

# Accepted Manuscript

Layered double hydroxides for remediation of industrial wastewater containing manganese and fluoride

Mariana A. Teixeira, Aparecida B. Mageste, Anderson Dias, Luciano S. Virtuoso, Kislá P.F. Siqueira



PII: S0959-6526(17)32301-6

DOI: [10.1016/j.jclepro.2017.10.010](https://doi.org/10.1016/j.jclepro.2017.10.010)

Reference: JCLP 10802

To appear in: *Journal of Cleaner Production*

Received Date: 24 May 2017

Revised Date: 29 September 2017

Accepted Date: 1 October 2017

Please cite this article as: Teixeira MA, Mageste AB, Dias A, Virtuoso LS, Siqueira KPF, Layered double hydroxides for remediation of industrial wastewater containing manganese and fluoride, *Journal of Cleaner Production* (2017), doi: [10.1016/j.jclepro.2017.10.010](https://doi.org/10.1016/j.jclepro.2017.10.010).

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.

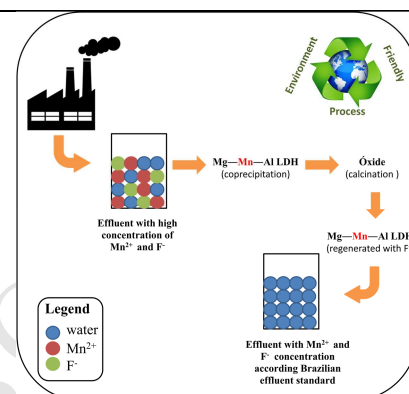
## Graphical Abstract

Mariana A. Teixeira, Aparecida B. Mageste, Anderson Dias, Luciano S. Virtuoso, Kísla P. F. Siqueira

*J. Clean. Prod.* 2017, ??,

Layered double hydroxides for remediation of industrial wastewater containing manganese and fluoride

Schematic representation of the environmentally-friendly process developed to remove manganese and fluoride pollutants from industrial wastewater.



Download English Version:

<https://daneshyari.com/en/article/5479166>

Download Persian Version:

<https://daneshyari.com/article/5479166>

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