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Product Compliance Declaration

The company **Fillamentum Manufacturing Czech s.r.o.** declares that the product **Fillamentum Nylon FX256** (3D printing filament) is compliant with:

- a) the Directive 2002/95/EC of the European Parliament and of the Council of 27 January 2003 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (also known as RoHS 1),
- b) the Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (also known as RoHS 2),
- c) the Commission delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances (also known as RoHS 3),

and it may be used for production of electrical and electronic equipment.

The material used for production is only polyamide 12. No substances limited in the Directive were detected in the input material. The limited substances are specified in Table 1.

The production is based on the Good Manufacturing Practice according to the Commission Regulation (EC) No 2023/2006. During the production, no substances are added into the material. The company guarantees that all the products placed on the market are in accordance with the technical documentation and the basic product requirements.

The declaration is based on the present knowledge and experience of the material suppliers. According to the RoHS directives, it is necessary to determine the concentration values of restricted substances on the final product.

Table 1: List of substances restricted according to the Annex II of the RoHS directives and the limits specified in input materials.

Substance name	Maximum concentration value	Concentration stated in input materials
Lead	0,1 %	< 0,1 %
Mercury	0,1 %	< 0,1 %
Cadmium	0,01 %	< 0,01 %
Hexavalent chromium	0,1 %	< 0,1 %
Polybrominated biphenyls (PBB)	0,1 %	< 0,1 %
Polybrominated diphenyl ethers (PBDE)	0,1 %	< 0,1 %
Bis(2-ethylhexyl) phthalate (DEHP)	0,1 %	< 0,1 %
Butyl benzyl phthalate (BBP)	0,1 %	< 0,1 %
Dibutyl phthalate (DBP)	0,1 %	< 0,1 %
Diisobutyl phthalate (DIBP)	0,1 %	< 0,1 %