Accepted Manuscript

Title: POLYURETHANE FOAMS CONTAINING RESIDUES OF PETROLEUM INDUSTRY CATALYSTS AS RECOVERABLE pH-SENSITIVE SORBENTS FOR AQUEOUS PESTICIDES

Authors: Marys Lene B. Almeida, Eliane Ayres, Flávia

Cristina C. Moura, Rodrigo L. Oréfice

PII: S0304-3894(17)30923-8

DOI: https://doi.org/10.1016/j.jhazmat.2017.12.033

Reference: HAZMAT 19065

To appear in: Journal of Hazardous Materials

Received date: 29-6-2017 Revised date: 3-12-2017 Accepted date: 12-12-2017

Please cite this article as: Almeida MLB, Ayres E, Moura FCC, Oréfice RL, POLYURETHANE FOAMS CONTAINING RESIDUES OF PETROLEUM INDUSTRY CATALYSTS AS RECOVERABLE pH-SENSITIVE SORBENTS FOR AQUEOUS PESTICIDES, *Journal of Hazardous Materials* (2010), https://doi.org/10.1016/j.jhazmat.2017.12.033

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

POLYURETHANE FOAMS CONTAINING RESIDUES OF PETROLEUM INDUSTRY CATALYSTS AS RECOVERABLE pH-SENSITIVE SORBENTS FOR AQUEOUS PESTICIDES

Marys Lene B. Almeida^{a,*}, Eliane Ayres^b, Flávia Cristina C. Moura^c, Rodrigo L. Oréfice^a

^aDepartment of Metallurgical and Materials Engineering, Federal University of Minas Gerais, Belo Horizonte, Brazil

^bDepartment of Materials, Technologies and Processes, School of Design, Minas Gerais State University, Belo Horizonte, Brazil

^cDepartment of Chemistry, Federal University of Minas Gerais, Belo Horizonte, Brazil

*Corresponding author.

E-mail address: marysliz@yahoo.com.br (Marys Lene B. Almeida).

Download English Version:

https://daneshyari.com/en/article/6969289

Download Persian Version:

https://daneshyari.com/article/6969289

<u>Daneshyari.com</u>