Accepted Manuscript

Effect of additives on the efficacy of microencapsulated *Hirsutella rhossiliensis* controlling *Heterodera schachtii* on sugar beets

Johannes Hallmann, Volker Gutberlet, Desiree Jakobs-Schönwandt, Klaus D. Vorlop, Joachim Müller, Anant V. Patel

PII: S1049-9644(18)30642-X

DOI: https://doi.org/10.1016/j.biocontrol.2018.09.005

Reference: YBCON 3846

To appear in: Biological Control

Received Date: 26 May 2017
Revised Date: 31 August 2018
Accepted Date: 11 September 2018



Please cite this article as: Hallmann, J., Gutberlet, V., Jakobs-Schönwandt, D., Vorlop, K.D., Müller, J., Patel, A.V., Effect of additives on the efficacy of microencapsulated *Hirsutella rhossiliensis* controlling *Heterodera schachtii* on sugar beets, *Biological Control* (2018), doi: https://doi.org/10.1016/j.biocontrol.2018.09.005

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.

ACCEPTED MANUSCRIPT

Effect of additives on the efficacy of microencapsulated Hirsutella rhossiliensis controlling Heterodera schachtii on sugar beets

Johannes Hallmann, Volker Gutberlet, Desiree Jakobs-Schönwandt, Klaus D. Vorlop,

Joachim Müller, Anant V. Patel

V. Gutberlet, J. Hallmann, J. Müller

Julius Kühn-Institut, Federal Research Institute for Cultivated Plants, Institute for

Epidemiology and Pathogen Diagnostics, Toppheideweg 88, 48161 Münster, Germany

D. Jakobs-Schönwandt, A.V. Patel

University of Applied Sciences, WG Fermentation and Formulation of Biologicals and

Chemicals, Faculty of Engineering and Mathematics, Interaktion 1, 33619 Bielefeld,

Germany

K.D. Vorlop

Thünen Institute for Agricultural Technology, Bundesallee 50, 38116 Braunschweig,

Germany

Corresponding author: johannes.hallmann@julius-kuehn.de

1

Download English Version:

https://daneshyari.com/en/article/11024974

Download Persian Version:

https://daneshyari.com/article/11024974

<u>Daneshyari.com</u>