

Accepted Manuscript

Title: Study on thermally-induced aggregates transformation and its mechanism in cetyltrimethyl ammonium bromide/sodium dodecyl sulfate surfactants mixtures

Authors: Liming Zhang, Wanli Kang, Derong Xu, Jiatong Jiang, Haishun Feng, Meng Yang, Qiong Zhou, Hairong Wu



PII: S0927-7757(17)30311-4
DOI: <http://dx.doi.org/doi:10.1016/j.colsurfa.2017.03.051>
Reference: COLSUA 21499

To appear in: *Colloids and Surfaces A: Physicochem. Eng. Aspects*

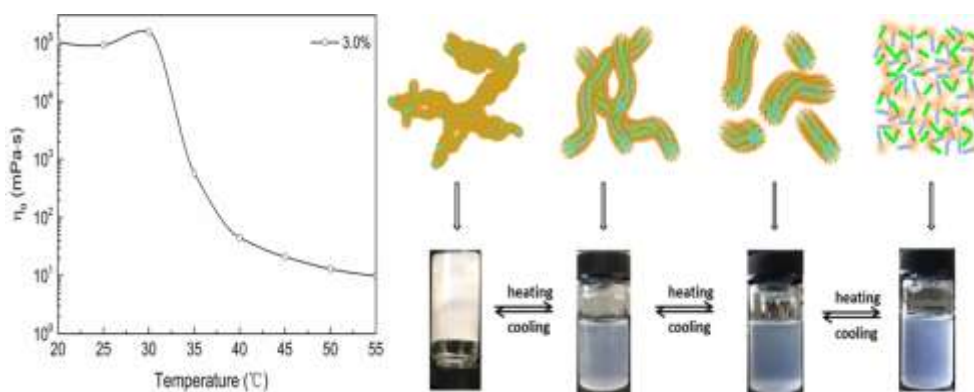
Received date: 11-1-2017
Revised date: 22-3-2017
Accepted date: 25-3-2017

Please cite this article as: Liming Zhang, Wanli Kang, Derong Xu, Jiatong Jiang, Haishun Feng, Meng Yang, Qiong Zhou, Hairong Wu, Study on thermally-induced aggregates transformation and its mechanism in cetyltrimethyl ammonium bromide/sodium dodecyl sulfate surfactants mixtures, *Colloids and Surfaces A: Physicochemical and Engineering Aspects* <http://dx.doi.org/10.1016/j.colsurfa.2017.03.051>

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.

Graphical abstract

Aggregates transformations occur with an increasing of the temperature, leading to a fluctuation in viscosity.



Download English Version:

<https://daneshyari.com/en/article/4982274>

Download Persian Version:

<https://daneshyari.com/article/4982274>

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