Accepted Manuscript

Mixed surfactant systems of sucrose esters and lecithin as a synergistic approach for oil structuring

Mohd Dona Bin Sintang, Sabine Danthine, Ashok R. Patel, Tom Rimaux, Davy Van De Walle, Koen Dewettinck

PII:	80021-9797(17)30650-1
DOI:	http://dx.doi.org/10.1016/j.jcis.2017.05.114
Reference:	YJCIS 22421
To appear in:	Journal of Colloid and Interface Science
Received Date:	16 March 2017
Revised Date:	27 May 2017
Accepted Date:	30 May 2017



Please cite this article as: M.D.B. Sintang, S. Danthine, A.R. Patel, T. Rimaux, D. Van De Walle, K. Dewettinck, Mixed surfactant systems of sucrose esters and lecithin as a synergistic approach for oil structuring, *Journal of Colloid and Interface Science* (2017), doi: http://dx.doi.org/10.1016/j.jcis.2017.05.114

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

Mixed surfactant systems of sucrose esters and lecithin as a synergistic approach for oil structuring

Mohd Dona Bin Sintang^{1,2}, Sabine Danthine³, Ashok R Patel¹, Tom Rimaux⁴, Davy Van De Walle⁵, Koen Dewettinck^{1,5}

¹Vandemoortele Centre Lipid Science and Technology, Laboratory of Food Technology and Engineering, Faculty of Bioscience Engineering, Ghent University

²Department of Food Technology and Bioprocessing, Faculty of Food Science and Nutrition, University Malaysia Sabah, Malaysia

³Department of Food Science and Formulation, Universite de Liege, Passage des Deportes, Gembloux, Belgium

⁴Vandemoortele R&D Centre, Izegem, Belgium

⁵Laboratory of Food Technology and Engineering, Faculty of Bioscience Engineering, Ghent University, Ghent, Belgium

*Corresponding author at: Vandemoortele Centre Lipid Science and Technology, Laboratory of Food Technology and Engineering, Ghent University, Coupure Links 653 9000, Belgium. Phone number: +329 264 61 98, Fax number: +32 9 264 62 18. *E-mail address:* MohdDonaBin.Sintang@UGent.be

Koen.Dewettinck@ugent.be

C

Download English Version:

https://daneshyari.com/en/article/4984739

Download Persian Version:

https://daneshyari.com/article/4984739

Daneshyari.com