Accepted Manuscript

The one-step method preparation of thermal responsive SiO_2 /poly-ether composites

Xiumei Tai, Zhiping Du, Wanxu Wang, Meifang Hou, Yonghong Zhao

PII: S0032-5910(14)00513-0

DOI: doi: 10.1016/j.powtec.2014.05.046

Reference: PTEC 10301

To appear in: Powder Technology

Received date: 24 October 2013 Revised date: 20 February 2014 Accepted date: 29 May 2014



Please cite this article as: Xiumei Tai, Zhiping Du, Wanxu Wang, Meifang Hou, Yonghong Zhao, The one-step method preparation of thermal responsive SiO_2 /poly-ether composites, *Powder Technology* (2014), doi: 10.1016/j.powtec.2014.05.046

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

The one-step method preparation of thermal responsive $SiO_2/poly$ -ether composites

Xiumei Tai [†], Zhiping Du ^{†,‡,*}, Wanxu Wang ^{†b,*}, Meifang Hou [§], Yonghong Zhao [†]

† China Research Institute of Daily Chemical Industry, Taiyuan 030001, P R China ‡ Resources and Environment Engineering Research Institute, Shanxi University, Taiyuan 030006, P R China

§ School of Ecological Technology and Engineering, Shanghai Institute of Technology,

Shanghai 201418, P.R. China

Corresponding author:

Address: China Research Institute of Daily Chemical Industry, 34 Wenyuan Street,

Taiyuan, Shanxi Province, 030001 PR China.

E-mail: duzhiping@sxu.edu.cn, ttxmgh@163.com

- † China Research Institute of Daily Chemical Industry.
- ‡ Shanxi University.
- § Shanghai Institute of Technology.

Download English Version:

https://daneshyari.com/en/article/6677354

Download Persian Version:

https://daneshyari.com/article/6677354

<u>Daneshyari.com</u>