

Synthesis and Characterization of Maleated Rosin Modified

Fluorosilicone Resin and Its Fluorosilicone Rubber

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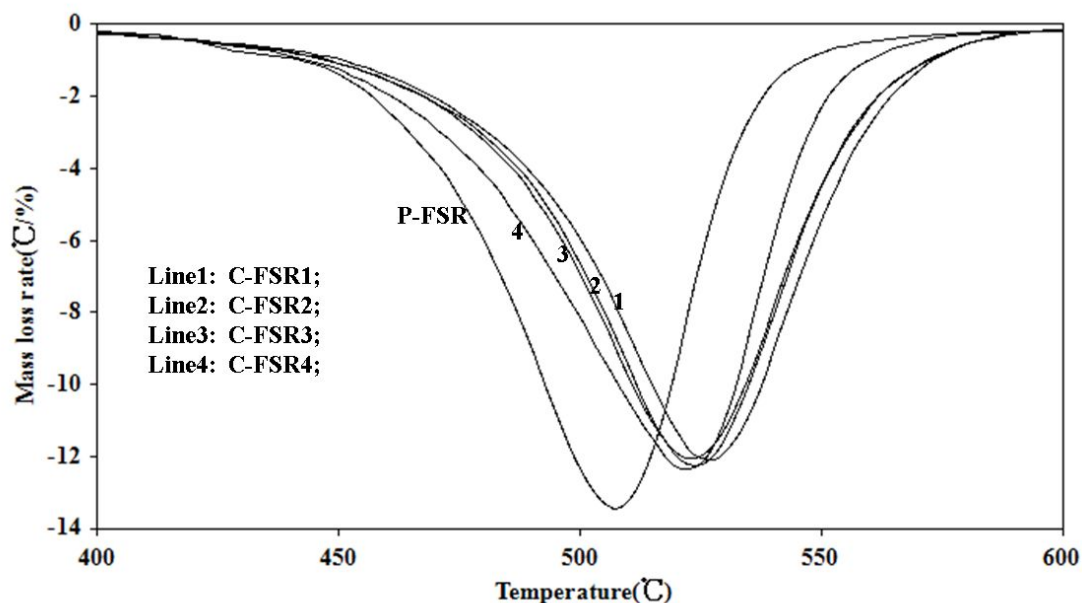


Figure S1. DTG curves of P-FSR, C-FSR1, C-FSR2, C-FSR3 and C-FSR4

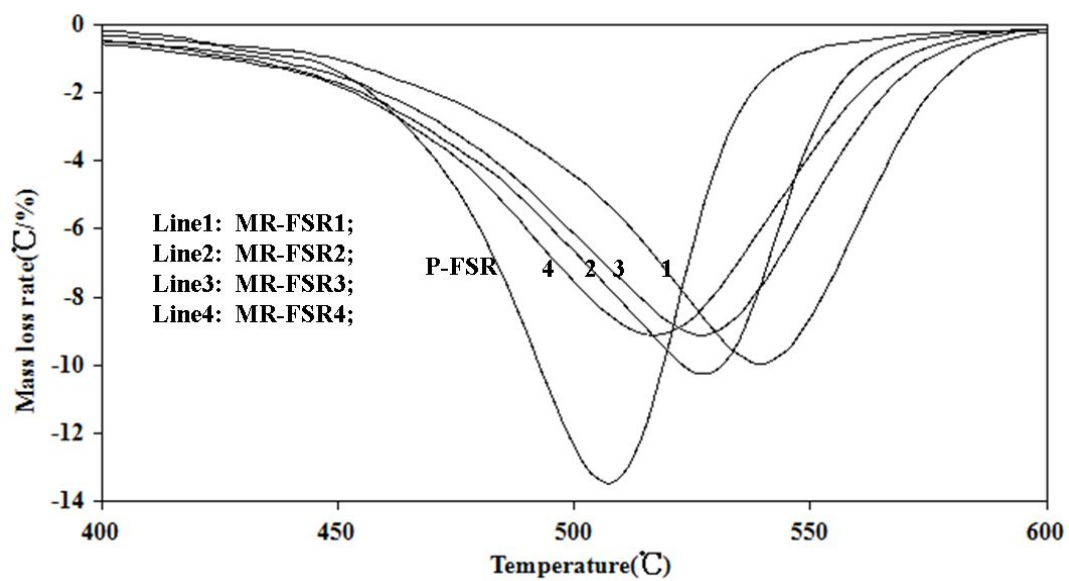


Figure S2. DTG curves of P-FSR, MR-FSR1, MR-FSR2, MR-FSR3 and MR-FSR4

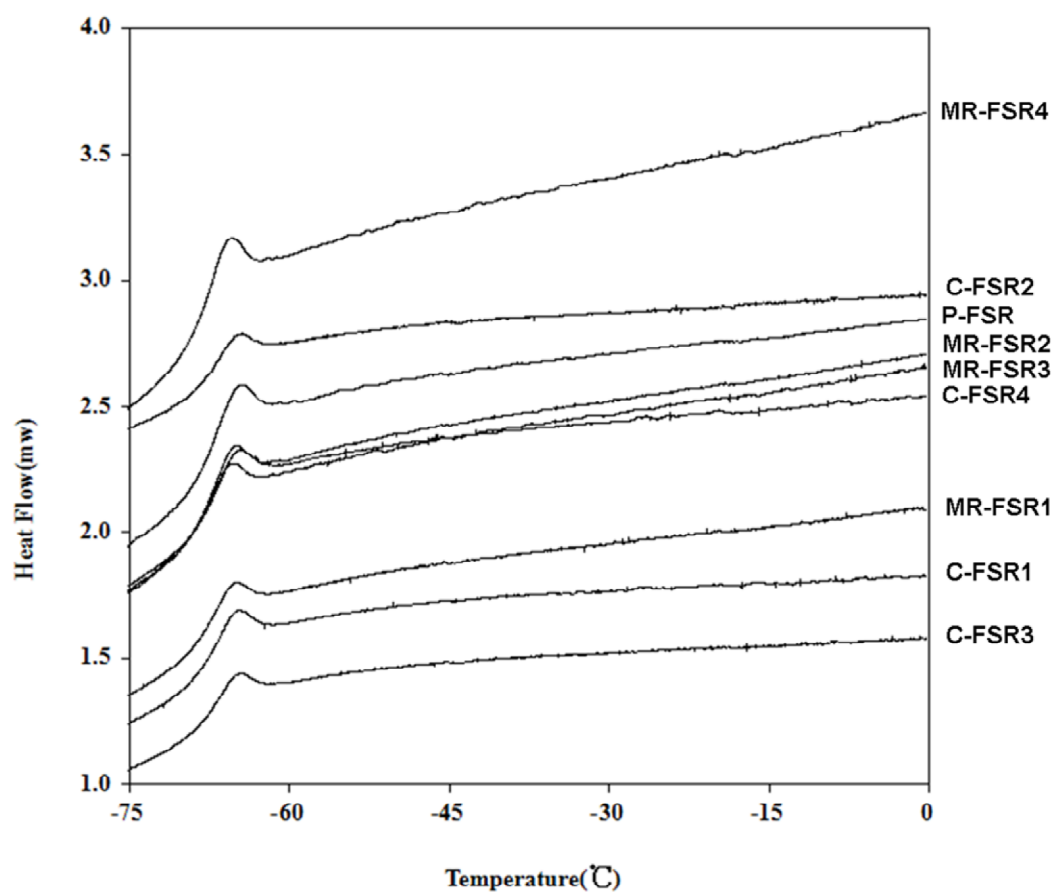


Figure S3. DSC curves of P-FSR, C-FSR and MR-FSR

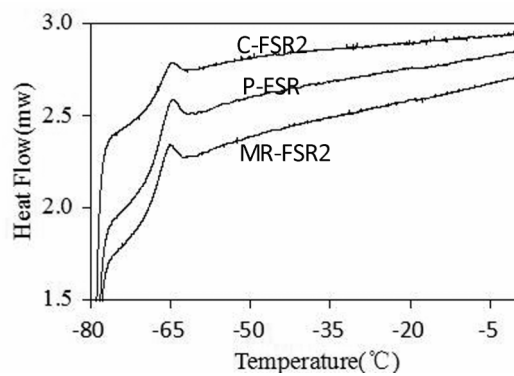


Figure S4. DSC curves of P-FSR, C-FSR and MR-FSR in the temperature range of -80 to 0 °C

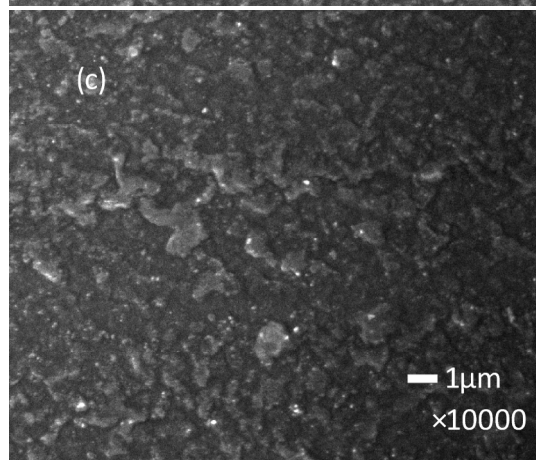
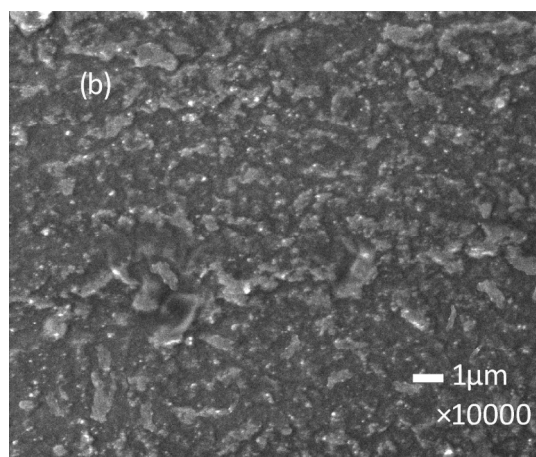
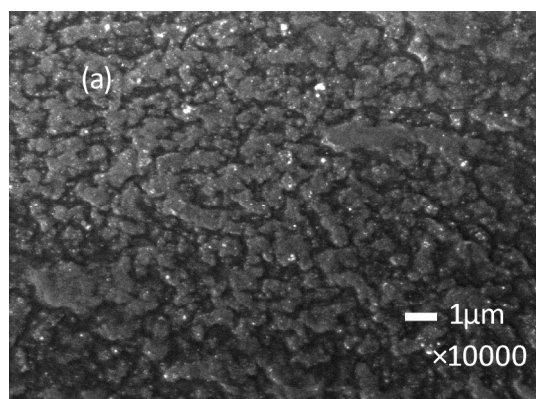


Figure S5. SEM images of (a) MR-FSR1; (b) MR-FSR3; (c) MR-FSR4