Accepted Manuscript

Title: The capability of graphene on improving the electrical conductivity and anti-corrosion properties of Polyurethane coatings

Authors: Yao Tong, Siva Bohm, Mo Song

PII: S0169-4332(17)30443-9

DOI: http://dx.doi.org/doi:10.1016/j.apsusc.2017.02.081

Reference: APSUSC 35190

To appear in: APSUSC

Received date: 6-10-2016 Revised date: 5-2-2017 Accepted date: 10-2-2017

Please cite this article as: Yao Tong, Siva Bohm, Mo Song, The capability of graphene on improving the electrical conductivity and anti-corrosion properties of Polyurethane coatings, Applied Surface Science http://dx.doi.org/10.1016/j.apsusc.2017.02.081

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

The capability of graphene on improving the electrical conductivity and anti-corrosion properties of Polyurethane coatings

Yao Tong¹, Siva Bohm² and Mo Song^{1*}

- 1: Department of Materials, Loughborough University, Loughborough LE11 3TU, UK
- 2: Talga Resourses Ltd, Level 1, 2 Richardson Street, West Perth Western Australia 6005

Corresponding author: Song M, Department of Materials, Loughborough University, Loughborough LE11 3TU, UK, Tel.: +44 1509 223331; Fax: +44 1509 223949 Email: m.song@lboro.ac.uk (Mo Song)

Download English Version:

https://daneshyari.com/en/article/5350002

Download Persian Version:

https://daneshyari.com/article/5350002

Daneshyari.com