

Thermoplastic Starch-Polyethylene Blends Homogenised using Deep Eutectic Solvents

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Supplementary Information

DSC curves for Tables 1 and 2

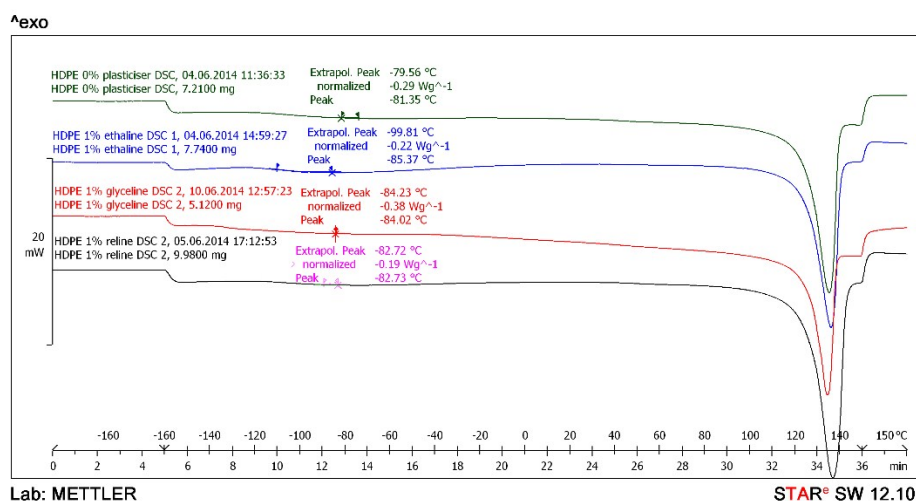


Figure S1: A comparison of the glass transition temperature of the blank samples and HDPE plasticised by 1 % of all three DES (from top to bottom, Ethaline, Glyceline, Reline) using DSC

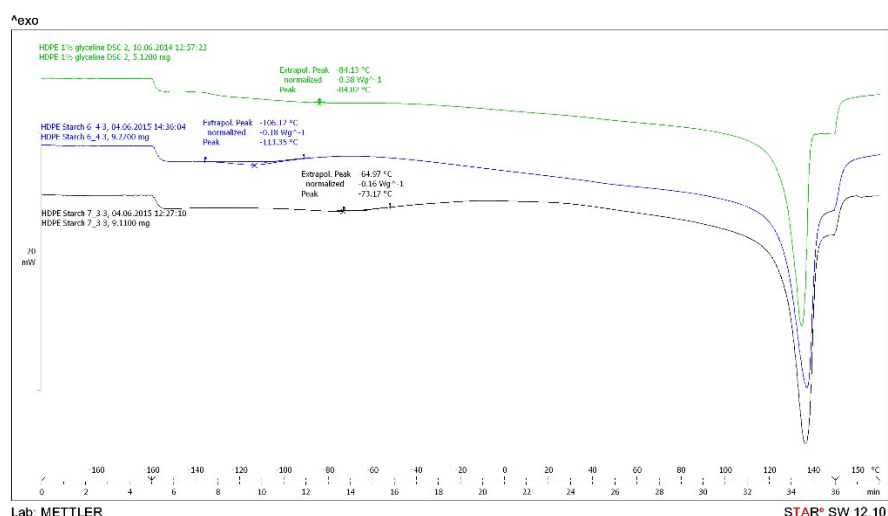


Figure S2: A comparison of the glass transition temperature obtained using DSC of the HDPE plasticised by 1 % Glyceline compared with two HDPE/Starch mixtures plasticised with Glyceline.