Supplementary material

**Fig. S1.** The work of adhesion $w$ as a function of time found from JKR model, where time $t = 0$ corresponds to the time the PDMS mixture was prepared. The last measurement (blue point) is for the PDMS obtained by heat treatment at $T = 60^\circ$C for 24 hours of the PDMS prepared 30 days earlier. In all cases, the work of adhesion refers to the first contact between the glass ball and the sample.

**Fig. S2.** Photographic pictures of the contact for sample 1 during the last pull-off (time interval ≈13 – 15 hours): picture taken at $t = 13$ hours, 38 minutes (a); picture taken at $t = 13$ hours, 56 minutes (b); picture taken at $t = 14$ hours, 14 minutes (c); picture taken at $t = 14$ hours, 35 minutes (d).
Рис. S3. Нить ПДМС, приклеившаяся к стеклянному шару близко к точке, где притягивающее взаимодействие шара к ПДМС является максимальным для образца 2 (Рис. 2).
Fig. S3. The PDMS filament glued to the glass ball close to the point where the attractive ball-PDMS interaction is maximal for sample 2 (Fig. 2).

Рис. S4. «Снежинка» из ПДМС, оставленная на стеклянном шаре после измерений на образце 2 (Рис. 2).
Fig. S4. PDMS "snowflake" pattern left on the glass ball after the measurements on sample 2 (Fig. 2).