Electrospun Nanofibers with Both Surface Nanopores and Internal Interpenetrated Nanochannels for Oil Absorption

Jipeng Guan, $^{\dagger,\ddagger,\$}$ Yongjin Li, *,† and Jingye Li *,‡

Table S1. The weight loss calculation of electrospun fibers before and after etching

Sample	Weight Before etching (mg)	Weight After etching (mg)	Weight loss (%)	
Spun 30/70	60.0	42.1	29.83	
	58.0	40.8	29.66	29.60 ± 0.23
	86.0	60.8	29.30	
Spun 50/50	42.6	22.3	47.65	
	56.1	29.1	48.13	48.31 ± 0.57
	83.2	42,3	49.16	
Spun 70/30	127.1	39.5	68.92	
	100.6	31,8	68.39	68.87 ± 0.38
	98.4	30.2	69.31	



Figure S1 the schematic diagram of oil absorption experiment of the materials

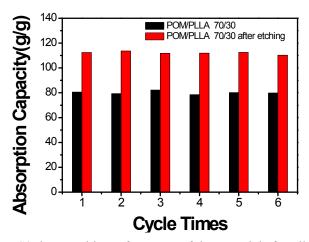


Figure S2 the reusable performance of the materials for oil absorption