

Appendix A. Supplementary data

Preparation, characterization and antibacterial properties of hydro-charged melt-blown nonwovens coated with an N-halamine

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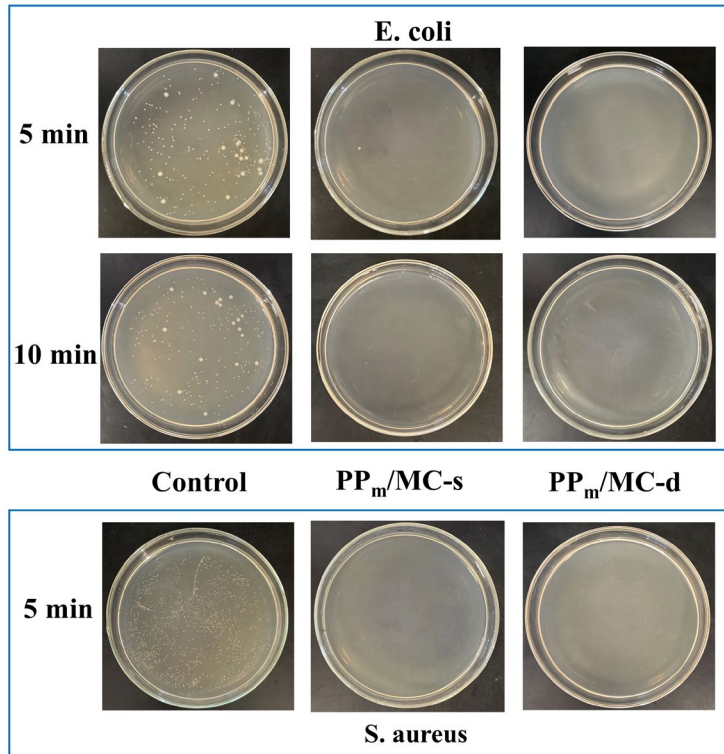


Fig. S1 Characterization of sterilization performance of PP_m/MC melt-blown nonwoven

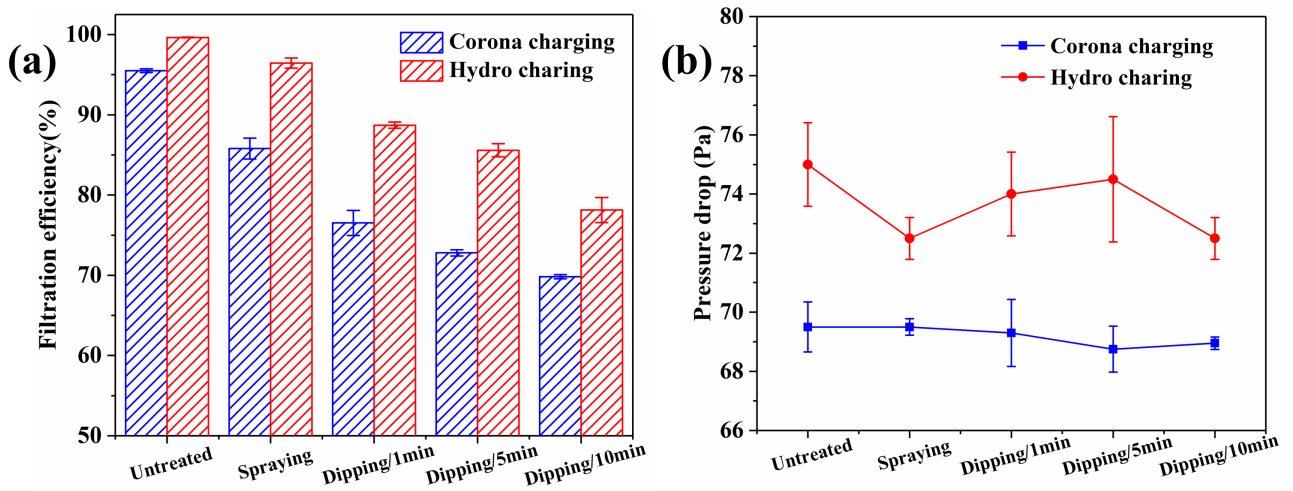


Fig. S2 The effects of ethanol spraying and impregnation treatment on the filtration performance of electret melt blown samples: (a) filtration efficiency, (b) filtration resistance