

Accepted Manuscript

Influence of chelation on the Fenton-based electrochemical degradation of herbicide tebuthiuron

Fábio Gozzi, Ignasi Sirés, Silvio César de Oliveira, Amílcar Machulek Junior, Enric Brillas



PII: S0045-6535(18)30262-5

DOI: 10.1016/j.chemosphere.2018.02.060

Reference: CHEM 20818

To appear in: *Chemosphere*

Received Date: 03 January 2018

Revised Date: 27 January 2018

Accepted Date: 08 February 2018

Please cite this article as: Fábio Gozzi, Ignasi Sirés, Silvio César de Oliveira, Amílcar Machulek Junior, Enric Brillas, Influence of chelation on the Fenton-based electrochemical degradation of herbicide tebuthiuron, *Chemosphere* (2018), doi: 10.1016/j.chemosphere.2018.02.060

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.

**Influence of chelation on the Fenton-based electrochemical
degradation of herbicide tebuthiuron**

Fábio Gozzi^a, Ignasi Sirés^{b*}, Silvio César de Oliveira^a, Amílcar Machulek Junior^a,
Enric Brillas^{b*}

^a *Instituto de Química (INQUI), Universidade Federal de Mato Grosso do Sul, Av. Senador
Filinto Muller, 1555, Caixa postal 549, MS 79070-900 Campo Grande, Brazil*

^b *Laboratori d'Electroquímica dels Materials i del Medi Ambient, Departament de Química
Física, Facultat de Química, Universitat de Barcelona, Martí i Franquès 1-11, 08028
Barcelona, Spain*

*Corresponding author: E-mail: i.sires@ub.edu (I. Sirés)

E-mail: brillas@ub.edu (E. Brillas)

Download English Version:

<https://daneshyari.com/en/article/8851874>

Download Persian Version:

<https://daneshyari.com/article/8851874>

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