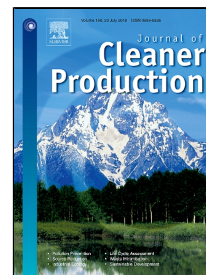


Accepted Manuscript

Aragonite precipitated calcium carbonate from magnesium rich carbonate rock for polyethersulfone hollow fibre membrane application

Onimisi A. Jimoh, Patrick U. Okoye, Tunmise A. Otitoju, Kamar Shah Ariffin



PII: S0959-6526(18)31538-5
DOI: 10.1016/j.jclepro.2018.05.192
Reference: JCLP 13049
To appear in: *Journal of Cleaner Production*
Received Date: 21 February 2018
Accepted Date: 23 May 2018

Please cite this article as: Onimisi A. Jimoh, Patrick U. Okoye, Tunmise A. Otitoju, Kamar Shah Ariffin, Aragonite precipitated calcium carbonate from magnesium rich carbonate rock for polyethersulfone hollow fibre membrane application, *Journal of Cleaner Production* (2018), doi: 10.1016/j.jclepro.2018.05.192

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.

**Aragonite precipitated calcium carbonate from magnesium rich carbonate rock for
polyethersulfone hollow fibre membrane application**

^{1*}Onimisi A. Jimoh, ²Patrick U. Okoye, ³Tunmise A. Otitoju, and ¹Kamar Shah Ariffin

¹School of Materials and Mineral Resources Engineering,

Universiti Sains Malaysia Engineering Campus, 14300 Nibong Tebal, Pulau Pinang

²School of Material Science and Engineering, Shenyang University of Technology, 110870

Shenyang, China

³School of Chemical Engineering, Universiti Sains Malaysia Engineering Campus, 14300

Nibong Tebal, Pulau Pinang

**Corresponding Authors: lateef@usm.my , kamarsha@usm.my*

Tel.: +60164529526, +60175858060

Download English Version:

<https://daneshyari.com/en/article/8093877>

Download Persian Version:

<https://daneshyari.com/article/8093877>

[Daneshyari.com](https://daneshyari.com)