

Supporting Information:

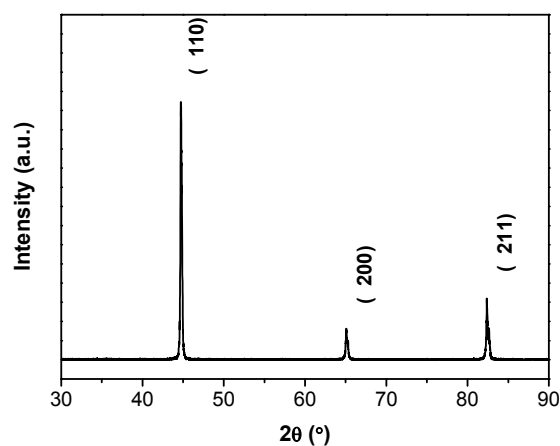
Magnetic Plasticene: A Versatile Magnetorheological Material

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Figure S11. XRD pattern of the magnetic CI particles.

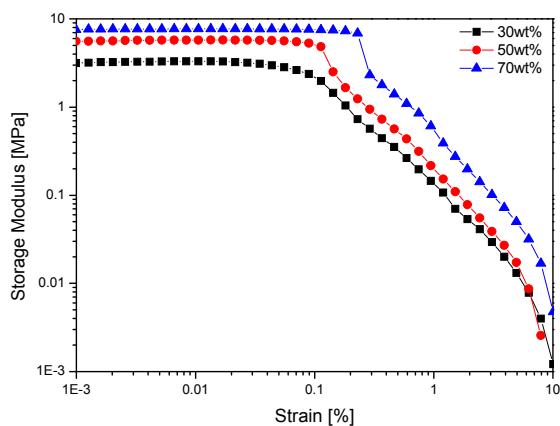
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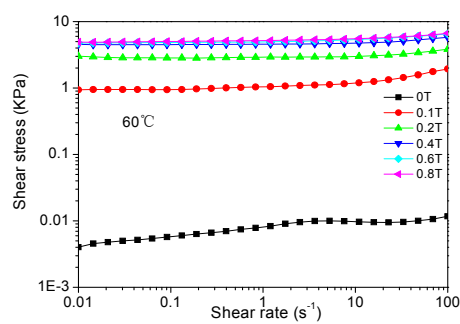
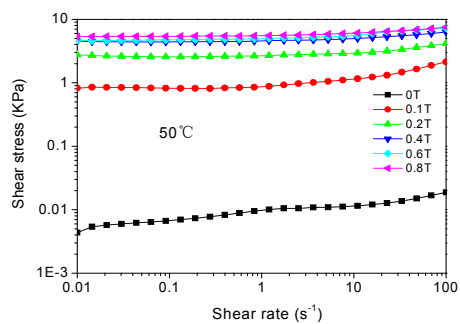
Figure S12. The photographs of the as-prepared magnetic plasticine.

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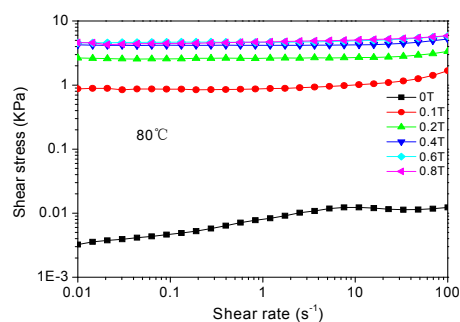
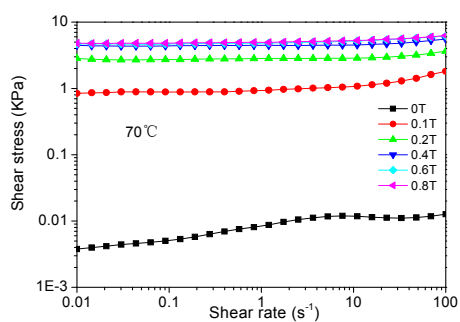


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Figure S13. Strain dependent storage modulus curves of the magnetic plasticine with different iron content.



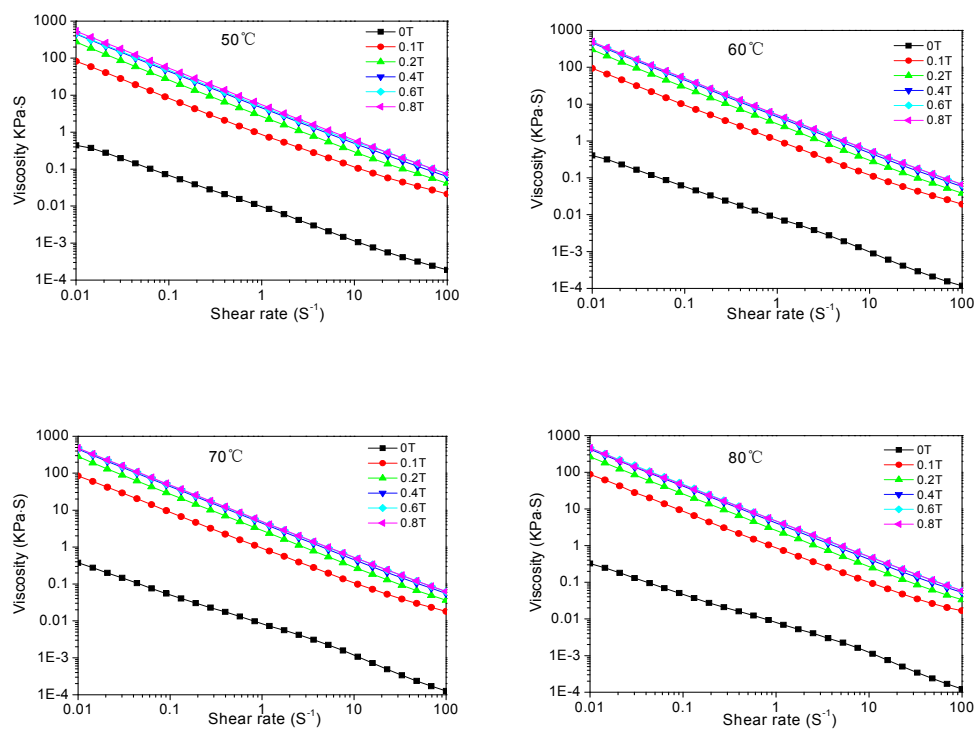
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Figure S14. Shear rate dependent shear stress curves of the magnetic plasticine (50 wt%) under different temperature.

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Figure SI5. Viscosity curves of the magnetic plasticine (50 wt%) under different temperature and magnetic field.

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