Supporting Information

Unique Cellulose/Polydimethylsiloxane Blends as Advanced Hybrid Material for Organic Solvent Nanofiltration and Pervaporation Membranes

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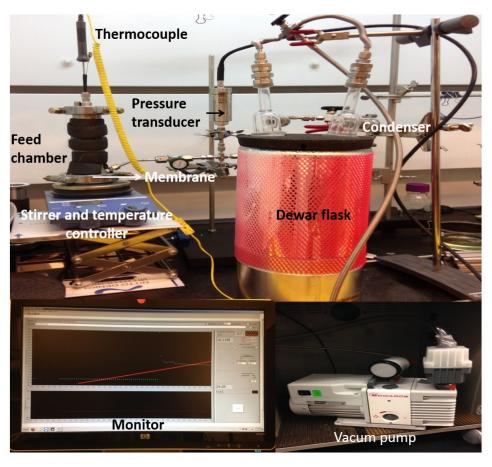


Figure S1 Pervaporation setup.

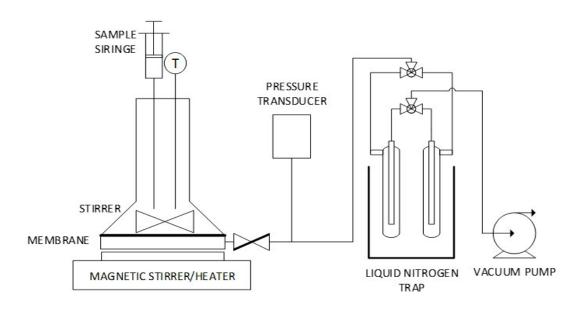


Figure S2 Schematic of pervaporation setup.

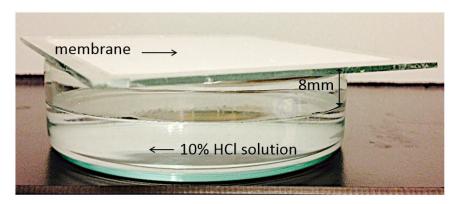


Figure S3 Vapor-phase hydrolysis of TMSC using hydrochloric acid.

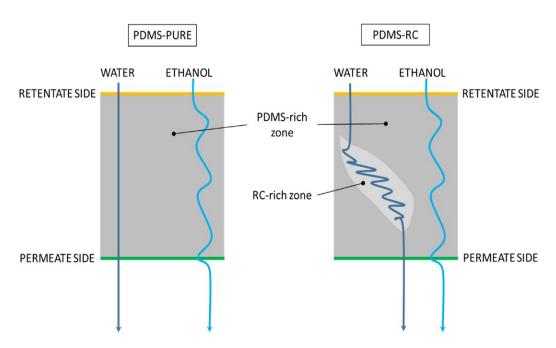


Figure S4 Water and ethanol diffusion paths in a PDMS and PDMS-RC blend membrane.