

## Supporting Information

### Preparation of high self-healing efficiency crosslink HTPB adhesive for improving debonding of propellant interface

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Figure S1. Swelling character of the PUSS sample

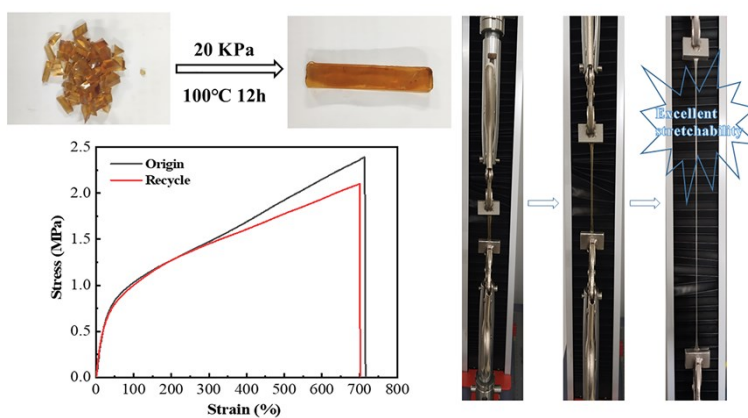


Figure S2. PUSS-2 has recyclability and high stretchability.