

Accepted Manuscript

Robust superhydrophobicity on paper: Protection of spray-coated nanoparticles against mechanical wear by the microstructure of paper

Ilker Torun, M. Serdar Onses



PII: S0257-8972(17)30354-7
DOI: doi: [10.1016/j.surfcoat.2017.04.009](https://doi.org/10.1016/j.surfcoat.2017.04.009)
Reference: SCT 22252
To appear in: *Surface & Coatings Technology*
Received date: 7 March 2017
Revised date: 2 April 2017
Accepted date: 5 April 2017

Please cite this article as: Ilker Torun, M. Serdar Onses , Robust superhydrophobicity on paper: Protection of spray-coated nanoparticles against mechanical wear by the microstructure of paper. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Sct(2017), doi: [10.1016/j.surfcoat.2017.04.009](https://doi.org/10.1016/j.surfcoat.2017.04.009)

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.

Robust Superhydrophobicity on Paper: Protection of Spray-Coated Nanoparticles against Mechanical Wear by the Microstructure of Paper

*Ilker Torun, M. Serdar Onses**,

Department of Materials Science and Engineering, Nanotechnology Research Center
(ERNAM) Erciyes University, Kayseri, 38039, Turkey

* Address correspondence to: onses@erciyes.edu.tr

Download English Version:

<https://daneshyari.com/en/article/5465396>

Download Persian Version:

<https://daneshyari.com/article/5465396>

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