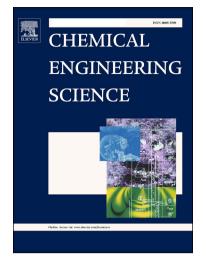
## Accepted Manuscript

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## ACCEPTED MANUSCRIPT

## Engineering the Dispersion of Nanoparticles in Polyurethane Membranes to **Control Membrane Physical and Transport Properties**

Morteza Sadeghi<sup>1\*†</sup>, Ahmad Arabi Shamsabadi<sup>2†</sup>, Anahita Ronasi<sup>1</sup>, Ali Pournaghshband Isfahani<sup>1</sup>, Mohammad Dinari<sup>3</sup>, and Masoud Soroush<sup>2\*</sup> 90%

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<sup>1</sup>Department of Chemical Engineering, Isfahan University of Technology, Isfahan 84156-83111, Iran.

<sup>2</sup>Department of Chemical and Biological Engineering, Drexel University, Philadelphia, USA.

<sup>3</sup>Department of Chemistry, Isfahan University of Technology, Isfahan 84156-83111, Iran.

\*Corresponding authors: M. Sadeghi, m-sadeghi@cc.iut.ac.ir;

M. Soroush, soroushm@drexel.edu

 $^{\dagger}M.S.$  and A.A.S. contributed equally to this work.

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