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Product Information

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Product: Ultracur3D® FL 300

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3D printed test items of the above stated product have fulfilled the requirements of tests as stated below:

In vitro Skin Irritation Testing:

(OECD Guideline No. 439)

Human Skin Irritation Test:

(ISO 10993-10 (2013))*

In vitro Sensitization Testing- KeratinoSens™

(prEN ISO 10993-10 (2020))

*Patch test on 10 volunteers.

Additionally

Cytotoxicity Testing- Neutral red ((ISO 10993-5 (2009))) was also performed.

The 3D printed test item, Ultracur3D® FL 300, was found to be **not cytotoxic**.

Parts were processed leaving the specimen for 3 days at 50°C and 50% humidity, before carrying out the test.

However, the biocompatibility tests were recorded on test specimen of the above referenced product to show compatibility of the material in general. The biocompatibility tests listed are not part of any continuous production protocol. The test assessments reflect only the test specimen and have to be retested on the final product. It remains the responsibility of the device manufacturers and/or end-users to determine the suitability of all printed parts for their respective application.

For notice:

We give no warranties, expressed or implied, concerning the suitability of above-mentioned product for use in any medical device and pharmaceutical applications.

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