

## Supporting information for the manuscript

### Effect of Organic Components in Cuttlebone on Morphological and Mechanical Properties of Peroxide Cross-linked Cuttlebone/Natural Rubber Composites

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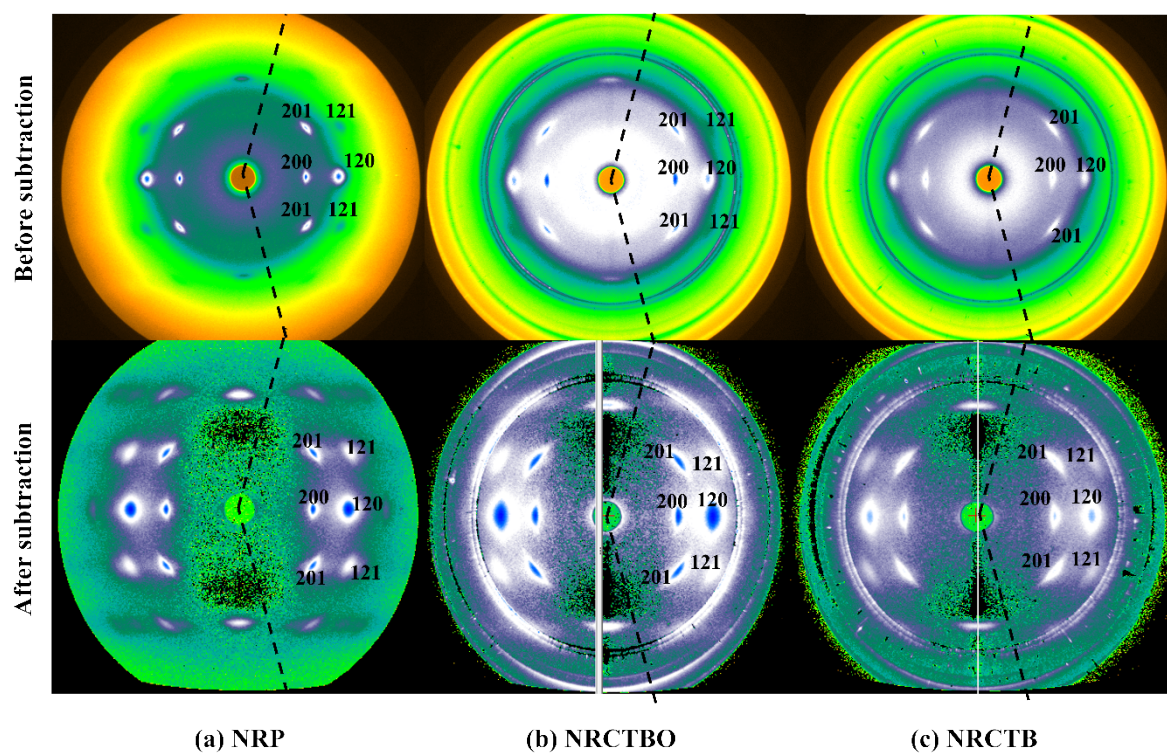
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**Fig. S1.** Representative 2D-WAXD images of the (a) NRP, (b) NRCTBO, and (c) NRCTB (Above) before and (Below) after subtraction of the air scattering and unoriented phase at a stretching ratio of 5.75. (Dotted lines represented the integral area for each side, numbers represented the crystallites plane ( $hkl$ ) of rubber chains).