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## **Supporting information:**

Fig. S1 Gelatine adsorption onto MWNTs as a function of amount of amount of gelatine exposed to MWNTs.

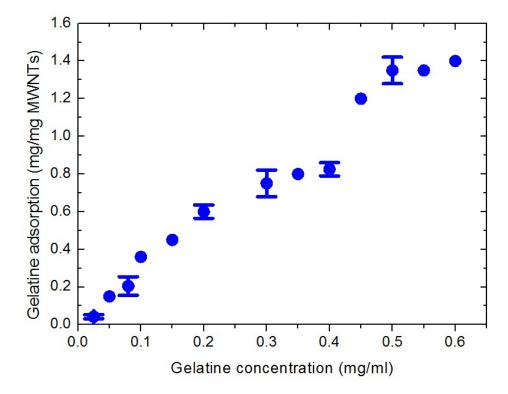


Fig. S2. Ordinary microscopy images of different concentration of MWNT dispersed in water after sonication at 750 W, 20% amplitude for 2.5 min.

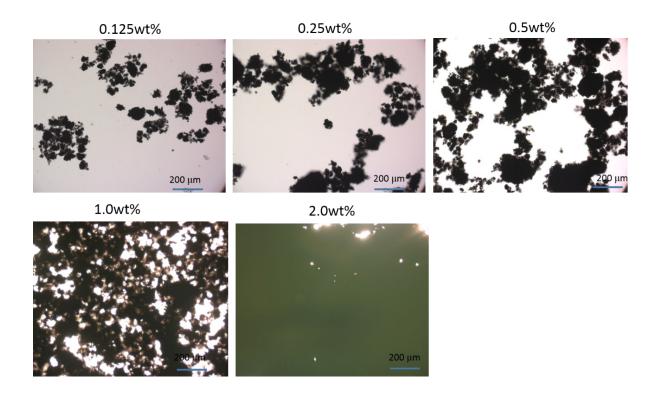
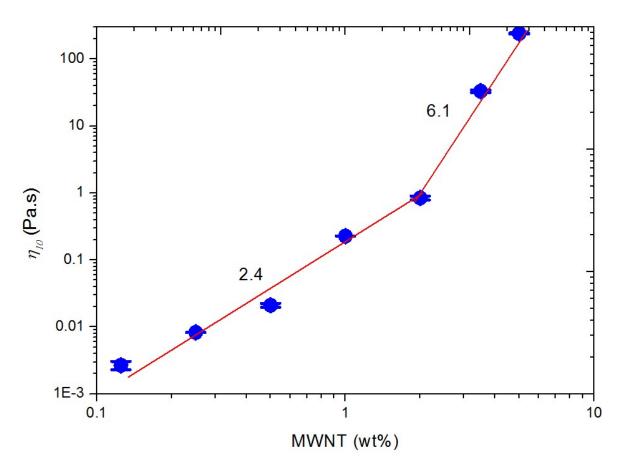


Fig. S3. Viscosity at a shear rate of 10 s<sup>-1</sup> as a function of MWNT concentration. The viscosity measurements are conducted at 25°C. Solid lines are power-law fits. Error bars represent standard deviations



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