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Supplemental Information

Feasibility of polyethylene composites reinforced by distillers dried fibers with soluble (DDFS) after different generations of ethanol fermentation

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Figure captions

- Fig.S1Comparison of the reinforcing DDFSs properties. (a) FT-IR; (b) XRD.
- Fig.S2 TGA thermograms of the DDFSs reinforced polyethylene composites (a) TG curves; (b) DTG curves.
- Fig.S3 The melting point temperatures and the crystallization peak temperatures of the DDFS reinforced polyethylene composites. (a) The melting point temperatures; (b) Crystallization peak temperatures.
- Fig.S4 SEM images of the DDFS reinforced polyethylene composites before weathering.
- Fig.S5 SEM images of the DDFS reinforced polyethylene composites after weathering.

Fig.S1

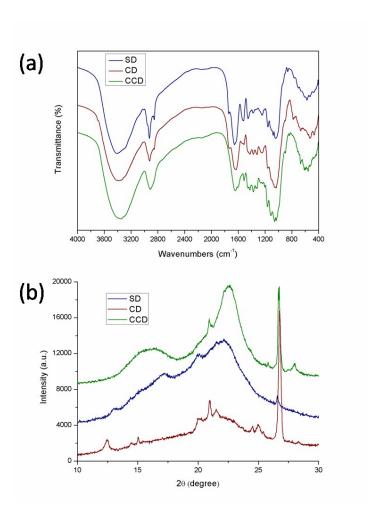


Fig.S2

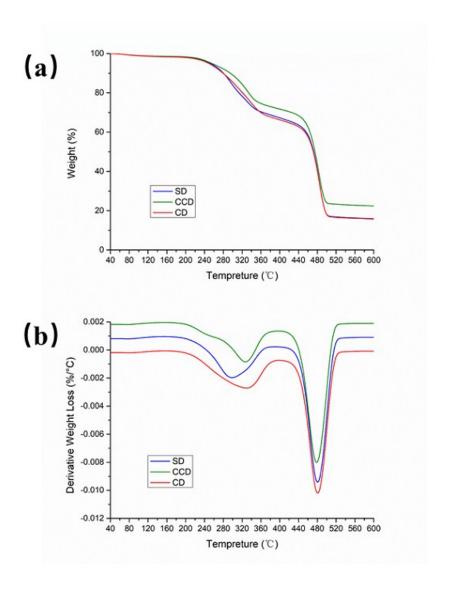


Fig.S3

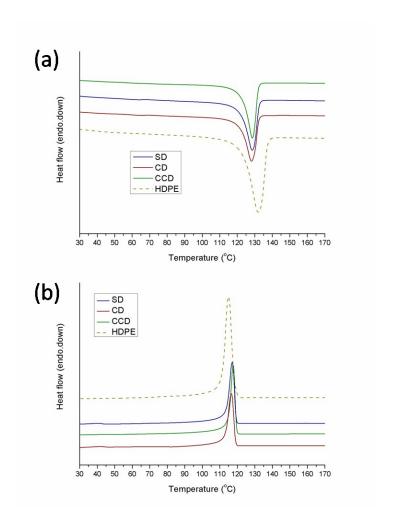


Fig.S4

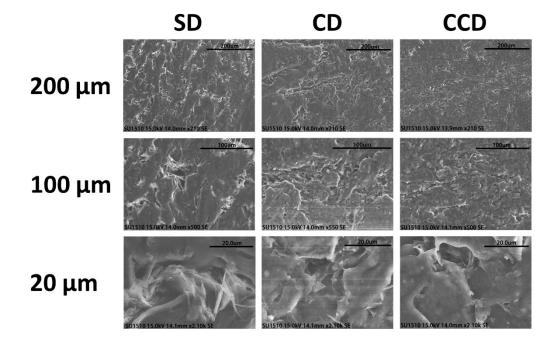


Fig.S5

