Accepted Manuscript

Isolation and characterization of bacteria capable of degrading poly(lactic acid) at ambient temperature

Sadia Mehmood Satti, Aamer Ali Shah, Rafael Auras, Terence L. Marsh

PII: S0141-3910(17)30255-0

DOI: 10.1016/j.polymdegradstab.2017.08.023

Reference: PDST 8334

To appear in: Polymer Degradation and Stability

Received Date: 10 May 2017
Revised Date: 4 August 2017
Accepted Date: 15 August 2017

Please cite this article as: Satti SM, Shah AA, Auras R, Marsh TL, Isolation and characterization of bacteria capable of degrading poly(lactic acid) at ambient temperature, *Polymer Degradation and Stability* (2017), doi: 10.1016/j.polymdegradstab.2017.08.023.

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

1	Iso	lation and characterization of bacteria capable of degrading poly(lactic
2		acid) at ambient temperature
3		
4		Sadia Mehmood Satti, ^{a,b} Aamer Ali Shah, ^a Rafael Auras, ^b Terence L. Marsh ^{c*}
5		
6	a.	Department of Microbiology, Faculty of Biological Sciences, Quaid-i-Azam University,
7		Islamabad 45320, Pakistan.
8	b.	School of Packaging, Michigan State University, East Lansing, MI, 48824-1223, United
9		States.
LO	c.	Department of Microbiology and Molecular Genetics, Michigan State University, East
l1		Lansing, MI, 48824-1223, United States.
12		
L3	*C	orresponding Author: P: (517) 884-5391, E: marsht@msu.edu

Download English Version:

https://daneshyari.com/en/article/5200764

Download Persian Version:

https://daneshyari.com/article/5200764

<u>Daneshyari.com</u>