

COMPANY	Non-intentionally added substances	(NIAS) Statement	
STATEMENT	, , , , , , , , , , , , , , , , , , ,		
SUPPLIER	Victrex Manufacturing Ltd; Victrex High Performance Materials (Shanghai) Co.,Ltd		
	VICTREX <sup>™</sup> PEEK grades (unfilled):	VICTREX PC <sup>™</sup> grades:	
PRODUCT	90P, 90G, 150P, 150PF, 150XF, 150UF10,	PC™ 101 GRA, PC™ 140 CPD	
NAME	150G, 151G, 380P, 380G, 381G, 381GB,	VICTREX PIPES <sup>™</sup> grades – (Natural	
	450P, 450PF, 450PFX, 450G <sup>™</sup> , 450GB,	and Black)	
	450G <sup>™</sup> MIC, 600PF, 600G, 650P, 650PF,	VICTREX ST™ grades:	
	650G, OGS™ 125 GRA, T100, 450GA, CG™	P45, G45, 45CA, 45GL	
	100, VR400	VICTREX WG <sup>™</sup> grades:	
	VICTREX <sup>™</sup> PEEK grades (compounds):	101, 102, 103	
	90CA, 90GL, 90GL30BLK EU, 90HMF, 150CA,	5	
	150FC, 150FW, 150GL <sup>1</sup> , 150GL-BLK <sup>1</sup> ,	150	
	150G903, 381TL, 450CA <sup>1</sup> , 450FC <sup>1</sup> , 450FE,	APTIV <sup>™</sup> FILM grades:	
	450GL <sup>1</sup> , 450GL-BLK, 450G903 <sup>1</sup> , , 650CA,	1000, 2000, 1300, DB™, DBX™ and	
	650GL, 650FC, 650GBLK, ESD101, T973029,	PC <sup>™</sup> series	
	T973029 BLK, KNE5010, AS110, VICTREX	LMPAEK™ grades:	
	ABV™ 300, J301, 450CA-IM	AE™ 250, APTIV AE250 LMPAEK™ Film,	
	VICTREX CT <sup>™</sup> grades:	VICTREX AM™ 200 FIL, AE™ 250	
	100, 200 MIC, 200 GRA	FPD25, VICTREX AE <sup>™</sup> 250 FPD50	
	VICTREX FG™ grades:	VICOTE™ Coating grades:	
	100, 101, 120, 121, 140, 200, 201, 240, 340,	701, 702, 703, 704, 705, 705BLK, 707,	
	700	708	
	VICTREX HPG <sup>™</sup> grades:	ZYEX™ FIBRES – (Natural and Black)	
	130GRA, 140GRA, 240GRA		
	VICTREX HT <sup>™</sup> grades:		
	P22, P22PF, G22, P45PF, G45, 22CA, 22GL		

## Victrex Manufacturing Limited

Victrex Technology Centre, Hillhouse International, Thornton-Cleveleys, Lancashire, FY5 4QD, United Kingdom Tel: +44 (0)1253 897 700 Fax: +44 (0)1253 897 701 Email: victrexplc@victrex.com Registered in England and Wales No. 2845018 at address above

Victrex High-performance Materials (Shanghai) Co., Ltd

G-B, No. 1688 Zhuanxing Road, Xinzhuang Industry Park, Shanghai 201108, China Tel: +86 (21) 61136900 Fax: +86 (21) 61136968 Email: scsales@victrex.com

www.victrex.com



This document is to confirm that the substances listed below have not been intentionally added or used in the manufacturing processes of the Victrex products detailed above and to the best of our knowledge at this time, have not been intentionally added or used in the manufacturing processes of any included additives.

- 1. Antimony, CAS# 7440-36-0, and its compounds
- 2. Arsenic, CAS# 7440-38-2, and its compounds
- 3. the substance group "Asbestos"; which includes amosite, chrysotile, crocidolite, plus the fibrous varieties of tremolite, actinolite, and anthophyllite
- 4. Beryllium, CAS# 7440-41-7, and its compounds
- 5. Bisphenol-A (BPA), CAS# 80-05-7 as described in EU REACH Regulation (EC) No 1907/2006 and EU plastics food contact Regulation (EU) No 10/2011 (as amended by EU 2018/213)
- 6. Bisphenol-S (BPS), CAS# 80-09-1
- 7. Substances classed under the general heading of "Brominated Flame Retardants BFR's" including those related to the substance groups listed below:
  - a. Polybrominated biphenyl (PBB)
  - b. Polybrominated diphenyl ether (PBDE), OctaBDE, PentaBDE
  - c. Brominated Cyclohydrocarbons
  - d. Hexabromocyclododecane (HBCD or HBCDD)
  - e. Tetrabromobisphenol A (TBBPA or TBBP-A)
  - f. Decabromodiphenyl ethane (DBDPE), CAS# 84852-53-9
  - g. Decabromodiphenyl Ether (DecaBDE), CAS# 1163-19-5
- 8. Chromate, CAS# 12381-48-5
- 9. Hexavalent Chromium [Chromium VI], CAS# 18540-29-9 and Chromium Compounds
- 10. Cyanuric Acid, CAS# 108-80-5

## Victrex Manufacturing Limited

Victrex Technology Centre, Hillhouse International, Thornton-Cleveleys, Lancashire, FY5 4QD, United Kingdom Tel: +44 (0)1253 897 700 Fax: +44 (0)1253 897 701 Email: victrexplc@victrex.com Registered in England and Wales No. 2845018 at address above

> Victrex High-performance Materials (Shanghai) Co., Ltd G-B, No. 1688 Zhuanxing Road, Xinzhuang Industry Park, Shanghai 201108, China Tel: +86 (21) 61136900 Fax: +86 (21) 61136968 Email: scsales@victrex.com

> > www.victrex.con

victrex	

- 11. Chlorine based flame retardants as listed below:
  - a. Dechlorane Plus (DP or DDC-CO) CAS# 13560-89-9
  - b. Anti-Dechlorane plus (anti-DP), CAS# 135821-74-8
  - c. Syn-Dechlorane plus, (syn-DP), CAS# 135821-03-3
- 12. N,N-dimethylformamide (DFMA) CAS# 68-12-2
- 13. Substances considered as "Dioxins and Dioxin-like"
- 14. 2,6 Diisopropyl Naphtalene (DIPN), CAS# 24157-81-1
- 15. Epoxy derivatives Bisphenol A diglycidyl ether (BADGE), CAS# 1675-54-3, Bisphenol f diglycidyl ether (BFDGE), CAS# 2095-03-6 and NOGE as described in Directive 1895-2005
- 16. Gallium, CAS# 7440-55-3
- 17. Germanium, CAS# 7440-56-4
- 18. Genetically Modified Organisms
- 19. Iron
- 20. Latex Natural and Synthetic, including derivatives
- 21. Medium-chain chlorinated paraffins (MCCP), including
  - a. Di, tri and tetrachlorodecane
  - b. B. Alkanes, C14-C17, chloro, CAS# 85535-85-9
  - c. Tetradecane, chloro derivs., CAS# 198840-65-2
  - d. Alkanes, C14-C16, chloro, CAS#1372804-76-6
- 22. Medicinal products as defined in point 2 of Article 1 of Directive 2001/83/EC





23. Melamine, CAS# 108-78-1

- 24. Mineral Oil, CAS# 8042-47-5
- 25. Mineral Oil Aromatic Hydrocarbons (MOAH) and Mineral Oil Saturated Hydrocarbons (MOSH) as defined in the European Food Safety Authority (EFSA) Scientific Opinion on Mineral Oil Hydrocarbons in Foods (2012)
- 26. Nickel, CAS# 7440-02-0
- 27. Nitrosamines and potential sources of nitrosamine impurities ("Information on nitrosamines for marketing authorisation holders" published September 2019 by the European Medicines Agency (EMA))
  - a. Nitrite (e.g. NaNO<sub>2</sub>)
  - b. Nitrogen Oxides (N<sub>2</sub>O<sub>3</sub>/N<sub>2</sub>O<sub>4</sub>)
  - c. Nitrosyl Chloride (NOCl)
  - d. Nitrosyl Thiocyanate(NO-SCN)
  - e. S-Nitrosothiols (RS-NO)
  - f. Nitrosonium Tetrafluoroborate (BF4-NO<sup>+</sup>)
  - g. Alkyl Nitrites (R-ONO)
  - h. 1,1-Disubstituted Hydrazines (R<sup>1</sup>R<sup>2</sup>N-NH<sub>2</sub>)
  - i. N-Nitrosoamine or other nitroso bearing compounds (R<sup>1</sup>R<sup>2</sup>N-NO or X-NO)
- 28. Ozone depleting substances substance groups as listed within the annexes of European Regulation 2024/590 on substances that deplete the ozone layer, and repealing Regulation (EC) No 1005/2009 and substances listed in the China State Council promulgated the Regulations on the Administration of Ozone-Depleting Substances, based on the 'UN Montreal Protocol of Ozone depleting substances'
- 29. Fluorinated Greenhouse gases substance groups as listed in European Regulation 517/2014 (applicable from 16<sup>th</sup> April 2014) on fluorinated greenhouse gases and repealing the European Regulation 842/2006
- 30. Perchlorates

## Victrex Manufacturing Limited

Victrex Technology Centre, Hillhouse International, Thornton-Cleveleys, Lancashire, FY5 4QD, United Kingdom Tel: +44 (0)1253 897 700 Fax: +44 (0)1253 897 701 Email: victrexplc@victrex.com Registered in England and Wales No. 2845018 at address above

> Victrex High-performance Materials (Shanghai) Co., Ltd G-B, No. 1688 Zhuanxing Road, Xinzhuang Industry Park, Shanghai 201108, China Tel: +86 (21) 61136900 Fax: +86 (21) 61136968 Email: scsales@victrex.com

> > www.victrex.con

victrex	

- 31. Phthalocyanine Green, CAS# 1328-53-6
- 32. Polychlorinated Bisphenyls (PCBs), CAS# 1336-36-3
- 33. Polychlorinated Terphenylys (PCTs), CAS# 61788-33-8
- 34. Polyphenyls
- 35. Polyvinyl Chloride (PVC)
- 36. Radioactive substances, including those containing nuclides as detailed in European Directive 2013/59/EURATOM
- 37. Selenium, CAS# 7782-49-2, and its compounds
- 38. Sources of Secondary Amines as listed below:
  - a. Dimethylformamide (DMF)
  - b. Dimethylacetamide (DMA or DMAc)
  - c. NEt₃ (TEA)
  - d. NEt(iPr)<sub>2</sub> (Hünig's base)
  - e. N-Methyl-2-pyrrolidone (NMP)
  - f. H-NR<sup>1</sup>R<sup>2</sup> (usage of any secondary amine)
  - g. X-NR<sup>1</sup>R<sup>2</sup> (usage of any secondary amine-liberating compound)
- 39. Polysiloxanes; Siloxanes and Silicones
- 40. Steel
- 41. Sulfonic acid, with general formula R-S(=O)2-OH (where R is an organic alkyl or aryl group)
- 42. Tris(2-ethylhexyl) benzene-1,2,4-tricarboxylate (TOTM), CAS # 3319-31-1
- 43. Dioctyl terephthalate (bis(2-ethylhexyl) benzene-1,4-dicarboxylate (DEHT), CAS # 6422-86-2

Victrex Manufacturing Limited

Victrex Technology Centre, Hillhouse International, Thornton-Cleveleys, Lancashire, FY5 4QD, United Kingdom Tel: +44 (0)1253 897 700 Fax: +44 (0)1253 897 701 Email: victrexplc@victrex.com Registered in England and Wales No. 2845018 at address above

> Victrex High-performance Materials (Shanghai) Co., Ltd G-B, No. 1688 Zhuanxing Road, Xinzhuang Industry Park, Shanghai 201108, China Tel: +86 (21) 61136900 Fax: +86 (21) 61136968 Email: scsales@victrex.com

> > www.victrex.con



44. Tris(2,4-ditert-butylphenyl) phosphite (UV-328), CAS# 25973-55-1

## Notes:

 The products indicated under this note are manufactured by Victrex Manufacturing Limited in the UK or by Victrex High Performance Material (Shanghai) Co., Ltd in China.
Please refer to the specific Stock Keeping Unit (SKU) or 'Batch number' on the certificate of analysis (CoA) to indicate the product grade manufacturing location. All other products referenced in this statement are manufactured by Victrex Manufacturing Limited.

This information is provided "as is". It is not intended to amount to advice. Use of the product is at the customer's/user's risk. It is the customer's/user's responsibility to thoroughly test the product in each specific application to determine its performance, efficacy and safety for each end-use product, device or other application and compliance with applicable laws, regulations and standards. Mention of a product is no guarantee of availability. Victrex reserves the right to modify products, data sheets, specifications and packaging. Victrex makes no warranties, express or implied (including, without limitation, any warranty of fitness for a particular purpose or of intellectual property non-infringement) and will not be liable for any loss or damage of any nature (however arising) in connection with customer's/user's use or reliance on this information, except for any liability which cannot be excluded or limited by law. This document may be modified or retracted at any time without notice to the customer/user.

Victrex Manufacturing Limited (or another member of the Victrex group) is the owner or the licensee of all intellectual property rights in and to this document including the following trade marks, VICTREX, INVIBIO, JUVORA, APTIV, 450G, PEEK-OPTIMA, SHAPING FUTURE PERFORMANCE, LMPAEK, TRIANGLE (Device). All rights are protected by intellectual property rights including copyright under relevant national and international intellectual property laws and treaties. All rights reserved. Copyright © Victrex Manufacturing Limited 2024.

Purk Signed: ...

Date: 23-May-2024

Caroline Prisk Head of Regulatory Affairs and Product Stewardship

Victrex Manufacturing Limited

Victrex Technology Centre, Hillhouse International, Thornton-Cleveleys, Lancashire, FY5 4QD, United Kingdom Tel: +44 (0)1253 897 700 Fax: +44 (0)1253 897 701 Email: victrexplc@victrex.com Registered in England and Wales No. 2845018 at address above

> Victrex High-performance Materials (Shanghai) Co., Ltd G-B, No. 1688 Zhuanxing Road, Xinzhuang Industry Park, Shanghai 201108, China Tel: +86 (21) 61136900 Fax: +86 (21) 61136968 Email: scsales@victrex.com

> > www.victrex.com