



## Approval Certificate for ROHS and ELV Directives

ELV - Directive 2000/53/EC on end-of-life vehicles  
ROHS - Directive 2002/95/EC on the restriction of the use of certain hazardous substances in electrical and electronic equipment

**Supplier:** Victrex plc

**Product name:** Victrex® PEEK™ grades 90P, 150P, 150PF, 150XF, 380P, 450P, 450PF, 90G, 150G, 151G, 381G, 450G, 90CA30, 150CA30, 450CA30, 90GL30, 150GL30, 450GL30, 150FC30, 450FC30

**Manufacturing Plant:** Victrex plc, Victrex Technology Centre, Hillhouse International, Thornton-Cleveleys, Lancashire, FY5 4QD – UK

### Approval:

The substances listed below which are restricted by the 2000/53/EC and 2002/95/EC directives are not included or used in a solid form as a chemical substance or contained as a component of the above mentioned grades. The substances may, of course, be present at the extremely low and normal background levels found in the industrialised world.

#### Heavy Metals

*Cadmium and Cadmium compounds \**

*Lead and Lead compounds \**

*Mercury and Mercury compounds \**

*Hexavalent chromium compounds*

#### Brominated organic Compounds

*Polybrominated biphenyls (PBB)*

*Polybrominated diphenyl ethers (PBDE)*

\* Our glass fibre supplier has advised us that their product contains typical levels of heavy metal background contamination found in glass fibres. Subsequently, 90GL30, 150GL30 and 450GL30 may contain < 1.5 ppm cadmium and cadmium compounds, < 18 ppm lead and lead compounds and < 3 ppm mercury and mercury compounds. Note, these compounds are contained in the glass fibre only and are not expected to be extractable.

**Signed: Tim Walker**

**Production and Technical Director**

**Date: 29<sup>th</sup> October 2004**