

Accepted Manuscript

Review on manganese dioxide for catalytic oxidation of airborne formaldehyde

Lei Miao, Jinlong Wang, Pengyi Zhang

PII: S0169-4332(18)32727-2

DOI: <https://doi.org/10.1016/j.apsusc.2018.10.031>

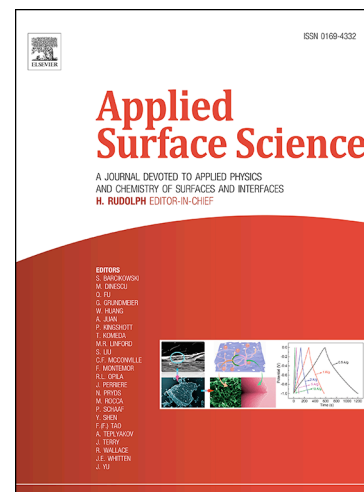
Reference: APSUSC 40599

To appear in: *Applied Surface Science*

Received Date: 11 August 2018

Revised Date: 2 October 2018

Accepted Date: 4 October 2018



Please cite this article as: L. Miao, J. Wang, P. Zhang, Review on manganese dioxide for catalytic oxidation of airborne formaldehyde, *Applied Surface Science* (2018), doi: <https://doi.org/10.1016/j.apsusc.2018.10.031>

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.

Review on manganese dioxide for catalytic oxidation of airborne
formaldehyde

Lei Miao^a, Jinlong Wang^{b*}, Pengyi Zhang^{c*}

^a *School of Environmental Science and Engineering, Huazhong University of Science and Technology, Wuhan 430074, China*

^b *Hubei Key Laboratory of Mineral Resources Processing and Environment, Wuhan University of Technology, Wuhan 430070, China*

^c *State Key Joint Laboratory of Environment Simulation and Pollution Control, School of Environment, Tsinghua University, Beijing 100084, China*

* Corresponding author.

E-mail address: wjl16@whut.edu.cn (J. Wang); zpy@tsinghua.edu.cn (P. Zhang)

Download English Version:

<https://daneshyari.com/en/article/11011501>

Download Persian Version:

<https://daneshyari.com/article/11011501>

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