

Accepted Manuscript

Title: On The Generation of Interferometric Colors in High Purity and Technical Grade Aluminum: An Alternative Green Process for Metal Finishing Industry

Author: Yuting Chen Abel Santos Daena Ho Ye Wang Tushar Kumeria Junsheng Li Changhai Wang Dusan Losic

PII: S0013-4686(15)01437-1
DOI: <http://dx.doi.org/doi:10.1016/j.electacta.2015.06.066>
Reference: EA 25191

To appear in: *Electrochimica Acta*

Received date: 10-5-2015
Revised date: 11-6-2015
Accepted date: 16-6-2015

Please cite this article as: Yuting Chen, Abel Santos, Daena Ho, Ye Wang, Tushar Kumeria, Junsheng Li, Changhai Wang, Dusan Losic, On The Generation of Interferometric Colors in High Purity and Technical Grade Aluminum: An Alternative Green Process for Metal Finishing Industry, *Electrochimica Acta* <http://dx.doi.org/10.1016/j.electacta.2015.06.066>

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.

On The Generation of Interferometric Colors in High Purity and Technical Grade Aluminum: An Alternative Green Process for Metal Finishing Industry

Yuting Chen^{1,2,3}, Abel Santos^{1*} abel.santos@adelaide.edu.au

<http://www.adelaide.edu.au/directory/abel.santos>, Daena Ho¹, Ye Wang¹, Tushar

Kumeria¹, Junsheng Li², Changhai Wang^{3*} chwang@njau.edu.cn

<http://re.njau.edu.cn/html/szll/hyswxx/yjs/2014/09/28/f3c70e8c-facd-482b-b186-8dc68ec757c4.html>, Dusan Losic¹

¹School of Chemical Engineering, The University of Adelaide, Engineering North Building, 5005 Adelaide, Australia.

²College of Food Science and Technology, Nanjing Agricultural University, 210095 Nanjing, P. R. China.

³Jiangsu Key Laboratory of Marine Biology, College of Resources and Environmental Science, Nanjing Agricultural University, 210095 Nanjing, P. R. China.

*Corresponding author at: ARC – Discovery Early Career Researcher Award (DECRA) Fellow – Lecturer, School of Chemical Engineering – The University of Adelaide. Tel.: +61 8 8313 1535; Fax: +61 8 8303 4373 (Abel Santos); Director of Jiangsu Key Laboratory of Marine Biology and Professor in College of Resources and Environmental Science, Key Laboratory of Marine Biology – Nanjing Agricultural University. Tel.: +86 025 84396680; Fax: +86 025 84396680 (Changhai Wang).

Download English Version:

<https://daneshyari.com/en/article/6611268>

Download Persian Version:

<https://daneshyari.com/article/6611268>

[Daneshyari.com](https://daneshyari.com)