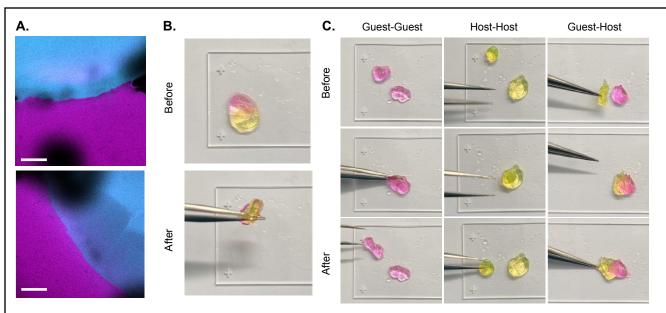
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Supplementary Figure 2: Bulk gel interactions. (A) Interface between guest (magenta) and host (cyan) bulk gels, the guest-host interactions along the interface are almost inseparable. Scale bar = $200 \mu m$. (B) Stills from bulk-gel interaction video: "Pick-up test". Guest gels (magenta) and host gels (green) interact strongly when in contact (before). If one gel is picked up, the guest-host interaction resists the force of gravity (after). (C) Interactions between bulk gels: guest-guest (magenta), host-host (green), and guest-host. Before interaction, during interaction and after interaction are displayed for each gel combination.