

Accepted Manuscript

Title: Intensification of mixing of shear-thinning fluids possessing yield stress with the coaxial mixers composed of two different central impellers and an anchor

Author: Argang Kazemzadeh Farhad Ein-Mozaffari Ali Lohi
Leila Pakzad



PII: S0255-2701(16)30280-X
DOI: <http://dx.doi.org/doi:10.1016/j.cep.2016.10.019>
Reference: CEP 6898

To appear in: *Chemical Engineering and Processing*

Received date: 9-8-2016
Revised date: 24-9-2016
Accepted date: 27-10-2016

Please cite this article as: Argang Kazemzadeh, Farhad Ein-Mozaffari, Ali Lohi, Leila Pakzad, Intensification of mixing of shear-thinning fluids possessing yield stress with the coaxial mixers composed of two different central impellers and an anchor, Chemical Engineering and Processing <http://dx.doi.org/10.1016/j.cep.2016.10.019>

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.

Intensification of mixing of shear-thinning fluids possessing yield stress with the coaxial mixers composed of two different central impellers and an anchor

¹Argang Kazemzadeh, ¹Farhad Ein-Mozaffari*, ¹Ali Lohi, ²Leila Pakzad

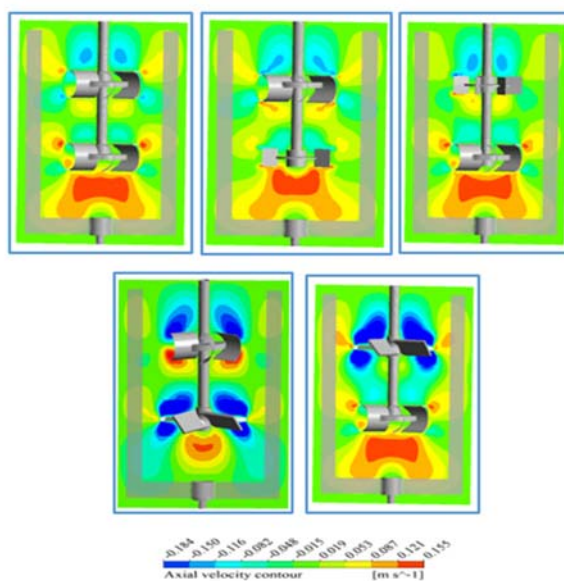
¹Department of Chemical Engineering, Ryerson University, 350 Victoria Street

Toronto, Canada M5B 2K3

²Department of Chemical Engineering, Lakehead University, 955 Oliver Road Thunder Bay, Canada P7B5E1

* Corresponding author. Tel.: +1 416 979 5000x4251; fax: +1 416 979 5083. E-mail address: fmozaffa@ryerson.ca (F. Ein-Mozaffari).

GRAPHICAL ABSTRACT



Download English Version:

<https://daneshyari.com/en/article/4998250>

Download Persian Version:

<https://daneshyari.com/article/4998250>

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