

## Contact-killing of Gram-Positive and Gram-Negative Bacteria on PDMS Provided with Immobilized Hyperbranched Antibacterial Coatings

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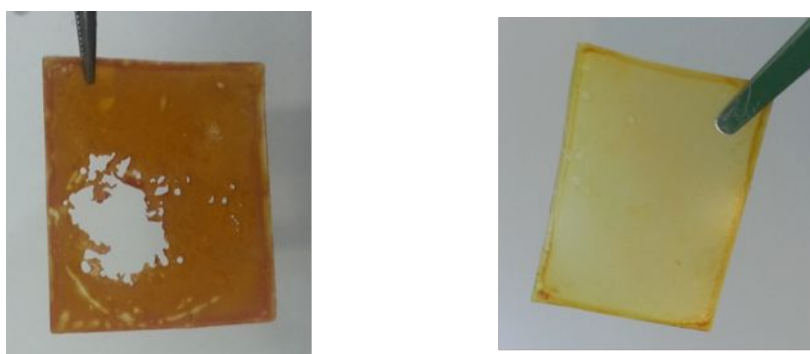


Figure S1. Alkylation with hexyl bromide in the presence of KOH (left) or with a proton sponge (*1,8-bis(dimethylamino)naphthalene*).

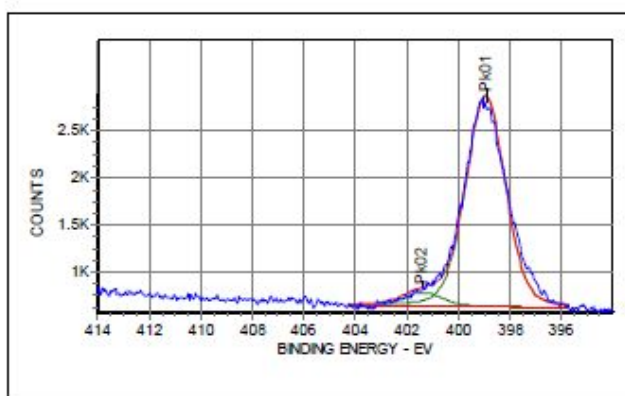


Figure S2. Nitrogen XPS spectrum of antibacterial hyperbranched coating on PDMS