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Correction: Revealing the dynamic heterogeneity of PMMA/PVDF blends: from microscopic dynamics to macroscopic properties

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Correction for 'Revealing the dynamic heterogeneity of PMMA/PVDF blends: from microscopic dynamics to macroscopic properties' by Bo Lu *et al.*, *Soft Matter*, 2016, DOI: 10.1039/c5sm02659h.

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In the above manuscript, on page 4 the following text:

"Fortunately, this effect can be neglected since blends with higher PVDF fractions (*e.g.* 30/70 blend) and expected to be more thermally stable still show the TTS failure even in the frequency region up to the crossover frequency (ω_c) (Fig. 2d)."

Should instead read:

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In the above manuscript, on page 4, the following text:

"Similar to the trend of η_0 , the average relaxation times, the blends especially at intermediate compositions are shorter than those of the components and also exhibit a minimum for blends with $\phi_{\text{PVDF}} = 60\text{--}70\%$, displaying a speed-up in relaxations."

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In the above manuscript, on page 5, the following text:

"The observed curve up behaviour and a local minimum in viscosity, as well as the speed-up relaxations for blends with intermediate compositions, are assumed to be related to the reduced molecular entanglements, which will be discussed in the next section."

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In the above manuscript, on page 5, the following text:

"In particular, blends with intermediate compositions have the higher M_e and M_{e12} and the maximum ones for $\phi_{\text{PVDF}} = 80\%$, clearly suggest the reduced molecular entanglement; this is coincided with proceeding assumption, explaining the observed curve up behaviour and a local minimum in viscosity, and speed-up relaxations."

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

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