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Correction: Reinforcement of the thermal stability and mechanical properties of low-density polyethylene/high-density polyethylene foam using a modified calcium sulfate whisker

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 Correction for 'Reinforcement of the thermal stability and mechanical properties of low-density polyethylene/high-density polyethylene foam using a modified calcium sulfate whisker' by Jie Xu et al., *New J. Chem.*, 2023, 47, 17701–17712, <https://doi.org/10.1039/D3NJ01152F>.

In the published article, the authors identified an error in Fig. 7.

Due to a file-naming error during figure assembly, the image for Fig. 7c was inadvertently duplicated as Fig. 7d.

The figure has now been corrected herein to show the distinct and intended image for Fig. 7d. This correction does not change the scientific interpretation or conclusions of the article, as both panels represent valid data from the same experimental condition.

The authors regret this error.

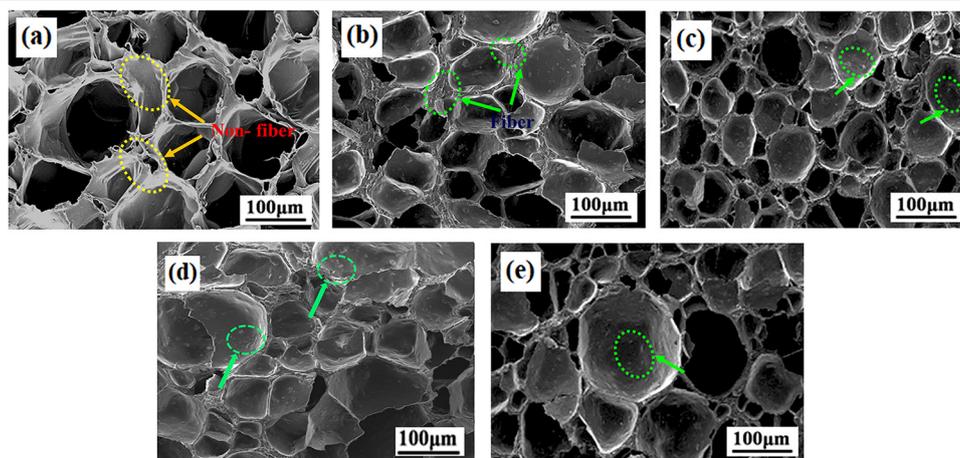


Fig. 7 SEM micrographs of LDPE/HDPE/mCSW foams with different loadings of mCSW, (a) 0 wt% mCSW, (b) 4 wt% mCSW, (c) 8 wt% mCSW, (d) 12 wt% mCSW, and (e) 16 wt% mCSW.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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