Accepted Manuscript

Effect of nano-sized TiC powder on microstructure and the corrosion resistance of WC-Co thermal spray coatings

H. Myalska, J.K. Michalska, G. Moskal, K. Szymański

PII: S0257-8972(17)30089-0

DOI: doi: 10.1016/j.surfcoat.2017.01.078

Reference: SCT 22054

To appear in: Surface & Coatings Technology

Received date: 26 July 2016

Revised date: 30 December 2016 Accepted date: 21 January 2017



Please cite this article as: H. Myalska, J.K. Michalska, G. Moskal, K. Szymański, Effect of nano-sized TiC powder on microstructure and the corrosion resistance of WC-Co thermal spray coatings. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Sct(2017), doi: 10.1016/j.surfcoat.2017.01.078

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

Effect of nano-sized TiC powder on microstructure and the corrosion resistance of WC-Co thermal spray coatings

H. Myalska*1, J.K. Michalska**2, G. Moskal*3, K. Szymański*4

* Silesian University of Technology, Institute of Materials Science, 40-019 Katowice,

Krasińskiego 8 Street, Poland

** Silesian University of Technology, Faculty of Chemistry, 44-100 Gliwice, B.

Krzywoustego 6 Street, Poland

¹hanna.myalska@polsl.pl

²joanna.k.michalska@polsl.pl

³grzegorz.moskal@polsl.pl

⁴ krzysztof.szymanski@polsl.pl

Download English Version:

https://daneshyari.com/en/article/5465464

Download Persian Version:

https://daneshyari.com/article/5465464

<u>Daneshyari.com</u>