

SUPPORTING INFORMATION

Construction of ‘Smart’ Surfaces with Polymer Functionalized Silica Nanoparticles

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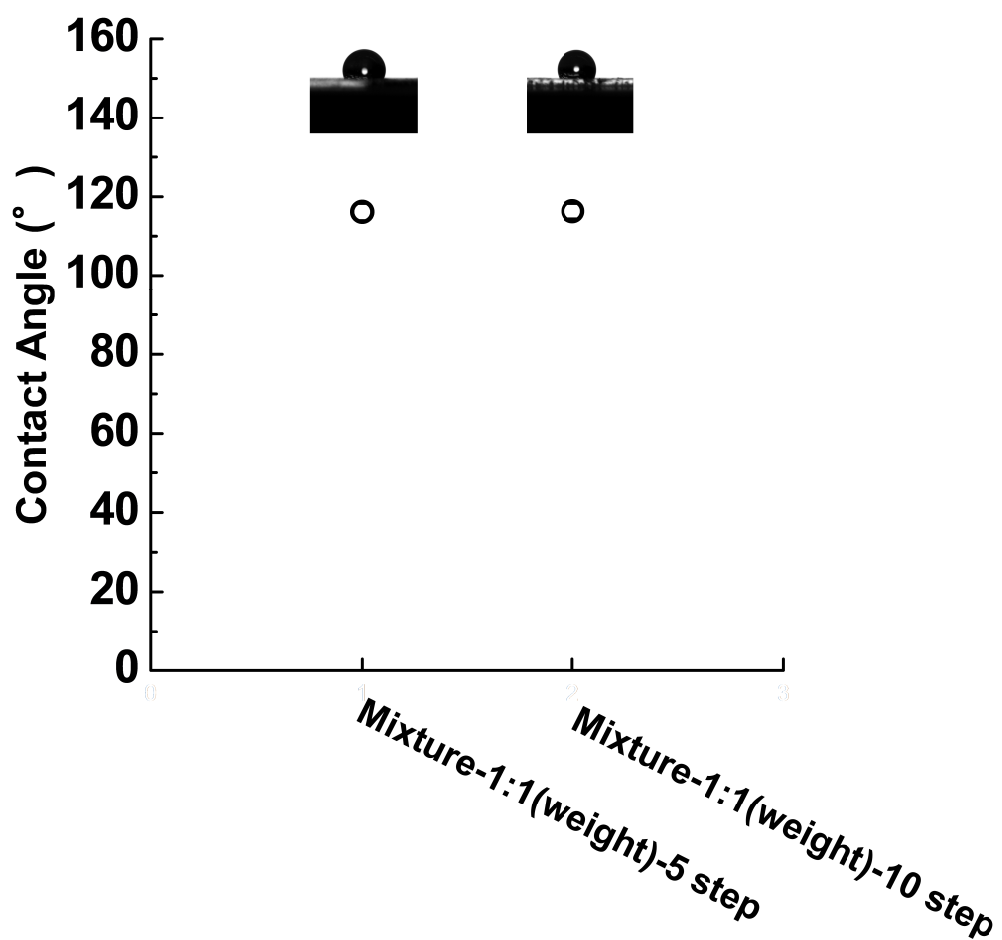


Figure S1. Contact angle of casted glass surface by mixture dispersion of SiNPs-128-PDEAEMA-50wt% and SiNPs-20-PDEAEMA-50wt% (0.5 wt%, ethanol) at different steps. The area of glass surface was 1×2.2 cm, and a 100 μ L of dispersion dropped on the surface each step. These glass substances were dried before measurement.