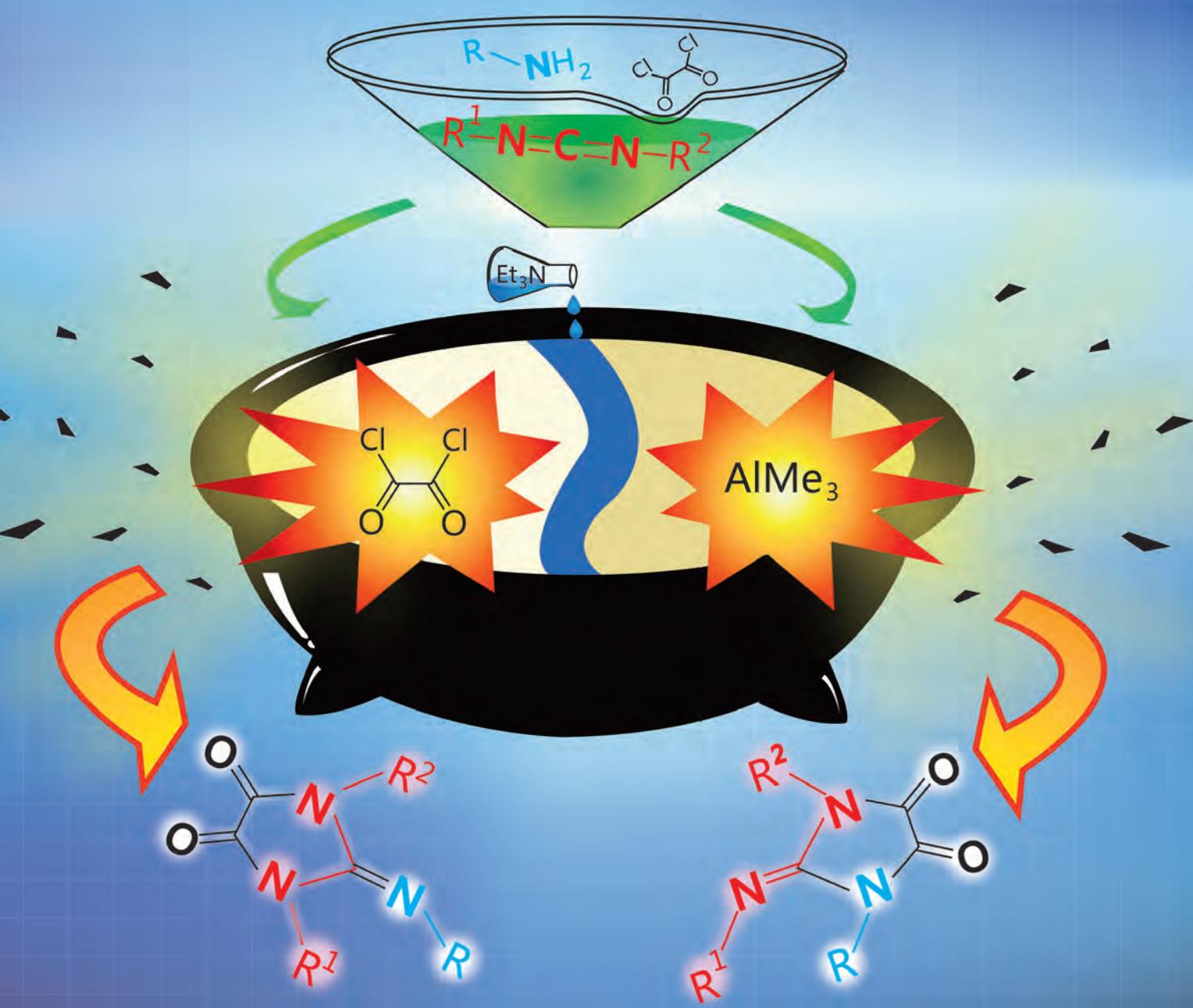


Organic & Biomolecular Chemistry

www.rsc.org/obc

Volume 10 | Number 31 | 21 August 2012 | Pages 6233–6444

Downloaded on 01 September 2012
Published on 18 July 2012 on <http://pubs.rsc.org> | doi:10.1039/C2OB90115C



ISSN 1477-0520

COMMUNICATION

Wen-Xiong Zhang, Zhenfeng Xi *et al.*

Metal-free synthesis of cyclic di-oxoguanidines *via* one-pot sequential transformation of amines, carbodiimides and acyl dichlorides

RSC Publishing