Accepted Manuscript

Title: Novel modified poly vinyl chloride blend membranes for removal of heavy metals from mixed ion feed sample

Authors: Vignesh Nayak, M.S. Jyothi, R. Geetha Balakrishna, Mahesh Padaki, Sebastien Deon

PII: S0304-3894(17)30134-6

DOI: http://dx.doi.org/doi:10.1016/j.jhazmat.2017.02.046

Reference: HAZMAT 18401

To appear in: Journal of Hazardous Materials

Received date: 27-11-2016 Revised date: 13-2-2017 Accepted date: 24-2-2017

Please cite this article as: Vignesh Nayak, M.S.Jyothi, R.Geetha Balakrishna, Mahesh Padaki, Sebastien Deon, Novel modified poly vinyl chloride blend membranes for removal of heavy metals from mixed ion feed sample, Journal of Hazardous Materials http://dx.doi.org/10.1016/j.jhazmat.2017.02.046

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

Novel modified poly vinyl chloride blend membranes for removal of heavy metals from mixed ion feed sample

Vignesh Nayak^a, Jyothi M. S.^a, R. Geetha Balakrishna^{a*}, Mahesh Padaki^{a, b*}, Sebastien Deon^c

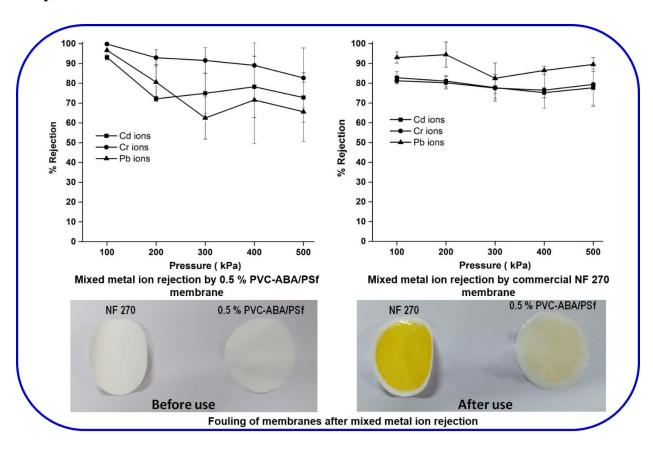
^aCentre for Nano and Material Sciences, Jain University, Jain Global Campus, Kanakapura Ramanagaram, Bangalore-562112, INDIA

^bNational University of Science and Technology "MISIS", Moscow, 119049, Russia

^cInstitut UTINAM, UMR CNRS 6213, Université de Bourgogne-Franche-Comté, 16 route de Gray, Besançon Cedex 25030, FRANCE

*Corresponding Author: Phone No +91-80-27506270, <u>br.geetha@jainuniversity.ac.in</u>, sp.mahesh@jainuniversity.ac.in

Graphical abstract



Download English Version:

https://daneshyari.com/en/article/4979639

Download Persian Version:

https://daneshyari.com/article/4979639

<u>Daneshyari.com</u>