

Supplementary material for “Green superhydrophobic surface on copper via a one-step process and its application in oil spill collection”

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Figure S1. FE-SEM images of the copper substrate, Cu-HT, and Cu-DT-HT. Inset shows the drop of water on SHS.

Fig. S2. Images of water droplets sit on and kerosene droplets spread out on so-obtained copper substrate and copper mesh.

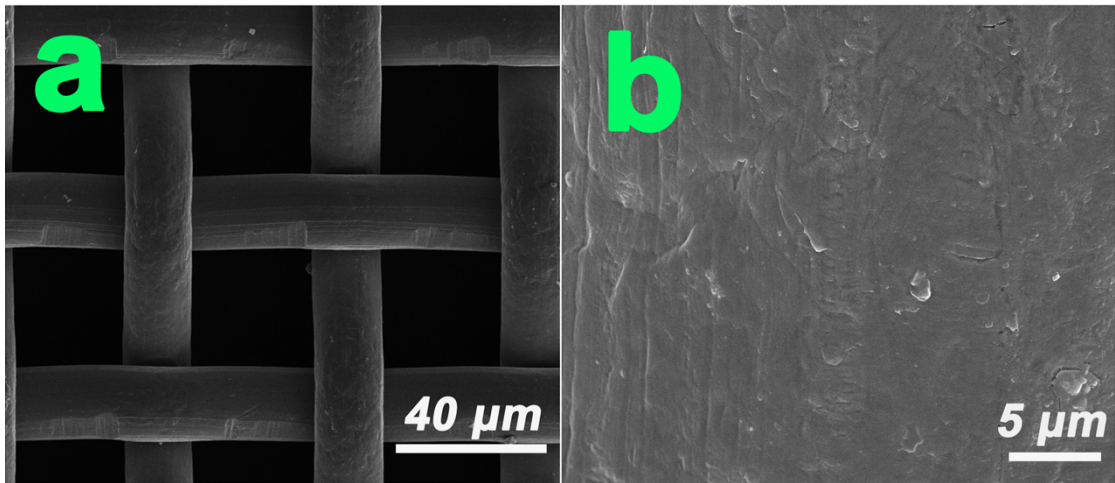


Fig. S3. FE-SEM images of the copper mesh.

Mov. S1. Oil spill collection process.