Accepted Manuscript

Fabrication of graphene/natural rubber nanocomposites with high dynamic properties through convenient mechanical mixing

Hailan Kang, Yinyin Tang, Lei Yao, Feng Yang, Qinghong Fang, David Hui

PII: \$1359-8368(16)33140-7

DOI: 10.1016/j.compositesb.2016.12.035

Reference: JCOMB 4790

To appear in: Composites Part B

Received Date: 3 March 2016

Revised Date: 24 November 2016 Accepted Date: 16 December 2016

Please cite this article as: Kang H, Tang Y, Yao L, Yang F, Fang Q, Hui D, Fabrication of graphene/ natural rubber nanocomposites with high dynamic properties through convenient mechanical mixing, *Composites Part B* (2017), doi: 10.1016/j.compositesb.2016.12.035.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

Fabrication of graphene/natural rubber nanocomposites with high dynamic properties through convenient mechanical mixing

Hailan Kang¹, Yinyin Tang¹, Lei Yao¹, Feng Yang¹, Qinghong Fang^{1,*}, David Hui²

¹ College of Materials Science and Engineering, Shenyang University of Chemical

Technology, Shenyang, 110142, China

CORRESPONDING AUTHOR FOOTNOTE: Correspondences should be addressed to Prof H. Q. Fang at fqh80@126.com.

² Deptartment of Mechanical Engineering, University of New Orleans, New Orleans, LA 70138, Louisiana, USA

Download English Version:

https://daneshyari.com/en/article/5021419

Download Persian Version:

https://daneshyari.com/article/5021419

<u>Daneshyari.com</u>