

## Company Statement VICTREX PAEK - Shelf Life Statement

Supplier: Victrex Manufacturing Ltd

## **Product name:**

**VICTREX™ PEEK grades**: 90P, 90G, 150P, 150PF, 150XF, 150UF10, 150G, 151G, 171G, 280P, 380P, 380G, 381G, 381GB, 450P, 450P TF, 450PF, 450PFX, 450G, 450GB, 450G TF, 600P, 600PF, 600G, 650P, 650PF, 650G. 90CA, 90GL, 90GL-BLK, 90GL30BLK-EU, 90HMF, 150CA, 150FC, 150FW, 150GL, 150GL-BLK, 150G903BLK, 380G903BLK, 450CA, 450CP45, 450FC, 450FE, 450FW, 450GL, 450GL-BLK 450G903BLK, 650CA, 650GL, ESD101, OGS 125 FPD, OGS 125 GRA, P100, T100.

**VICTREX HT™ grades**: P22, P22PF, G22, P45, P45PF, G45, 22CA, 22GL.

VICTREX ST™ grades: P45, G45, 45CA, 45GL.

**VICTREX WG™ grades**: 101, 102, 103.

The chemical structure of VICTREX PAEK polymers is inherently stable and highly resistant to degradation even at elevated temperatures, in aggressive chemical environments and in the presence of humidity.

Providing the product is suitably stored in the dry in its original packaging (avoiding excessive exposure to direct sunlight or ultraviolet sources and at less than 50°C) it will remain stable indefinitely. It can be stored for extended periods of time (up to 10 years) prior to processing.

The properties of components which have been injection moulded from VICTREX PAEK polymers will not be affected by appropriate storage (dry storage avoiding excessive exposure to direct sunlight or ultraviolet sources and at less than 50°C) provided that the processing parameters used for their manufacture have not exceeded the limits laid out in the relevant Victrex Processing Guide.

Signed: .....

Michael Hughes

Product Steward – Victrex Manufacturing Ltd

Vict

Date: 11-November-2019



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