

## Accepted Manuscript

Energy efficient room temperature synthesis of cardanol-based Novolac Resin using acoustic cavitation

Nilesh L. Jadhav, Sai Krishna C. Sastry, Dipak V. Pinjari

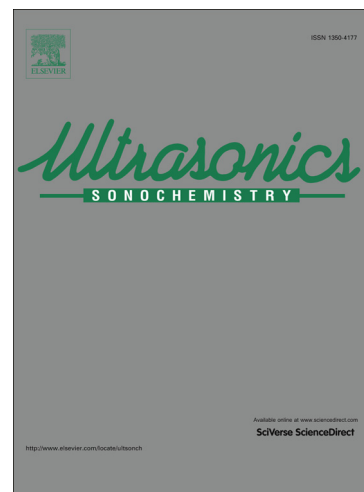
PII: S1350-4177(17)30564-3  
DOI: <https://doi.org/10.1016/j.ultsonch.2017.12.001>  
Reference: ULTSON 3985

To appear in: *Ultrasonics Sonochemistry*

Received Date: 16 September 2017  
Revised Date: 1 December 2017  
Accepted Date: 1 December 2017

Please cite this article as: N.L. Jadhav, S.K.C. Sastry, D.V. Pinjari, Energy efficient room temperature synthesis of cardanol-based Novolac Resin using acoustic cavitation, *Ultrasonics Sonochemistry* (2017), doi: <https://doi.org/10.1016/j.ultsonch.2017.12.001>

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.



**Energy efficient room temperature synthesis of cardanol-based Novolac Resin using  
acoustic cavitation**

Nilesh L. Jadhav, Sai Krishna C. Sastry and Dipak V. Pinjari \*

Department of Chemical Engineering, Institute of Chemical Technology, N.P.Marg,  
Matunga, Mumbai 400 019, India.

ACCEPTED MANUSCRIPT

---

\*Author to whom correspondence should be addressed

Email: [dv.pinjari@ictmumbai.edu.in](mailto:dv.pinjari@ictmumbai.edu.in), [dpinjari@gmail.com](mailto:dpinjari@gmail.com); Tel: +91-22-3361 2032; Fax:  
+91-22-33611020

Download English Version:

<https://daneshyari.com/en/article/7703340>

Download Persian Version:

<https://daneshyari.com/article/7703340>

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