Accepted Manuscript

Title: Ni/SIRAL-30 as a heterogeneous catalyst for ethylene

oligomerization

Authors: Maeum Lee, Ji Woong Yoon, Youngmin Ki, Ji Sun Yoon, Ho-Jeong Chae, Yoo Han Han, Dong Won Hwang

PII: S0926-860X(18)30273-4

DOI: https://doi.org/10.1016/j.apcata.2018.06.004

Reference: APCATA 16692

To appear in: Applied Catalysis A: General

Received date: 9-12-2017 Revised date: 31-5-2018 Accepted date: 1-6-2018

Please cite this article as: Lee M, Yoon JW, Ki Y, Yoon JS, Chae H-Jeong, Han YH, Hwang DW, Ni/SIRAL-30 as a heterogeneous catalyst for ethylene oligomerization, *Applied Catalysis A, General* (2018), https://doi.org/10.1016/j.apcata.2018.06.004

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

To be submitted to Applied Catalysis A: General

Ni/SIRAL-30 as a heterogeneous catalyst for ethylene oligomerization

Maeum Lee,^a Ji Woong Yoon,^a, Youngmin Kim,^a Ji Sun Yoon, Ho-Jeong Chae*^{ab}, Yoo Han Han^{ab}, Dong Won Hwang*^{ab}

^aCarbon Resources Institute, Korea Research Institute of Chemical Technology (KRICT), 141 Gajeongro, Yuseoung, Daejeon 305–600, Republic of Korea

^bDepartment of Advanced Materials and Chemical Engineering, University of Science and Technology (UST), 113 Gwahangno, Yuseong, Daejeon 305–333, Republic of Korea

*E-mail: <u>hjchae@krict.re.kr</u>; <u>dwhwang@krict.re.kr</u>

Tel: +82-42-860-7674; Fax: +82-42-861-4245

Graphical abstract

Download English Version:

https://daneshyari.com/en/article/6496516

Download Persian Version:

https://daneshyari.com/article/6496516

<u>Daneshyari.com</u>