



Cite this: *New J. Chem.*, 2022, 46, 19555

DOI: 10.1039/d2nj90135h

rsc.li/njc

## Correction: A tough, smart elastomeric bio-based hyperbranched polyurethane nanocomposite

Suman Thakur and Nirranjan Karak\*

Correction for 'A tough, smart elastomeric bio-based hyperbranched polyurethane nanocomposite' by Suman Thakur *et al.*, *New J. Chem.*, 2015, 39, 2146–2154, <https://doi.org/10.1039/C4NJ01989J>.

The authors regret there was an error in the figure caption for Fig. 2 in the original version of this article. The correct Fig. 2 and associated caption is shown below:

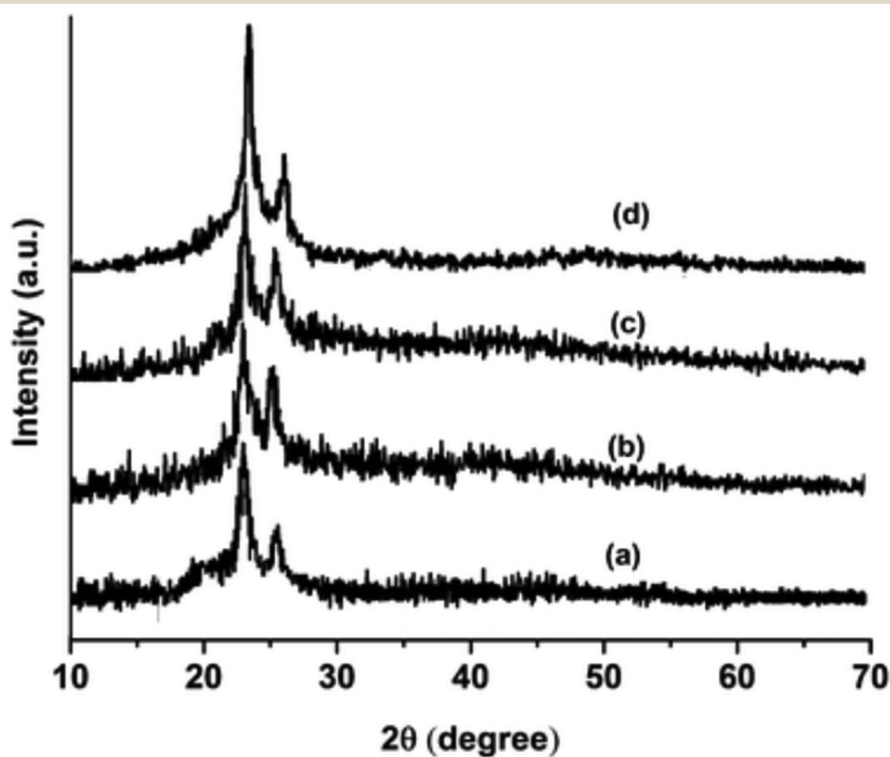


Fig. 2 XRD patterns of (a) HPU-IO-RGO2, (b) HPU-IO-RGO1, (c) HPU-IO-RGO0.5 and (d) HPU [XRD pattern of HPU is reproduced from our earlier work for better understanding<sup>1</sup>].

Additionally, the authors regret there was an error in the sentence “After incorporation of the nanohybrid, a slight shifting of the PCL peaks towards a higher angle was observed, which may be due to formation of a more dense structure compared to the pristine HPU” on page 2149 in the original article. The corrected sentence is shown below:

Advanced Polymer and Nanomaterial Laboratory, Centre for Polymer Science and Technology, Department of Chemical Sciences, Tezpur University, Tezpur 784028, India.  
E-mail: karaknirranjan@gmail.com; Fax: +91-3712-267006; Tel: +91-3712-267327



“After incorporation of the nanohybrid, a slight shifting of the PCL peaks towards a lower angle was observed, which may be due to the formation of a less dense structure compared to the pristine HPU.”

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

## References

- 1 S. Thakur and N. Karak, *Prog. Org. Coat.*, 2013, **76**, 157–164.

