

Accepted Manuscript

Chlorpyrifos and 3,5,6-trichloro-2-pyridinol degradation in zero valent iron coupled anaerobic system: performances and mechanisms

Fei Zhang, Jun Hou, Lingzhan Miao, Juan Chen, Yi Xu, Guoxiang You, Songqi Liu, Jingjie Ma

PII: S1385-8947(18)31376-7
DOI: <https://doi.org/10.1016/j.cej.2018.07.136>
Reference: CEJ 19534

To appear in: *Chemical Engineering Journal*

Received Date: 25 May 2018
Revised Date: 18 July 2018
Accepted Date: 19 July 2018

Please cite this article as: F. Zhang, J. Hou, L. Miao, J. Chen, Y. Xu, G. You, S. Liu, J. Ma, Chlorpyrifos and 3,5,6-trichloro-2-pyridinol degradation in zero valent iron coupled anaerobic system: performances and mechanisms, *Chemical Engineering Journal* (2018), doi: <https://doi.org/10.1016/j.cej.2018.07.136>

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.



**Chlorpyrifos and 3,5,6-trichloro-2-pyridinol degradation in
zero valent iron coupled anaerobic system: performances
and mechanisms**

Fei Zhang, Jun Hou*, Lingzhan Miao, Juan Chen, Yi Xu, Guoxiang You, Songqi Liu,

Jingjie Ma

Key Laboratory of Integrated Regulation and Resources Development on Shallow
Lakes of Ministry of Education, College of Environment, Hohai University, Nanjing,
210098, China

*Corresponding author; E-mail: hhuhjyhj@126.com

Download English Version:

<https://daneshyari.com/en/article/6578009>

Download Persian Version:

<https://daneshyari.com/article/6578009>

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