

Facile Fabrication and Characterization of Aliphatic Polyketone (PK) Micro/nano Fiber Membranes via Electrospinning and Post Treatment Process

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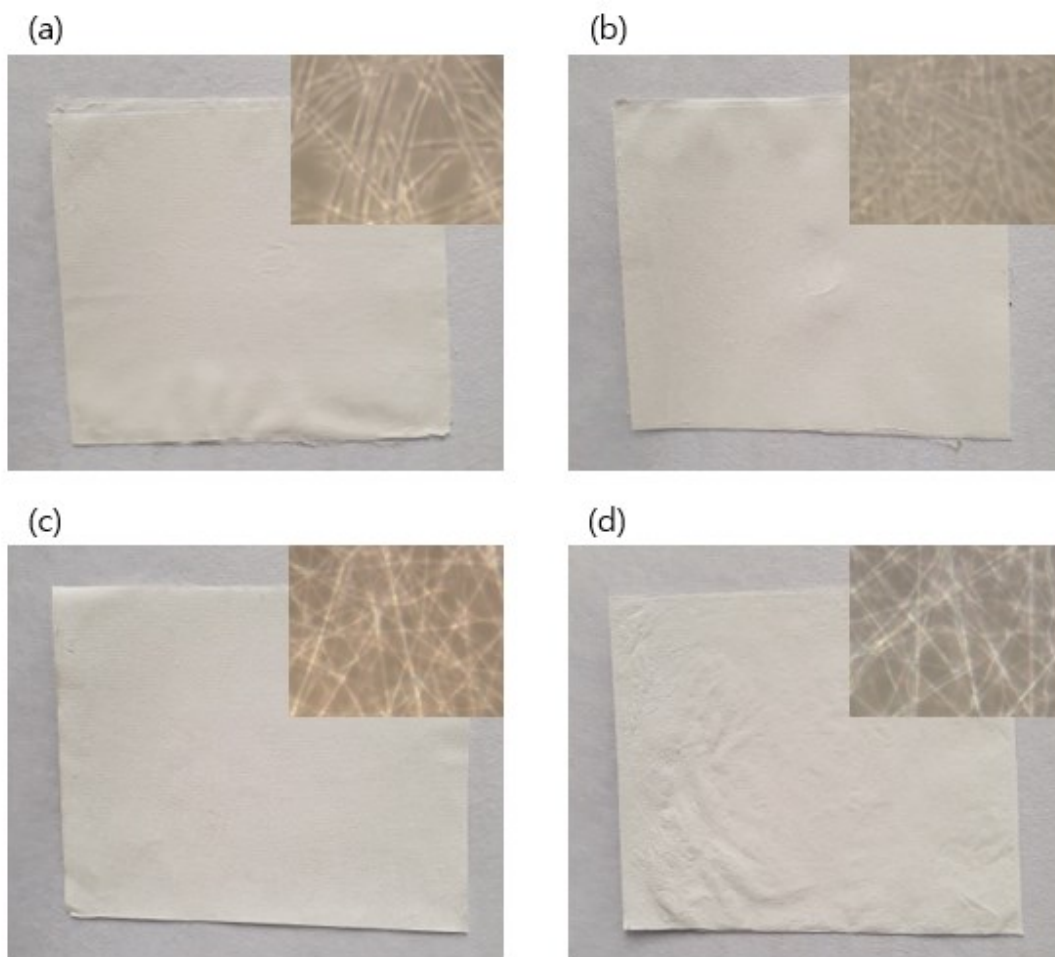


Figure S1. Digital camera photos and optical microscope images(inset) of PK micro/nano fiber membranes: (a) PK-LH, (b) PK-HH, (c) PK-NaCl, (d) rPK-NaCl.

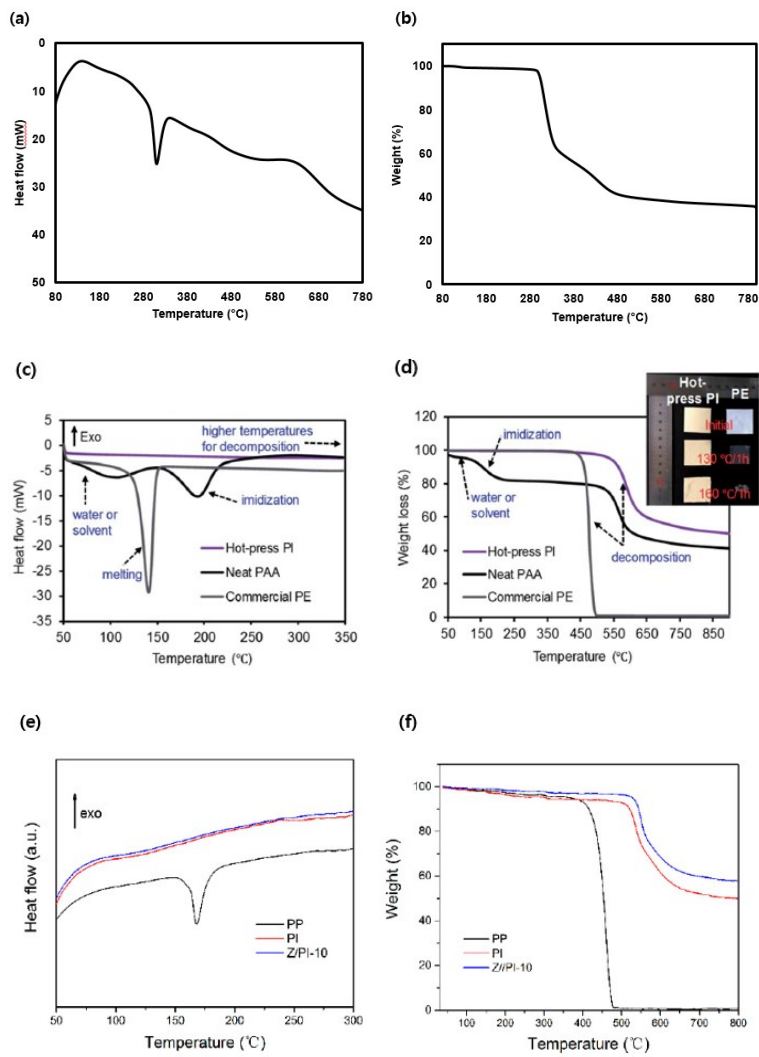


Figure S2. Thermal analysis of PAN, PE and PP membranes: (a) Differential scanning calorimeter (DSC) curve of PAN nanofiber membrane, (b) Thermogravimetric analysis (TGA) curve of PAN nanofiber membrane, (c) DSC curve of PE membrane, (d) TGA curve of PE membrane, (e) DSC curve of PP membrane, (f) TGA curve of PP membrane.