

Accepted Manuscript

Title: In situ DRIFTS studies on CuO-Fe₂O₃ catalysts for low temperature selective catalytic oxidation of ammonia to nitrogen

Authors: Qiulin Zhang, Huimin Wang, Ping Ning, Zhongxian Song, Xin Liu, Yankang Duan



PII: S0169-4332(17)31368-5
DOI: <http://dx.doi.org/doi:10.1016/j.apsusc.2017.05.056>
Reference: APSUSC 35991

To appear in: *APSUSC*

Received date: 15-2-2017
Revised date: 1-5-2017
Accepted date: 7-5-2017

Please cite this article as: Qiulin Zhang, Huimin Wang, Ping Ning, Zhongxian Song, Xin Liu, Yankang Duan, In situ DRIFTS studies on CuO-Fe₂O₃ catalysts for low temperature selective catalytic oxidation of ammonia to nitrogen, Applied Surface Science <http://dx.doi.org/10.1016/j.apsusc.2017.05.056>

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.

**In situ DRIFTS studies on CuO-Fe₂O₃ catalysts for low
temperature selective catalytic oxidation of ammonia to
nitrogen**

Qiulin Zhang, Huimin Wang, Ping Ning*, Zhongxian Song, Xin Liu,
Yankang Duan

*Faculty of Environmental Science and Engineering, Kunming University of Science and
Technology, Kunming, 650500, P.R. China*

** Corresponding author. Tel: + 86-871-65170905.*

E-mail address: ningping_58@126.com

Download English Version:

<https://daneshyari.com/en/article/5346946>

Download Persian Version:

<https://daneshyari.com/article/5346946>

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