Accepted Manuscript

pH-Triggered Release of an Antifungal Agent from Polyglycidol-Based Nanoparticles Against Fuel Fungus H. resinae

Mehdi Neqal, Joanne Fernandez, Véronique Coma, Mario Gauthier, Valérie Héroguez

PII: S0021-9797(18)30362-X

DOI: https://doi.org/10.1016/j.jcis.2018.03.106

Reference: YJCIS 23456

To appear in: Journal of Colloid and Interface Science

Received Date: 18 January 2018 Revised Date: 23 March 2018 Accepted Date: 29 March 2018



Please cite this article as: M. Neqal, J. Fernandez, V. Coma, M. Gauthier, V. Héroguez, pH-Triggered Release of an Antifungal Agent from Polyglycidol-Based Nanoparticles Against Fuel Fungus H. resinae, *Journal of Colloid and Interface Science* (2018), doi: https://doi.org/10.1016/j.jcis.2018.03.106

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

pH-Triggered Release of an Antifungal Agent from Polyglycidol-Based Nanoparticles Against Fuel Fungus H. resinae

Mehdi Neqal^{a,b}, Joanne Fernandez^b, Véronique Coma^{a*} Mario Gauthier^{b*} and Valérie

Héroguez^{a*}

^aCNRS UMR5629, Laboratoire de Chimie des Polymères Organiques, IPB-ENSCBP, Université de Bordeaux, 16 av Pey Berland F-33607 Pessac, France

^b Department of Chemistry, Institute for Polymer Research, University of Waterloo, Waterloo, ON, Canada N2L 3G1

RECEIVED DATE

CORRESPONDING AUTHOR *Valérie Héroguez, Laboratoire de Chimie des Polymères Organiques, UMR CNRS5629-IPB-ENSCBP, 16 avenue Pey-Berland, F-33607 Pessac cedex, France

Phone: +33 (0) 5 40 00 65 74

Fax: +33 (0) 5 40 00 84 87

Email: heroguez@enscbp.fr

Download English Version:

https://daneshyari.com/en/article/6990274

Download Persian Version:

https://daneshyari.com/article/6990274

Daneshyari.com