating oils, lubricants, greases, and adhesives and sealants.
- Decabromodiphenyl ether (DecaBDE) (CAS Number 1163-19-5) is used as an additive flame retardant in plastic enclosures and is commonly found in wire and cable rubber casings, textiles, building and construction materials, and aerospace and automotive parts.
- 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) (CAS Number 732-26-3) is commonly found in fuel additives, fuel injector cleaners and oil and lubricants.
- Hexachlorobutadiene (HCBD) (CAS Number 87-68-3) is used as a solvent in rubber manufacturing and in hydraulic, heat transfer or transformer fluid.
- Pentachlorothiophenol (PCTP) (CAS Number 133-49-3) is found in rubber products and it is used to make rubber more pliable in industrial uses.

Signed on Behalf of Tappex Thread Inserts Ltd.

Ap Wherton

Andy Wherton.  
Group Quality & Environmental Manager

Dated. January 2025

## CERTIFICATE OF COMPLIANCE

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Telephone: +44 1789 206605

Parts List: ALL BRASS PRODUCTS  
ALL STEEL PRODUCTS  
ALL STAINLESS STEEL PRODUCTS

This is to certify that all parts supplied by the above company, as shown in the above parts list, do not contain any substances as listed according to EU Persistent Organic Pollutants Regulation (EU) 2019/1021

Signature: *ap wherton*

Name: Andy Wherton

Title: Group Quality & Environmental Manager

Date: January 2025

**CERTIFICATE OF COMPLIANCE:**  
**PFAS of Concern**

Company Name: TAPPEX THREAD INSERTS LTD

Company Address: MASONS ROAD  
STRATFORD UPON AVON, WARWICKSHIRE. CV37 9NT UK,

Contact Person: Andy Wherton

E-mail: andy.wherton@tappex.co.uk

Telephone: 01789 206605

Part Number Information (choose one):

☒ Tappex parts **do not** contain any of the PFAS compounds\*

☐ Part(s) listed in the table below contain one or more of the PFAS compounds\*

\* As defined in **PFAS of Concern Substance List**

Contains PFAS:

Part Number	PFAS Name,	CAS No.,	%Amount w/w*	Location (if available)

\* Homogenous level

Authorized Signature: *ap wherton*

Name: **Andy Wherton**

Title: **Group Quality & Environmental Manager.**

Date: **January 2025**