### **Accepted Manuscript**

Title: Synthesize and characterization of a novel anticorrosive cobalt ferrite nanoparticles dispersed in silica matrix (CoFe<sub>2</sub>O<sub>4</sub>-SiO<sub>2</sub>) to improve the corrosion protection performance of epoxy coating

Author: M. Gharagozlou B. Ramezanzadeh Z. Barada

PII: S0169-4332(16)30585-2

DOI: http://dx.doi.org/doi:10.1016/j.apsusc.2016.03.129

Reference: APSUSC 32895

To appear in: APSUSC

Received date: 26-12-2015 Revised date: 15-3-2016 Accepted date: 16-3-2016

Please cite this article as: M.Gharagozlou, B.Ramezanzadeh, Z.Barada, Synthesize and characterization of a novel anticorrosive cobalt ferrite nanoparticles dispersed in silica matrix (CoFe2O4-SiO2) to improve the corrosion protection performance of epoxy coating, Applied Surface Science http://dx.doi.org/10.1016/j.apsusc.2016.03.129

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## ACCEPTED MANUSCRIPT

# Synthesize and characterization of a novel anticorrosive cobalt ferrite nanoparticles dispersed in silica matrix (CoFe<sub>2</sub>O<sub>4</sub>-SiO<sub>2</sub>) to improve the corrosion protection performance of epoxy coating

M. Gharagozlou<sup>a</sup>\*, B.Ramezanzadeh<sup>c1</sup>\*\*, Z. Baradaran<sup>b</sup>

- a.Department of Nanomaterials and Nanocoatings, Institute for Color Science and Technology, P.O. Box 16765-654, Tehran, Iran
- b. School of Metallurgy and Materials Engineering, College of Engineering, University of Tehran, P.O.

  Box 11155-4563, Tehran, Irana
- c. Department of Surface Coatings and Corrosion, Institute for Color Science and Technology (ICST), PO 16765-654, Tehran, Iran

Corresponding authors:

<sup>\*</sup> M. Gharagozlou, E-mail: <u>Gharagozlou@icrc.ac.ir</u>, Tel: +98 2122969771 fax:+98 2122947537

<sup>\*\*</sup>B.Ramezanzadeh E-mail:Rramezanzadeh-bh@icrc.ac.ir, ramezanzadeh@aut.ac.ir Tel: +98 2122969771 fax:+98 2122947537

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