

# Translations:Coupe menstruelle - Cup en 3D/46/en

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- Does the TPU/TPE filament correspond to the medical TPU? Is it made of other things or made after other filaments (PLA, ABS...)? Are further tests possible by the companies that manufacture them?
- Does it keep the same properties as the current cups? Can we boil them? Resists it has more than 8 hours in an environment at Ph < or = 5 without degrading and running the risk of a toxic shock? Do we have the same flexibility (we are looking for a 95A material or similar) ?
- Can they be printed with conventional FDMs just by changing nozzles, or do we need a sterile printer for the medical sector? "(in this case it would increase the production cost and it would be more interesting to buy a cup on the market than to make it, unless customization)"
- Is it possible to have the minimum, see avoid irregularities in the printing to avoid having a bacterial nest? "(by printing slightly warmer and slower for example)"