

# **A Green Approach to Modify Surface Properties of PU Foam for Enhanced Oil Absorption**

## **Supplementary Data**

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This supporting information contains the following:

**Figure S1.** ATR-FTIR spectra of PU/PHFBA<sub>i</sub> at varying deposition time (zero, 1 min, 5 min and 10 min) at spectra range of 1400–1000 cm<sup>-1</sup>.

**Table S1.** EDX analysis of PU/PHFBA<sub>i</sub> at varying deposition time.

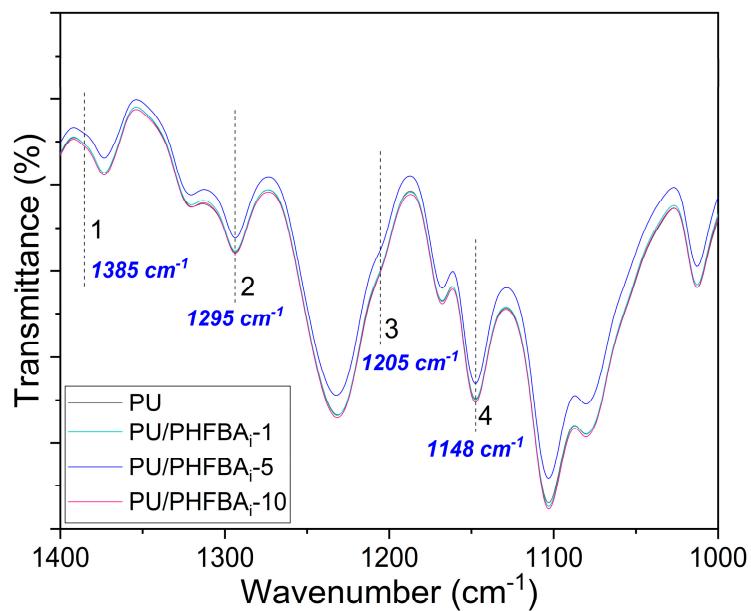


Figure S1. ATR-FTIR spectra of PU/PHFBA<sub>i</sub> at varying deposition time (zero, 1 min, 5 min and 10 min) at spectra range of 1400–1000 cm<sup>-1</sup>.

Table S1. EDX analysis of PU/PHFBA<sub>i</sub> at varying deposition time.

Element	Atomic Concentration (at %)		
	PU/PHFBA <sub>i</sub> -1	PU/PHFBA <sub>i</sub> -5	PU/PHFBA <sub>i</sub> -10
C	80.75	82.42	78.59
O	19.02	17.13	20.17
F	0.23	0.45	1.24