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Correction: 2D Ni-BDC-stabilized Pickering emulsion for enabling friction-reducing application

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Correction for '2D Ni-BDC-stabilized Pickering emulsion for enabling friction-reducing application' by Yi-yan Xu et al., *New J. Chem.*, 2025, <https://doi.org/10.1039/d4nj05170j>.

The authors regret that some sentences in the main manuscript incorrectly refer to the wrong figures (Fig S5(a) and (b) in the supplementary information). The text currently reads: "After resting for 6 days, the emulsion still retains the emulsified state, and the stratification phenomenon has not yet occurred (Fig. S5(a), ESI†). This is superior to 2D Ni BDC in pure water or pure oil. In addition, the microscope photographs (Fig. S5(b), ESI†) indicate that the size and distribution of droplets in the emulsion still remain more stable, demonstrating that the 2D Ni-BDC-PK emulsion has excellent stability."

This text should be referring to Fig. S4(a) and (b) respectively as there is no Fig. S5 in the supplementary information. The corrected text is: "After resting for 6 days, the emulsion still retains the emulsified state, and the stratification phenomenon has not yet occurred (Fig. S4(a), ESI†). This is superior to 2D Ni BDC in pure water or pure oil. In addition, the microscope photographs (Fig. S4(b), ESI†) indicate that the size and distribution of droplets in the emulsion still remain more stable, demonstrating that the 2D Ni-BDC-PK emulsion has excellent stability."

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

