

COMPANY	Non-intentionally added substances (NIAS) Statement	
STATEMENT		
SUPPLIER	Victrex Manufacturing Ltd;	
	Victrex High Performance Materials (Shanghai) Co.,Ltd	
	VICTREX [™] PEEK grades (unfilled):	VICTREX PC [™] grades:
PRODUCT	90P, 90G, 150P, 150PF, 150XF, 150UF10,	PC [™] 101 GRA, PC [™] 140 CPD, PC [™]
NAME	150G, 151G, 380P, 380G, 381G, 381GB,	101-WH
	450P, 450PF, 450PFX, 450G™, 450GB,	VICTREX PIPES™ grades – (Natural
	450G™ MIC, 600PF, 600G, 650P, 650PF,	and Black)
	650G, OGS™ 125 GRA, T100, 450GA, CG™	VICTREX ST [™] grades:
	100, VR400	STP45, STG45, ST45CA, ST45GL
	VICTREX™ PEEK grades (compounds):	VICTREX WG [™] grades:
	90CA, 90GL, 90GL30BLK EU, 90HMF, 150CA,	101, 102, 103
	150FC, 150FW, 150GL ¹ , 150GL-BLK ¹ ,	VICTREX XPI [™] grades:
	150G903, 450CA ¹ , 450FC ¹ , 450FE, 450GL ¹ ,	150
	450GL-BLK, 450G903 ¹ ,650CA, 650FC,	APTIV™ FILM grades:
	650GBLK, T973029, T973029 BLK, KNE5010,	1000, 2000, 1300, DB [™] , DBX [™] PC [™]
	AS110, VICTREX ABV™ 300, J301, 450CA-IM	1000 and AE250 LMPAEK™ Film series
	VICTREX AM™ grades:	LMPAEK™ grades:
	AM™ 200 FIL, AM™ 450 FIL	AE™ 250, AE™ 250 FPD25, AE™ 250
	VICTREX CT [™] grades:	FPD50, LMPAEK™ 101, LMPAEK™ 103
	100	and LMPAEK [™] 231
	VICTREX FG [™] grades:	LMPAEK™ UDT grades:
	100, 101, 120, 121, 140, 200, 201, 240, 340,	AS4, AS7
	700	VICOTE [™] Coating grades:
	VICTREX HPG [™] grades:	701, 702, 703, 704, 705, 705BLK, 707,
	130GRA, 140GRA, 240GRA	708
	VICTREX HT™ grades:	ZYEX™ FIBRES – (Natural and Black)
	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

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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. the substance group "Asbestos"; which includes amosite, chrysotile, crocidolite, plus the fibrous varieties of tremolite, actinolite, and anthophyllite
- 2. Azocolourants and Azodyes as listed in EU REACH regulation (EC) No 1907/2006 entry number 43 in Anex XVII 'Restricted List'.
- 3. 1,3-Benzenediol (Resorcinol), CAS# 108-46-3, as identified in the Annex in the Order of 20 August 2023 on the Identification of Hazardous Substances in Waste-Generating Products
- Bisphenol-A (BPA), CAS# 80-05-7 as described in EU REACH Regulation (EC) No 1907/2006Substances of Very High Concern (SVHC) <u>https://echa.europa.eu/candidate-list-table</u> and entry 66 in Annex XVII "The Restricted List"<u>https://echa.europa.eu/substances-restricted-</u> <u>under-reach</u> and EU plastics food contact regulation (EU) No 10/2011 (as amended by EU 2024/3190).
- 5. Bisphenol-S (BPS), CAS# 80-09-1 as described in EU REACH Regulation (EC) No 1907/2006 Substances of Very High Concern (SVHC) <u>https://echa.europa.eu/candidate-list-table</u>
- 6. 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

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- 7. Chromate, CAS# 12381-48-5
- 8. Hexavalent Chromium [Chromium VI], CAS# 18540-29-9 and Chromium Compounds
- 9. Cyanuric Acid, CAS# 108-80-5
- 10. Chlorine based flame retardants, including those 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
- 11. N,N-dimethylformamide (DFMA) CAS# 68-12-2
- 12. Substances considered as "Dioxins and Dioxin-like"
- 13. Diisooctyl phthalate (DIOP), CAS# 27554-26-3, as identified in the Annex in the Order of 20 August 2023 on the identification of harzardous substances in waste-generating products
- 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. Genetically Modified Organisms
- 17. The following metals and their compounds:
 - a. Antimony,Sb
 - b. Arsenic, As
 - c. Berylium, Be
 - d. Bismuth, Bi
 - e. Cadmium, Cd
 - f. Cerium, Ce
 - g. Chromium, Cr

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- h. Cobalt, Co
- i. Copper, Cu
- j. Gallium, Ga
- k. Germanium, Ge
- I. Gold, Au
- m. Iron, Fe
- n. Lead, Pb
- o. Manganese, Mn
- p. Mercury, Hg
- q. Nickel, Ni
- r. Platinum, Pt
- s. Silver, Ag
- t. Tellurium, Te
- u. Thallium, Tl
- v. Tin, Sn
- w. Uranium, U
- x. Vanadium, V
- y. Zinc, Zn
- 18. Isocyanates, general structure $R(N=C=O)_n$
- 19. Latex Natural and Synthetic, including derivatives
- 20. 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
- 21. Medicinal products as defined in point 2 of Article 1 of Directive 2001/83/EC
- 22. Melamine, CAS# 108-78-1

23. Mineral Oil, CAS# 8042-47-5

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> Victrex High-performance Materials (Shanghai) Co., Ltd G-B, No. 1688 Zhuanxing Road, Xinzhuang Industry Park, Shanghai 201108, China

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

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- 24. 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)
- 25. 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. NaNO₂)
 - b. Nitrogen Oxides (N₂O₃/N₂O₄)
 - c. Nitrosyl Chloride (NOCl)
 - d. Nitrosyl Thiocyanate(NO-SCN)
 - e. S-Nitrosothiols (RS-NO)
 - f. Nitrosonium Tetrafluoroborate (BF4-NO⁺)
 - g. Alkyl Nitrites (R-ONO)
 - h. 1,1-Disubstituted Hydrazines (R¹R²N-NH₂)
 - i. N-Nitrosoamine or other nitroso bearing compounds (R¹R²N-NO or X-NO)
- 26. 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 Regulations on the Administration of Ozone-Depleting Substances, based on the 'UN Montreal Protocol of Ozone depleting substances'
- 27. Fluorinated Greenhouse gases substance groups as listed in European Regulation 2024/573 (applicable from 7th February 2024) on fluorinated greenhouse gases, amending Directive (EU) 2019/1937 and repealing the European Regulation 517/214
- 28. Perchlorates
- 29. Phosphorous and its allotropes
- 30. Phthalocyanine Green, CAS# 1328-53-6



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- 31. Polychlorinated Bisphenyls (PCBs), CAS# 1336-36-3
- 32. Polychlorinated Terphenylys (PCTs), CAS# 61788-33-8
- 33. Polyphenyls
- 34. Polyvinyl Chloride (PVC)
- 35. Primary Aromatic Amines, including those listed under entry 43 to appendix 8 of Annex XVII to Regulation (EC) No 1907/2006
- 36. Radioactive substances, including those containing nuclides as detailed in European Directive 2013/59/EURATOM
- 37. Rare Earth Elements
 - a. Scandium (Sc)
 - b. Yttrium (Y)
 - c. Lanthanum (La)
 - d. Cerium (Ce)
 - e. Praseodymium (Pr)
 - f. Neodymium (Nd)
 - g. Promethium (Pm)
 - h. Samarium (Sm)
 - i. Europium (Eu)
 - j. Gadolinium (Gd)
 - k. Terbium (Tb)
 - I. Dysprosium (Dy)
 - m. Holmium (Ho)
 - n. Erbium (Er)
 - o. Thulium (Tm)
 - p. Ytterbium (Yb)
 - q. Lutetium (Lu)

38. Selenium, CAS# 7782-49-2, and its compounds





- 39. Sources of Secondary Amines as listed below:
 - a. Dimethylformamide (DMF)
 - b. Dimethylacetamide (DMA or DMAc)
 - c. NEt₃ (TEA)
 - d. NEt(iPr)₂ (Hünig's base)
 - e. N-Methyl-2-pyrrolidone (NMP)
 - f. H-NR¹R² (usage of any secondary amine)
 - g. X-NR¹R² (usage of any secondary amine-liberating compound)
- 40. Polysiloxanes; Siloxanes and Silicones
- 41. Steel
- 42. Sulfonic acid, with general formula R-S(=O)2-OH (where R is an organic alkyl or aryl group)
- 43. Tin and its compounds, including organotin compounds (also referred to as organostannic compounds)
- 44. Tris(2-ethylhexyl) benzene-1,2,4-tricarboxylate (TOTM), CAS # 3319-31-1
- 45. Dioctyl terephthalate (bis(2-ethylhexyl) benzene-1,4-dicarboxylate (DEHT), CAS # 6422-86-2
- 46. 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.





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OM Hughen Signed:

Michael Hughes Senior Regulatory Affairs and Product Stewardship Leader Date: 07-May-2025

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