Accepted Manuscript

Title: Hybrid Methyl Green/Cobalt-polyoxotungstate nanostructured films: self-assembly, electrochemical and electrocatalytic properties



Author: Hugo C. Novais Diana M. Fernandes Cristina Freire

 PII:
 S0169-4332(15)00875-2

 DOI:
 http://dx.doi.org/doi:10.1016/j.apsusc.2015.04.035

 Reference:
 APSUSC 30128

 To appear in:
 APSUSC

 Received date:
 6-12-2014

 Revised date:
 28-3-2015

 Accepted date:
 5-4-2015

Please cite this article as: H.C. Novais, D.M. Fernandes, C. Freire, Hybrid Methyl Green/Cobalt-polyoxotungstate nanostructured films: self-assembly, electrochemical and electrocatalytic properties, <i>Applied Surface Science</i>(2015), http://dx.doi.org/10.1016/j.apsusc.2015.04.035

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

Hybrid Methyl Green/Cobalt-polyoxotungstate nanostructured films: self-assembly, electrochemical and electrocatalytic properties

Hugo C. Novais, Diana M. Fernandes^{*}, Cristina Freire^{*}

REQUIMTE, Departamento de Química e Bioquímica, Faculdade de Ciências, Universidade do Porto, 4169-007 Porto, Portugal

*Corresponding authors: Dr. Cristina Freire; Tel.: +351 2204020590; Fax: +351 220402695; e-mail: acfreire@fc.up.pt, Dr. Diana Fernandes; e-mail: diana.fernandes@fc.up.pt

Keywords: layer-by-layer self-assembly, sandwich polyoxometalate, organic dye, electrocatalysis

1

Download English Version:

https://daneshyari.com/en/article/5358220

Download Persian Version:

https://daneshyari.com/article/5358220

Daneshyari.com