Accepted Manuscript

Process simulation, analysis and optimization of a coal to ethylene glycol process

Qingchun Yang, Dawei Zhang, Huairong Zhou, Chenwei Zhang

PII: S0360-5442(18)30769-2

DOI: 10.1016/j.energy.2018.04.153

Reference: EGY 12792

To appear in: Energy

Received Date: 15 November 2017 Revised Date: 19 February 2018

Accepted Date: 25 April 2018

Please cite this article as: Yang Q, Zhang D, Zhou H, Zhang C, Process simulation, analysis and optimization of a coal to ethylene glycol process, *Energy* (2018), doi: 10.1016/j.energy.2018.04.153.

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

Process simulation, analysis and optimization of a coal to ethylene glycol process

Qingchun Yang^{a*}, Dawei Zhang^a, Huairong Zhou^b, Chenwei Zhang ^a

^a School of Chemistry and Chemical Engineering, Hefei University of Technology, Hefei, PR China, 230009

^b School of Chemistry and Chemical Engineering, South China University of Technology, Guangzhou, 510641, PR China

+ For publication in Energy

*Corresponding author:

Qingchun Yang Ph.D.

School of Chemistry and Chemical Engineering

Hefei University of Technology

Hefei, 230009, P. R. China.

Phone: +86-13167739808

Email: ceqcyang@hfut.edu.cn

Download English Version:

https://daneshyari.com/en/article/8071458

Download Persian Version:

https://daneshyari.com/article/8071458

<u>Daneshyari.com</u>