

Material name:

**ABS Medical**

Brand names:

Filament 3D ABS Medical 1,75 mm

This document assures that the ABS Medical filament for 3D printing from ROSA3D Filaments is produced using raw material suitable for use in food-contact applications in the European Union (EU).

## **EU (European Union) Food Contact Regulatory Compliance Statement**

The statement is based on risk assessment of migration into food covered by the following conditions of use:

- contact food type: 20 % Ethanol (Simulant C),
- temperature: 40 °C,
- maximum duration: 10 days.

The product stated above is compliant with the requirements for plastic materials used for articles or parts of articles intended to come into contact with food in accordance with the following European legislation:

- Commission Regulation (EU) No. 10/2011, as amended by Regulation (EU) 2025/351 of 21 February 2025 (intended for repeated use – multiple, short-term contact with food; not intended for single-use food packaging);
- Regulation (EC) No. 1935/2004 (provided that it is used in accordance with the end-use restrictions pursuant to Article 3);
- Commission Regulation (EU) 2020/1245 of 2 September 2020.

## **US FDA Status**

The composition of this product complies with the requirements of the "Federal Food, Drug and Cosmetic Act" and all applicable "Food Additive Regulations" including 21 CFR 181.32 "Acrylonitrile copolymers and resins". The product is suitable for repeated use applications (multiple short time contact with food) only, and only with non-alcoholic foods.

## DECLARATION OF APPROVAL FOR CONTACT WITH FOOD

3D FILAMENT ABS Medical  
date of issue: 27.01.2026  
date of update: 27.01.2026

Since the production of the final product intended for contact with food is not controlled by ROSA3D Filaments, the company makes no warranty, express or implied, and accepts no responsibility in connection with the use of this information. In addition, our statement of assurance is subject to the conditions set out in the invoice or other contract or shipping document issued by ROSA3D Filaments with respect to any limitation of liability.



Filament	Compatible with a declaration of approval for contact with food?	EAN Code
FILAMENT 3D ABS Medical Natural 1,75mm 1kg	YES	5907753138149