Supplementary Materials

Decoupling of Mechanical and Transport Properties in Organogels via Solvent Variation

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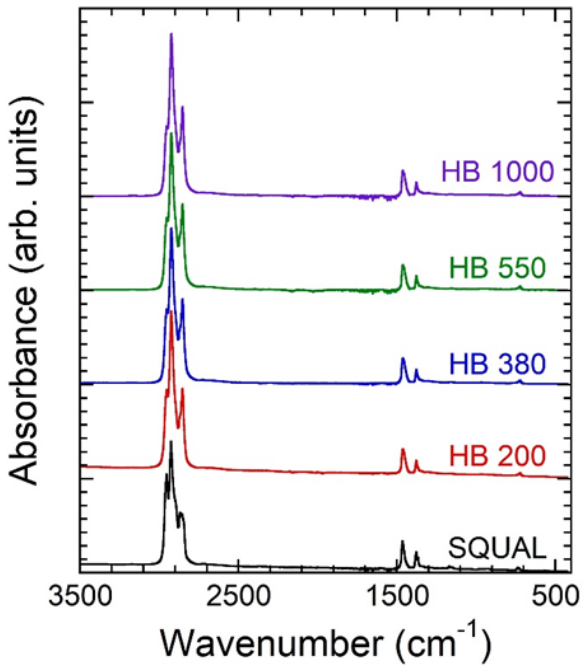

Figure S1. FTIR spectra collected in ATR mode for various oils used in this study: SQUAL = squalane, HB 200 = Hydrobrite 200, HB 380 = Hydrobrite 380, HB 550 = Hydrobrite 550, and HB 1000 = Hydrobrite 1000.

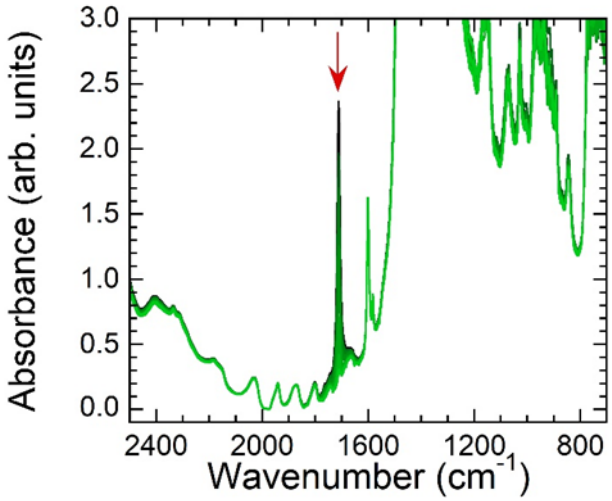

Figure S2. FTIR spectra collected over the duration of release experiments for gels comprised of 11.2 wt% SEBS, HB 380 MO, and OA. The progression from black to light green shows time evolution from 0 h to 72 h and the red arrow indicates the 1712 cm^{-1} peak position of the OA molecule's carbonyl group.

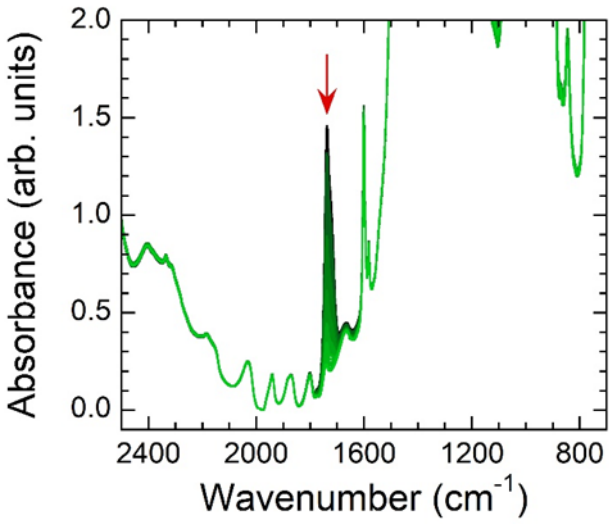

Figure S3. FTIR spectra collected over the duration of release experiments for gels comprised of 11.2 wt% SEBS, HB 380 MO, and AOT. The progression from black to light green shows time evolution from 0 h to 744 h and the red arrow indicates the 1739 cm^{-1} peak position of the AOT molecule's carbonyl groups.