

Accepted Manuscript

Title: Copper based materials for water-gas shift equilibrium displacement

Author: Miguel N. Moreira Ana M. Ribeiro Adelino F. Cunha
Alírio E. Rodrigues Maxim Zabilskiy Petar Djinović Albin
Pintar



PII: S0926-3373(16)30143-6
DOI: <http://dx.doi.org/doi:10.1016/j.apcatb.2016.02.046>
Reference: APCATB 14587

To appear in: *Applied Catalysis B: Environmental*

Received date: 17-11-2015
Revised date: 5-2-2016
Accepted date: 22-2-2016

Please cite this article as: Miguel N. Moreira, Ana M. Ribeiro, Adelino F. Cunha, Alírio E. Rodrigues, Maxim Zabilskiy, Petar Djinović, Albin Pintar, Copper based materials for water-gas shift equilibrium displacement, Applied Catalysis B, Environmental <http://dx.doi.org/10.1016/j.apcatb.2016.02.046>

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.

Copper based materials for water-gas shift equilibrium displacement

Miguel N. Moreira^a, Ana M. Ribeiro^a, Adelino F. Cunha^{a,*}, Alírio E. Rodrigues^a, Maxim Zabitskiy^b, Petar Djinović^b, Albin Pintar^{b,*}

^aLaboratory of Separation and Reaction Engineering, Department of Chemical Engineering, Faculty of Engineering, University of Porto, Rua Dr. Roberto Frias s/n, 4200-465 Porto, Portugal

^bLaboratory for Environmental Sciences and Engineering, National Institute of Chemistry, Hajdrihova 19, SI-1001 Ljubljana, Slovenia

*Corresponding authors. Tel.: +351 22 5081671; fax: +351 22 5081674. *E-mail address*: afcunha@fe.up.pt (A.F. Cunha). Tel.: +386 1 47 60 237; fax: +386 1 47 60 460. *E-mail address*: albin.pintar@ki.si (A. Pintar).

Download English Version:

<https://daneshyari.com/en/article/6499180>

Download Persian Version:

<https://daneshyari.com/article/6499180>

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