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Correction: Synthesis of α,β -unsaturated esters of perfluoropolyalkylethers (PFPAEs) based on hexafluoropropylene oxide units for photopolymerization

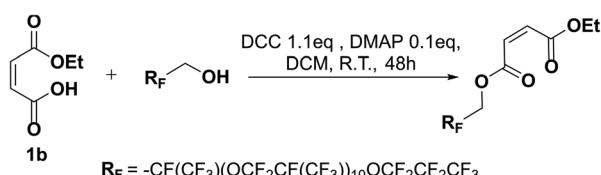
Céline Bonneaud,^b Mélanie Decostanzi,^b Julia Burgess,^a Giuseppe Trusiano,^c Trevor Burgess,^a Roberta Bongiovanni,^c Christine Joly-Duhame^b and Chadron M. Friesen^{*a}

Correction for 'Synthesis of α,β -unsaturated esters of perfluoropolyalkylethers (PFPAEs) based on hexafluoropropylene oxide units for photopolymerization' by Céline Bonneaud *et al.*, *RSC Adv.*, 2018, **8**, 32664–32671.

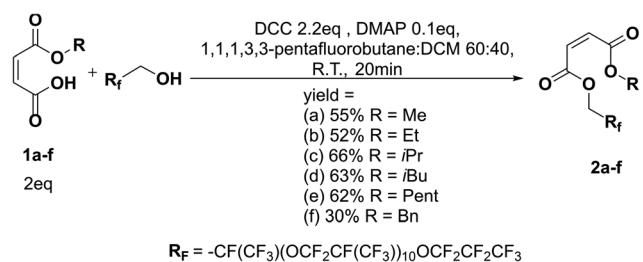
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The authors regret that a consistent structure error appears in Schemes 4–6 and the graphical abstract of the original article. The definition shown for R_F is incorrect, and the correct definition is $R_F = -CF(CF_3)(OCF_2CF(CF_3))_nOCF_2CF_2CF_3$. The correct versions of Schemes 4–6 are shown below, and the graphical abstract has been updated in the online version of the original article.



Scheme 4 Synthesis scheme of maleate oligo(HFPO) using DCC and DMAP.



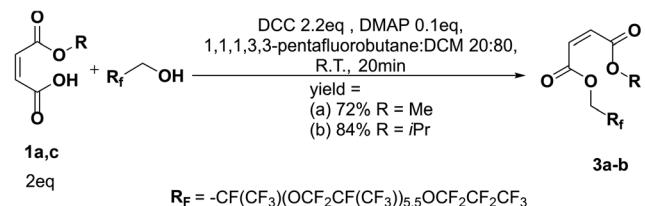
Scheme 5 Reaction scheme of Steglich esterification with oligo(HFPO) methylene alcohol $M_w \sim 2000$ g mol⁻¹.

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Scheme 6 Reaction scheme of Steglich esterification on oligo(HFPO) alcohol $M_w \sim 1250$ g mol⁻¹.

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

